

LAMPIRAN

Index.php

```
<?php
ob_start();
session_start();
define('BASE_URL', (isset($_SERVER['HTTPS']) &&
$_SERVER['HTTPS'] === 'on' ? "https" : "http") . "://" .
$_SERVER['HTTP_HOST'] . "/daftarbengkel/");
```

```
function tanggal_indo($tanggal){
$bulan = array (
1 =>'Januari',
'Februari',
'Maret',
'April',
'Mei',
'Juni',
'Juli',
'Agustus',
'September',
'Oktober',
'November',
'Desember'
);
$split = explode('-', $tanggal);
return $split[2]+0 . ' ' . $bulan[ (int)$split[1] ] . ' ' .
$split[0];
}
```

```
function encryptor($action, $string) {
$output = false;
```

```
$encrypt_method = "AES-256-CBC";
$secret_key = '54bHar';
$secret_iv = 'Pu5tik0m';
$key = hash('sha256', $secret_key);
$iv = substr(hash('sha256', $secret_iv), 0, 16);
```

```
if($action == 'encrypt') {
$output = openssl_encrypt($string, $encrypt_method,
$key, 0, $iv);
$output = base64_encode($output);
}
elseif($action == 'decrypt'){
$output = openssl_decrypt(base64_decode($string),
$encrypt_method, $key, 0, $iv);
}
return $output;
}
```

```
function compressImage($source, $destination,
$quality) {
$imgInfo = getimagesize($source);
$mime = $imgInfo['mime'];
switch($mime){
case 'image/jpeg':
$image = imagecreatefromjpeg($source);
break;
case 'image/png':
$image = imagecreatefrompng($source);
break;
case 'image/gif':
$image = imagecreatefromgif($source);
break;
default:
$image = imagecreatefromjpeg($source);
}
imagejpeg($image, $destination, $quality);
return $destination;
}
```

```
use PHPMailer\PHPMailer\PHPMailer;
use PHPMailer\PHPMailer\Exception;
```

```
include('phpmailer/Exception.php');
include('phpmailer/PHPMailer.php');
include('phpmailer/SMTP.php');
```

```
function kirimEmail($email, $nama, $verlink,
$berhasilkirim, $gagal kirim) {
```

```
$response = array();
$mail = new PHPMailer(true);
```

```
try {
    $mail->isSMTP();
    $mail->Host = 'daftarbengkel.semangatki.online';
    $mail->Username = 'info@daftarbengkel.semangatki.online';
    $mail->Password = 'RezaSaputra';
    $mail->Port = 465;
    $mail->SMTPAuth = true;
    $mail->SMTPSecure = 'ssl';

    $mail->setFrom('info@daftarbengkel.semangatki.online',
'Pendaftaran Akun Aplikasi Bengkel Parepare');
    $mail->addAddress($email, $nama);
```

```
    $mail->isHTML(true);
    $mail->Subject = 'Pendaftaran Akun Aplikasi
Bengkel Parepare';
    $mail->Body = '
<!DOCTYPE html>
<html lang="id">
<head>
    <meta charset="UTF-8">
    <meta name="viewport"
content="width=device-width, initial-scale=1.0">
    <style>
        body {
            font-family: Arial, sans-serif;
            background-color: #f4f4f4;
            color: #333333;
            padding: 20px;
        }
        .container {
            max-width: 600px;
            margin: 0 auto;
            background-color: #ffffff;
            padding: 20px;
            border-radius: 10px;
            box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
        }
        h2 {
            color: #444444;
        }
        p {
            line-height: 1.7;
        }
        .otp-container {
            margin: 20px 0;
            padding: 10px;
            border: 2px dashed #C36B00;
            border-radius: 5px;
            background-color: #e9f7fe;
            text-align: center;
        }
        .otp-code {
```

```

        font-size: 22px;
        font-weight: bold;
        color: #C36B00;
    }
    .footer {
        margin-top: 20px;
        font-size: 12px;
        color: #999999;
    }
</style>
</head>
<body>
    <div class="container">
        <h2>Hai ' . htmlspecialchars($nama,
ENT_QUOTES, 'UTF-8') . ',</h2>
        <p>Ini adalah link verifikasi Akun Anda:</p>
        <div class="otp-container">
            <p class="otp-code">' . $verlink. '</p>
        </div>
        <p>Salam,<br>Tim Kami</p>
        <div class="footer">
            <p>Jika Anda tidak meminta kode ini,
harap abaikan email ini.</p>
        </div>
    </div>
</body>
</html>';
    $mail->AltBody = 'Hai ' . htmlspecialchars($nama,
ENT_QUOTES, 'UTF-8') . ',\n\nini adalah link
verifikasi Akun anda: ' . $verlink. '\n\nSalam,\nTim
Kami';
    $mail->send();
    $response["status"] = true;
    $response["message"] = "{ $berhasil kirim}";
    $response["data"] = array(
        'Email' => $email
    );
} catch (Exception $e) {
    $response["status"] = false;
    $response["message"] = "{ $gagal kirim}"; { $mail-
>ErrorInfo}";
}
echo json_encode($response);
}
function masuk(){

    $data = new Data();

    echo'

        <div class="container"
style="margin-top: 25px">

            <div class="row">
                <div
class="col-md-12">

                    <div class="formy well">

                        <h2 class="text-center">Silahkan
Masuk</h2>

                        <div class="form">;

                            if(isset($_POST["masuk"])){

                                $user = $_POST["username"] ??

";

```

```

        $pass = $_POST["password"] ??

";

        try {

            $stabel =

            $stabel = "tb_registrasi_bengkel";

            $username =

            $username = ['Email', 'NoHP'];

            $values = [$user,

            $user];

            $password = $pass;

            $statusakun = 'Y';

            $userLog = $data-
>loginuser($stabel, $username, $values, $password,
$statusakun);

            if ($userLog) {

                $email =

                $userLog["Email"];

                $nohp =

                $userLog["NoHP"];

                $passnya =

                $userLog["Password"];

                $nmpmlk

                = $userLog["NamaPemilik"];

                if ($pass

                == $passnya) {

                    $_SESSION["emailnya"] = $email;

                    $_SESSION["nohpnya"] = $nohp;

                    $_SESSION["namanya"] = $nmpmlk;

                    echo

                    '<script>>window.location="" . BASE_URL. $nohp. "";</scr
ipt>';

                    } else {

                        echo '<div class="alert alert-danger text-
center">

                            <button class="close" data-
dismiss="alert">×</button>

```

```

        <strong>Password yang
dimasukkan salah.</strong>

    </div>;

    }

    } else {

        echo ' <div
class="alert alert-danger text-center">

        <button class="close" data-
dismiss="alert">×</button>

        <strong>Email / No. HP yang dimasukkan
tidak terdaftar atau Akun Belum diaktifkan.</strong>

    </div>;

    }

    } catch (Exception $e) {

        echo "Error: " . $e-
>getMessage();

    }

    }

    if (isset($_SESSION['berhasil']) &&
$_SESSION['berhasil'] <> ") {

        echo'

        <div class="alert alert-success
text-center">

        <button class="close"
data-dismiss="alert">×</button>

        <strong>'. $_SESSION['berhasil'].'</strong>

        </div>;

    }

    $_SESSION['berhasil'] = "";

    if (isset($_SESSION['gagal']) &&
$_SESSION['gagal'] <> ") {

        echo'

        <div class="alert alert-danger
text-center">

```

```

        <button class="close"
data-dismiss="alert">×</button>

        <strong>'. $_SESSION['gagal'].'</strong>

        </div>;

    }

    $_SESSION['gagal'] = "";

    echo'

    <form class="form-horizontal"
method="POST">

        <div class="form-
group">

            <label
class="control-label col-md-3"
for="username">Username</label>

            <div
class="col-md-7">

                <input type="text" class="form-control"
name="username" required id="username"
placeholder="Masukkan Username (Email atau No. HP
/ WA)">

            </div>

        </div>

        <div class="form-
group">

            <label
class="control-label col-md-3"
for="email">Password</label>

            <div
class="col-md-7">

                <input type="password" class="form-
control" name="password" required id="password"
data-toggle="password" placeholder="Masukkan
Password">

            </div>

        </div>

        <div class="form-
group">

            <div

                <button type="submit" name="masuk"
class="btn btn-default">Masuk</button> | <a
href="'.BASE_URL.'lupapass"> Lupa Password </a>

```

```

        </div>
    </div>
</form>
</div>
<div class="text-center">
    <p>Belum punya Akun? <a
href="'.BASE_URL.'daftar">> Daftar << </a>.</p>
</div>
</div>
</div>
</div>
</div>';
}
function daftar(){
    $data = new Data();
    echo'
    <div class="container"
style="margin-top: 25px">
        <div class="row">
            <div
class="col-md-12">
                <div class="formy well">
                    <h2 class="text-center">Silahkan
Daftar</h2>
                    <div class="form">';
                    if(isset($_POST["daftar"])){
                        // $namabengkel =
$_POST["namabengkel"] ?? ";
                        $namapemilik =
$_POST["namapemilik"] ?? ";
                        $email = $_POST["email"] ?? ";
                        $nohpwa =
$_POST["nomorHPWA"] ?? ";
                        $password =
$_POST["password"] ?? ";
                        $alamat = $_POST["alamat"] ??
";
                        $provinsi = $_POST["provinsi"]
?? ";
                        $kabkot = $_POST["kabkot"] ??
";
                        $kecamatan =
$_POST["kecamatan"] ?? ";

```

```

        $kelurahan =
$_POST["kelurahan"] ?? ";
        $kodepos = $_POST["kodepos"]
?? ";
        $tglnya = date("d-m-Y H:i:s");

        $tbdaftarbengkel =
'tb_registrasi_bengkel';
        $fieldsdaftarbengkel = ['Email',
'NoHP'];
        $orderbydaftarbengkel = null;
        $limitdaftarbengkel = null;
        $kondisidaftarbengkel = ["Email
= '$email'", "NoHP = '$nohpwa'"];
        $datadaftarbengkel = $data-
>getDataFromTable($tbdaftarbengkel,
$fieldsdaftarbengkel, $orderbydaftarbengkel,
$limitdaftarbengkel, $kondisidaftarbengkel);
        $rowCount =
count($datadaftarbengkel);
        if($rowCount >= 1) {
            echo'
            <div class="alert
alert-danger text-center">
                <button
class="close" data-dismiss="alert">×</button>
                <strong>Akun ini sudah terdaftar.</strong>
            </div>';
        }else{
            $link = '<a
href="'.BASE_URL.'verifikasiakun/.encryptor('encrypt'
, $email)."'>Aktifkan Akun dengan Mengklik link
ini!</a>';
            $tabel =
'tb_registrasi_bengkel';
            $fields = [
                'Email' =>
$email,
                'NoHP' =>
$nohpwa,
                'Password'
=> $password,

```

```

        'NamaBengkel' => ",
        echo'

        'NamaPemilik' => $namapemilik,
        <div class="alert alert-danger text-center">

=> $provinsi,
        'Provinsi'
        <button class="close" data-
dismiss="alert">×</button>

=> $kabkot,
        'KabKot'

        <strong>Sistem tidak dapat memproses data
Anda.</strong>

        'Kecamatan' => $kecamatan,

        'Kelurahan'
        </div>;

=> $kelurahan,
        }

=> $kodepos,
        }else{

=> $alamat,
        'Alamat'
        echo'

        <div class="alert alert-danger text-center">

        <button class="close" data-
dismiss="alert">×</button>

        <strong>Email / No HP tidak boleh
kosong.</strong>

        </div>;

        }

        if(!empty($email) ||
!empty($nohpwa)){
            $sokok =

            $data->tambahData($tabel, $fields);

            if($sokok) {

            }

            $_SESSION["berhasil"] = 'Silahkan cek
Email untuk melakukan Verifikasi Akun.';
            echo'

            kirimEmail($email, $namapemilik, $link,
'Silahkan cek Email untuk melakukan Verifikasi Akun.',
'Gagal mengirim Email');

            echo '

            <script>

            window.location="" .BASE_URL.'masuk";

            </script>

            ;

        }else{
            </div>-->

```

```

        <div class="form-
group">

        <input type="password" class="form-
control" name="password" required id="password"
data-toggle="password" placeholder="Masukkan
Password">

        </div>

        <div

        </div>

        class="col-md-7">

        <input type="text" class="form-control"
name="namapemilik" required id="namapemilik"
placeholder="Masukkan Nama">

        </div>

        </div>

        <div class="form-
group">

        <label
col-md-3"
class="control-label
for="provinsi">Provinsi</label>

        <div

        class="col-md-7">

        <select class="form-control"
name="provinsi" id="provinsi" required>

        <option value="">-- Pilih Provinsi --
</option>;

        $tbdaerah = 'tb_daerah';

        $fieldsdaerah = null;

        $orderbydaerah = 'id DESC';

        $distinctdaerah = "provinsi";

        $limitdaerah = null;

        $kondisidaerah = [];

        $datadaerah = $data-
>getDataFromTable($tbdaerah, $fieldsdaerah,
$orderbydaerah, $limitdaerah, $kondisidaerah,
$distinctdaerah);

        foreach ($datadaerah as $prov):

        echo

        <option
value="".$prov["provinsi"].">'.$prov["provinsi"].'</opti
on>;

        endforeach;

        echo'

```

```
</select>

</div>

</div>

<div class="form-
group">

<label
class="control-label
for="kabkot">Kabupaten/Kota</label>

<div
class="col-md-7">

<select class="form-control" name="kabkot"
id="kabkot" required>

</select>

</div>

</div>

<div class="form-
group">

<label
class="control-label
for="kecamatan">Kecamatan</label>

<div
class="col-md-7">

<select class="form-control"
name="kecamatan" id="kecamatan" required>

</select>

</div>

</div>

<div class="form-
group">

<label
class="control-label
for="kelurahan">Kelurahan</label>

<div
class="col-md-7">

<select class="form-control"
name="kelurahan" id="kelurahan" required>

</select>
```

```

</div>

</div>

<div id="kodepos">

</div>

<div class="form-
group">

<label
class="control-label
for="alamat">Alamat</label>

<div
class="col-md-7">

<textarea class="form-control"
name="alamat" required id="alamat"
placeholder="Masukkan Alamat"></textarea>

</div>

</div>

<div class="form-
group">

<div
class="col-md-9 col-md-offset-3">

<button type="submit" name="daftar"
class="btn btn-default">Daftar</button>

</div>

</div>

</form>

</div>

<div class="text-center">

<p>Sudah punya Akun? <a
href="".BASE_URL.'masuk"> >> Masuk << </a>.</p>

</div>

</div>

</div>

</div>

</div>;

}

function verifikasiakun(){

    $data = new Data();

    $geteml = encryptor('decrypt',
$_GET["halaman"]) ?? ";

    $tbdaftarbengkel = 'tb_registrasi_bengkel';
    $fieldsdaftarbengkel = ['Email'];
    $orderbvdaftarbengkel = null;

```



```

        $limitdaftarbengkel = null;
        $kondisidaftarbengkel = ["Email" =>
'geteml'];
        $datadaftarbengkel = $data->getDataFromTable($tbdaftarbengkel,
$fieldsdaftarbengkel, $orderbydaftarbengkel,
$limitdaftarbengkel, $kondisidaftarbengkel);
        $rowCount = count($datadaftarbengkel);
        if($rowCount >= 1) {
            $tbdaft =
'tb_registrasi_bengkel';
            $fields = [
                'StatusVerLink' =>
'Y',
            ];
            $idField = ['Email' => $geteml];
            $sokok = $data->ubahData($tbdaft,$fields,$idField);

            echo'

<div
class="container" style="margin-top: 25px">
<div
class="row">

<div class="col-md-12">

<div class="formy well">

<h2
class="text-center">Verifikasi Akun Berhasil</h2>

<h4 class="text-center">Silahkan
menuju ke halaman login (Gunakan Email / No. HP
yang terdaftar.)</h4>

<div class="text-center">

<p><a
href="".BASE_URL.'masuk"> Menuju ke laman login.
</a></p>

</div>

</div>

</div>

</div>

</div>';
        } else {
            ?><script
language="javascript">document.location="=
BASE_URL; ?&gt;";&lt;/script&gt;&lt;?php
        }
    }

function lupapass(){
    $data = new Data();

    echo'

&lt;div
class="container"
style="margin-top: 25px"&gt;

&lt;div class="row"&gt;
&lt;div
class="col-md-12"&gt;

&lt;div class="formy well"&gt;
</pre

```

```

<h2
class="text-center">Lupa
Password</h2>

<div class="form">';

        if(isset($_POST["kirim"])){

            $user = $_POST["email"] ?? "";

            $tbdaftarbengkel =
'tb_registrasi_bengkel';

            $fieldsdaftarbengkel = ['Email'];

            $orderbydaftarbengkel = null;

            $limitdaftarbengkel = null;

            $kondisidaftarbengkel = ["Email"
=> $user];

            $datadaftarbengkel = $data->getDataFromTable($tbdaftarbengkel,
$fieldsdaftarbengkel, $orderbydaftarbengkel,
$limitdaftarbengkel, $kondisidaftarbengkel);

            $rowCount =
count($datadaftarbengkel);

            foreach($datadaftarbengkel as
$douser):

                $namapemilik =
$douser["NamaPemilik"];

                endforeach;

                if($rowCount >= 1) {

                    $link = '<a
href="".BASE_URL.'passbaru/'.encryptor('encrypt',
$user).">Ubah password Anda dengan Mengklik link
ini!</a>';

                    kirimEmail($user,
$namapemilik, $link, 'Silahkan cek email Anda untuk
melakukan perubahan password.', "Gagal mengirim
Email");

                    $_SESSION["berhasil"] = 'Silahkan cek
email Anda untuk melakukan perubahan password.';

                    header("Location:
".BASE_URL."lupapass");

                    exit();

                } else {

                    echo
'<div
class="alert alert-danger text-center">

```

```

        <button class="close" data-
dismiss="alert">×</button>

        <strong>Email yang anda masukkan tidak
valid.</strong>

    </div>;

    }

}

if (isset($_SESSION['berhasil']) &&
$_SESSION['berhasil'] <> ") {

    echo'

    <div class="alert alert-success
text-center">

        <button class="close"
data-dismiss="alert">×</button>

        <strong>'$_SESSION['berhasil'].'</strong>

    </div>;

    }

    $_SESSION['berhasil'] = "";

    echo'

    <form class="form-horizontal"
method="POST">

        <div class="form-
group">

            <label
class="control-label col-md-3" for="email">Masukkan
Email Anda</label>

            <div
class="col-md-7">

                <input type="email" class="form-control"
name="email" required id="email"
placeholder="Masukkan Username Email">

            </div>

        </div>

        <div class="form-
group">

            <div
class="col-md-9 col-md-offset-3">

                <button type="submit" name="kirim"
class="btn btn-default">Kirim</button>

            </div>

```

```

        </div>

    </form>

</div>

</div>

</div>

</div>;

}

function passbaru(){

    $data = new Data();

    $geteml = encryptor('decrypt',
$_GET["halaman"]) ?? ";

    echo'

    <div class="container"
style="margin-top: 25px">

        <div class="row">

            <div
class="col-md-12">

                <div class="formy well">

                    <h2 class="text-center">Password
Baru</h2>

                    <div class="form">;

                        if(isset($_POST["simpan"])){

                            $passbaru =
$_POST["password"] ?? ";

                            $konpassbaru =
$_POST["konpassword"] ?? ";

                            if($passbaru == $konpassbaru){

                                $tbdtbengkel =
"tb_registrasi_bengkel";

                                $fields = [

                                    'Password'

                                => $passbaru,

                                ];

                                $idField = ['Email' =>
$geteml];

                                $okok = $data-
>ubahData($tbdtbengkel,$fields,$idField);

                                if($okok){

                                    $_SESSION["berhasil"] =
'Password
berhasil diperbarui.';

```

```

        echo '
    </script>

    window.location="" .BASE_URL.'masuk";
    </script>
    ';
    }else{
        echo'
    <div
class="alert alert-danger text-center">

        <button        class="close"        data-
dismiss="alert">×</button>

        <strong>Sistem tidak dapat memproses data
Anda.</strong>

    </div>;

    }

    } else {

        echo'
    <div        class="alert
alert-danger text-center">

        <button
class="close" data-dismiss="alert">×</button>

        <strong>Konfirmasi        Password        tidak
sesuai.</strong>

    </div>;

    }

    }

    echo'

    <form        class="form-horizontal"
method="POST">

        <div        class="form-
group">

            <label
class="control-label        col-md-3"
for="password">Masukkan Password</label>

            <div
class="col-md-7">

                <input        type="password"        class="form-
control"        name="password"        data-toggle="password"

```

```

required        id="password"        placeholder="Masukkan
Password">

            </div>

        </div>

        <div        class="form-
group">

            <label
class="control-label        col-md-3"
for="konpassword">Konfirmasi Password</label>

            <div
class="col-md-7">

                <input        type="password"        class="form-
control"        name="konpassword"        data-toggle="password"
required        id="konpassword"        placeholder="Masukkan
Konfirmasi Password">

            </div>

        </div>

        <div        class="form-
group">

            <div

class="col-md-9 col-md-offset-3">

                <button        type="submit"        name="simpan"
class="btn btn-default">Simpan</button>

            </div>

        </div>

    </form>

</div>

</div>

</div>

</div>;

    }

    }

    function userdata($id){

        $data = new Data();

        $tbdtbengkel = 'tb_registrasi_bengkel';
        $fieldsdtbengkel =
        ["Email","NoHP","NamaBengkel","Status"];
        $orderbydtbengkel = null;
        $distinctdtbengkel = null;
        $limitdtbengkel = null;
        $kondisidtbengkel = ["Email" = '$id'];
        $datadtbengkel = $data-
>getDataFromTable($tbdtbengkel, $fieldsdtbengkel,
$orderbydtbengkel, $limitdtbengkel, $kondisidtbengkel,
$distinctdtbengkel);

        foreach($datadtbengkel as $rowbeng):

```

```

                $nohp = $rowbeng["NoHP"];
                $bengkel = $rowbeng["NamaBengkel"];
                $stts = $rowbeng["Status"];
            endforeach;

            echo'
                <div class="items">
                    <div
class="container">
                        <div
class="row">
                            <div class="col-md-3 col-sm-3 hidden-
xs">;
                                $navdiri = "";
                                $navubhprof = "";
                                $navubhalm = "";
                                $navmuljual = "";
                                $navdftjual = "";
                                $navkasir = "";
                                $navriwkasir = "";
                                $navdftpsn = "";

                                $mod = isset($_GET['halaman']) ?
$_GET['halaman'] : "";
                                switch ($mod){
                                    case "": $navdiri=' class="active"'; break;
                                    case "ubah_profil": $navubhprof='
class="active"'; break;
                                    case "ubah_alamat": $navubhalm='
class="active"'; break;
                                    case "mulai_bengkel": $navmuljual='
class="active"'; break;
                                    case "daftar_jual": $navdftjual='
class="active"'; break;
                                    case "tambah_barang": $navdftjual='
class="active"'; break;
                                    case "ubah_barang": $navdftjual='
class="active"'; break;
                                    case "kasir": $navkasir=' class="active"';
break;
                                    case "riwayat_pembayaran": $navriwkasir='
class="active"'; break;
                                    case "laporan_penjualan": $navdftpsn='
class="active"'; break;
                                }
                                echo'

```

```

<h5 class="title">Profil</h5>

<nav>

    <ul id="navi">

        <li'. $navdiri.'><a
href="'.BASE_URL.$nohp.'">Data Diri</a></li>

        <li'. $navubhprof.'><a
href="'.BASE_URL.$nohp.'/ubah_profil">Ubah
Profil</a></li>

        <li'. $navubhalm.'><a
href="'.BASE_URL.$nohp.'/ubah_alamat">Ubah
Alamat</a></li>

    </ul>

</nav>;

if(empty($bengkel) && $stts == "Y"){
    echo'
        <h5 class="title" style="margin-top:
22px;">Bengkel : '.$bengkel.'</h5>;
    }else{
        echo'
        <h5 class="title" style="margin-top:
22px;">Daftar Bengkel</h5>;
    }
    echo'
    <nav>

        <ul id="navi">;

            if(empty($bengkel) && $stts ==
"Y"){
                echo'
                    <li'. $navdftjual.'><a
href="'.BASE_URL.$nohp.'/daftar_jual">Daftar
Jual</a></li>

                    <li'. $navkasir.'><a
href="'.BASE_URL.$nohp.'/kasir">Kasir</a></li>

                    <li'. $navriwkasir.'><a
href="'.BASE_URL.$nohp.'/riwayat_pembayaran">Riw
ayat Pembayaran</a></li>

                    <li'. $navdftpsn.'><a
href="'.BASE_URL.$nohp.'/laporan_penjualan">Lapor
an Penjualan</a></li>;
            }else{
                echo'
                <li'. $navmuljual.'><a

```

```
href="'.BASE_URL.$nohp.'/mulai_bengkel">Registrasi
</a></li>;
```

```
}
```

```
echo'
```

```
</ul>
```

```
</nav>
```

```
</div>;
```

```
isisset($_GET['halaman']) ? $_GET['halaman'] : "page" =
```

```
switch($page){
```

```
case "ubah_profil":
```

```
ubah_profil($id);
```

```
break;
```

```
case "ubah_alamat":
```

```
ubah_alamat($id);
```

```
break;
```

```
case "mulai_bengkel":
```

```
mulai_bengkel($id);
```

```
break;
```

```
case "daftar_jual":
```

```
daftar_jual($id);
```

```
break;
```

```
case "tambah_barang":
```

```
tambah_barang($id);
```

```
break;
```

```
case "ubah_barang":
```

```
$kd=$_GET["unik"];
```

```
ubah_barang($id,$kd);
```

```
break;
```

```
case "hapus_barang":
```

```
$kd=$_GET["unik"];
```

```
hapus_barang($id,$kd);
```

```
break;
```

```
case "kasir":
```

```
kasir($id);
```

```
break;
```

```
case "hapus_keranjang":
```

```
$kd=$_GET["unik"];
```

```
hapus_keranjang($id,$kd);
```

```
break;
```

```
case "riwayat_pembayaran":
```

```
riwayat_pembayaran($id);
```

```
break;
```

```
case "laporan_penjualan":
```

```
laporan_penjualan($id);
```

```
break;
```

```
default:
```

```
data_diri($id);
```

```
}
```

```
echo'
```

```
</div>
```

```
</div>
```

```
</div>;
```

```
}
```

```
function data_diri($id){
```

```
$data = new Data();
```

```
$tbdtbengkel = 'tb_registrasi_bengkel';
```

```
$fieldsdtbengkel =
```

```
["Email", "NoHP", "NamaPemilik", "Alamat", "Provinsi",
```

```
"KabKot", "Kecamatan", "Kelurahan", "KodePos"];
```

```
$orderbydtbengkel = null;
```

```
$distinctdtbengkel = null;
```

```
$limitdtbengkel = null;
```

```
$kondisidtbengkel = ["Email = '$id'"];
```

```
$datadtbengkel = $data->
```

```
getDataFromTable($tbdtbengkel, $fieldsdtbengkel,
```

```
$orderbydtbengkel, $limitdtbengkel, $kondisidtbengkel,
```

```
$distinctdtbengkel);
```

```
foreach($datadtbengkel as $datuser):
```

```
$email = $datuser["Email"];
```

```
$nohp = $datuser["NoHP"];
```

```
$nama =
```

```
$datuser["NamaPemilik"];
```

```
$alamat = $datuser["Alamat"];
```

```
$prov = $datuser["Provinsi"];
```

```
$kabkot = $datuser["KabKot"];
```

```
$kec = $datuser["Kecamatan"];
```

```
$keldes = $datuser["Kelurahan"];
```

```
$kdpos = $datuser["KodePos"];
```

```
endforeach;
```

```
echo'
```

```
<div class="col-md-9 col-sm-9">;
```

```
if
```

```
(isset($_SESSION['berhasil']) &&
```

```
$_SESSION['berhasil'] <> ") {
```

```
echo'
```

```

<div
class="alert alert-success text-center">

    <button      class="close"      data-
dismiss="alert">×</button>

    <strong>'$_SESSION['berhasil'].</strong>
    </div>;

    }

    $_SESSION['berhasil'] = "";
    echo'
    <h2
class="title">'. $nama.</h2>

    <div class="form">;

        if(isset($_POST["unggah"])){

            $fotobengkel
$_FILES["fotobengkel"]["name"];

            $allowed_ext = array('jpg','jpeg','png');
            $size
$_FILES["fotobengkel"]["size"];

            $tmpfotocus
$_FILES["fotobengkel"]["tmp_name"];

            $fotobengkelg
strtolower(pathinfo($fotobengkel,
PATHINFO_EXTENSION));

            $typestr =
explode('.', $fotobengkelg);
            $ext
            =
end($typestr);

            if(in_array($ext, $allowed_ext) === true) {

                if($size < 5242880){

                    $dir_foto_cus = "gambar/".$email.".jpg";

                    move_uploaded_file($tmpfotocus,
$dir_foto_cus);

                    $_SESSION["berhasil"] = 'Foto Bengkel
berhasil diunggah.';

                    header("Location: ".$BASE_URL.$nohp);

                    exit();

                }else{

                    $_SESSION["gagal"] = 'Gambar yang di
unggah maksimal 1 MB.';

                    header("Location: ".$BASE_URL.$nohp);

                    exit();

                }

            }else{

```

```

        $_SESSION["gagal"] = 'Gambar yang di
unggah harus berEkstensi (.JPG) atau (.JPEG).';

        header("Location: ".$BASE_URL.$nohp);

        exit();

    }

    }

    if

    (isset($_SESSION['berhasil'])
    $_SESSION['berhasil'] <> ") {

        echo'

class="alert alert-success text-center">

        <button      class="close"      data-
dismiss="alert">×</button>

        <strong>'$_SESSION['berhasil'].</strong>
        </div>;

    }

    $_SESSION['berhasil'] = "";

    if

    (isset($_SESSION['gagal']) && $_SESSION['gagal']
    <> ") {

        echo'
        <div
class="alert alert-danger text-center">

        <button      class="close"      data-
dismiss="alert">×</button>

        <strong>'$_SESSION['gagal'].</strong>
        </div>;

    }

    $_SESSION['gagal'] =
";

    $sada
    =
'gambar/'.$email.'.jpg';

    if(file_exists($sada)){

        echo'

        <form
class="form-horizontal"      method="POST"
enctype="multipart/form-data">

        <div class="form-group">

            <label      class="control-label      col-md-3"
for="fotobengkel">Ubah Foto Bengkel</label>

            <div class="col-md-7">

                <input type="file" class="form-
control" name="fotobengkel" required id="fotobengkel"
accept=".jpg,.png" placeholder="Unggah Foto
Bengkel">

            </div>

            <button type="submit" name="unggah"
class="btn btn-default">Ubah Foto</button>

        </div>

        </form>;

    } else {

```



```

//
<div class="alert alert-danger text-center">
//
<button class="close" data-
dismiss="alert">×</button>
//
<strong>Akun ini sudah ada.</strong>
//
</div>;

// }else{
$fields = [

// 'Email' => $emailnya,

// 'NoHP' => $nohpnya,

'Password' => $passnya,

'NamaBengkel' => $nmbengkelnya,

'NamaPemilik' => $nmpemiliknya,
];
$idField =
['Email' => $id];
$okok =
$data->ubahData($tbdtbengkel,$fields,$idField);
if($okok){

$tbstok = 'tb_stok_barang';

$tblaporan = 'tb_laporan_penjualan';

$fields = [

'Email' => $id,

];

$idField = ['Email' => $kdeml];

$okok =
$data->ubahData($tbstok,$fields,$idField);

$okok =
$data->ubahData($tblaporan,$fields,$idField);

// $_SESSION["emailnya"] = $emailnya;

// $_SESSION["nohpnya"] = $nohpnya;

$_SESSION["namanya"] = $nmpemiliknya;

$_SESSION["berhasil"] = 'Profil berhasil
diubah.';

echo '

<script>

window.location="" .BASE_URL.$_SESSIO
N["nohpnya"]."";

</script>

';

}else{

echo'

```

```

<div class="alert alert-danger text-center">

<button class="close" data-
dismiss="alert">×</button>

<strong>Sistem tidak dapat memproses data
Anda.</strong>

</div>;

}
// }

echo'

<form
class="form-horizontal" method="POST">;

if(!empty($nmbengkel)){

echo'

<div class="form-group">

<label class="control-label col-md-3"
for="nama">Nama Bengkel</label>

<div class="col-md-7">

<input type="text" class="form-
control" name="namabengkel" id="namabengkel"
value="" $nmbengkel."" placeholder="Masukkan Nama
Bengkel">

</div>

</div>;

}

echo'

<div class="form-group">

<label class="control-label col-md-3"
for="nama">Nama Pemilik</label>

<div class="col-md-7">

<input type="hidden"
class="form-control" name="kdeml" id="kdeml"
value="" $email."">

<input type="hidden"
class="form-control" name="kdnohp" id="kdnohp"
value="" $nohp."">

<input type="text" class="form-
control" name="namapemilik" id="namapemilik"
value="" $nmpemilik."" placeholder="Masukkan Nama
Pemilik">

</div>

</div>

<div class="form-group">

<label class="control-label col-md-3"
for="email">Email</label>

```



```

<div class="col-md-7">

    <input
class="form-control"      name="email"      type="email"
value=""$.email."      id="email"
placeholder="Masukkan Email"
readonly>

</div>

</div>

<div class="form-group">

    <label class="control-label col-md-3"
for="nomorHPWA">Nomor HP / WA</label>

    <div class="col-md-7">

        <input type="text" class="form-
control" name="nomorHPWA" id="nomorHPWA"
value=""$.nohp." maxlength="13" onkeypress="return
hanyaAngka(event)" placeholder="Masukkan No. HP /
WA" readonly>

    </div>

</div>

<div class="form-group">

    <label class="control-label col-md-3"
for="password">Password</label>

    <div class="col-md-7">

        <input type="password"
class="form-control" name="password" id="password"
value=""$.pass." data-toggle="password"
placeholder="Masukkan Password">

    </div>

</div>

<div class="form-group">

    <div class="col-md-9 col-md-offset-3">

        <button type="submit"
name="ubah" class="btn btn-default">Ubah</button>

    </div>

</div>

</form>

</div>;

}

function ubah_alamat($id){

    $data = new Data();

    $tbdtbengkel = 'tb_registrasi_bengkel';
    $fieldsdtbengkel =
["Email","NoHP","Alamat"];
    $orderbydtbengkel = null;
    $distinctdtbengkel = null;

```

```

$limitdtbengkel = null;
$kondisidtbengkel = ["Email = '$id'"];
$dataadtbengkel = $data-
>getDataFromTable($tbdtbengkel, $fieldsdtbengkel,
$orderbydtbengkel, $limitdtbengkel, $kondisidtbengkel,
$distinctdtbengkel);

foreach($dataadtbengkel as $datuser):
    $email = $datuser["Email"];
    $nohp = $datuser["NoHP"];
    $alamat = $datuser["Alamat"];
endforeach;

echo '
    <div class="col-md-9 col-sm-9">
        <h5
class="title">Ubah Alamat</h5>
        <div class="form
form-small">;

            if(isset($_POST["ubah"])){

                // $kdeml
                = $_POST["kdeml"] ?? ";

                $provinsinya = $_POST["provinsi"] ?? ";

                $kabkotnya = $_POST["kabkot"] ?? ";

                $kecamatanannya = $_POST["kecamatan"] ??
";

                $kelurahannya = $_POST["kelurahan"] ?? ";

                $kodeposnya = $_POST["kodepos"] ?? ";

                $alamatnya = $_POST["alamat"] ?? ";

                $fields = [

                    'Provinsi' => $provinsinya,

                    'KabKot' => $kabkotnya,

                    'Kecamatan' => $kecamatanannya,

                    'Kelurahan' => $kelurahannya,

                    'KodePos' => $kodeposnya,

                    'Alamat' => $alamatnya,

                ];
                $idField =
['Email' => $id];
                $sokok =
$data->ubahData($tbdtbengkel,$fields,$idField);
                if($sokok){

                    $_SESSION["berhasil"] = 'Alamat berhasil
diubah.';

                    echo '

<script>

window.location=""$.BASE_URL$.nohp."";

</script>

';

```

```

    }else{

        echo'

        <div class="alert alert-danger text-center">

            <button class="close" data-
dismiss="alert">×</button>

            <strong>Sistem tidak dapat memproses data
Anda.</strong>

        </div>;

    }
    echo'

    <form
class="form-horizontal" method="POST">

        <div class="form-group">

            <label class="control-label col-md-3"
for="alamat">Alamat</label>

            <div class="col-md-7">

                <input type="hidden"
class="form-control" name="kdeml" id="kdeml"
value="",$email.">

                <textarea class="form-control"
name="alamat" id="alamat" placeholder="Masukkan
Alamat">'.$alamat.'</textarea>

            </div>

        </div>

        <div class="form-group">

            <label class="control-label col-md-3"
for="provinsi">Provinsi</label>

            <div class="col-md-7">

                <select class="form-control"
name="provinsi" id="provinsi" required>

                    <option value="">-- Pilih
Provinsi --</option>;

                    $tbdaerah = 'tb_daerah';

                    $fieldsdaerah = ['provinsi'];

                    $orderbydaerah = 'provinsi ASC';

                    $distinctdaerah = "provinsi";

                    $limitdaerah = null;

                    $kondisidaerah = [];

                    $datadaerah = $data-
>getDataFromTable($tbdaerah, $fieldsdaerah,
$orderbydaerah, $limitdaerah, $kondisidaerah,
$distinctdaerah);

```

```

        foreach ($datadaerah as $prov):

            echo ' <option
value="',$prov["provinsi"].">'.$prov["provinsi"].'</opti
on>;

        endforeach;

        echo'

    </select>

</div>

</div>

    <div class="form-group">

        <label class="control-label col-md-3"
for="kabkot">Kabupaten/Kota</label>

        <div class="col-md-7">

            <select class="form-control"
name="kabkot" id="kabkot" required>

                </select>

            </div>

        </div>

        <div class="form-group">

            <label class="control-label col-md-3"
for="kecamatan">Kecamatan</label>

            <div class="col-md-7">

                <select class="form-control"
name="kecamatan" id="kecamatan" required>

                    </select>

                </div>

            </div>

            <div class="form-group">

                <label class="control-label col-md-3"
for="kelurahan">Kelurahan</label>

                <div class="col-md-7">

                    <select class="form-control"
name="kelurahan" id="kelurahan" required>

                        </select>

                    </div>

                </div>

```

```

<div id="kodepos">

</div>

<div class="form-group">

<div class="col-md-9 col-md-offset-3">

<button type="submit"
name="ubah" class="btn btn-default">Ubah</button>

</div>

</div>

</form>

</div>;

}

function mulai_bengkel($id){

    $data = new Data();

    $tbdtbengkel = 'tb_registrasi_bengkel';
    $fieldsdtbengkel = [
        "NoHP", "NamaBengkel", "Status"];
    $orderbydtbengkel = null;
    $distinctdtbengkel = null;
    $limitdtbengkel = null;
    $kondisidtbengkel = ["Email = '$id'"];
    $datadtbengkel = $data->getdataFromTable($tbdtbengkel, $fieldsdtbengkel,
    $orderbydtbengkel, $limitdtbengkel, $kondisidtbengkel,
    $distinctdtbengkel);

    foreach($datadtbengkel as $datuser):
        $nohp = $datuser["NoHP"];
        $namabengkel = $datuser["NamaBengkel"];
        $stts = $datuser["Status"];
    endforeach;

    echo'

<div class="col-md-9 col-sm-9">
<h5
class="title">Registrasi Bengkel</h5>
<div class="form-
form-small">;

    if(isset($_POST["simpan"])){

        $namabeng = $_POST["namabengkel"] ?? "";

        $stabel = 'tb_registrasi_bengkel';
        $fields = [
            'NamaBengkel' => $namabeng,
            'Email' => $id];
        $sokok = $data->ubahData($stabel,$fields,$idField);
        if($sokok){
            echo '

```

```

<script>

    window.location="" .BASE_URL.$nohp.'/mu
lai_bengkel";

</script>

';

        }else{

            echo'

<div class="alert alert-danger text-center">

<button class="close" data-
dismiss="alert">×</button>

<strong>Data tidak dapat diproses.</strong>

</div>;

        }

        if(!empty($namabengkel)){
            echo'
<div class="col-md-
10 col-md-offset-1 text-center">

<div
class="panel panel-danger">

<div class="panel-heading">

<h6 class="panel-title">Nama Bengkel :
<u>'. $namabengkel.'</u></h6>

</div>

<div class="panel-body h3">Data sedang
diproses <i class="fa fa-spinner"></i> Menunggu
persetujuan <b>ADMIN</b></div>

</div>;

        if($stts ==
"Y"){

            echo '
<script>

            window.location="" .BASE_URL.$nohp.'/daf
tar_jual";

</script>

';

        }else{
            echo'

<form
class="form-horizontal" method="POST">

<div class="form-group">

<label class="control-label col-md-3"
for="alamat">Nama Bengkel</label>

<div class="col-md-7">

<input type="text" class="form-
control" name="namabengkel" id="namabengkel"
placeholder="Masukkan Nama Bengkel">

```

```

        </div>

    </div>

    <div class="form-group">

        <div class="col-md-9 col-md-offset-3">

            <button        type="submit"
name="simpan" class="btn btn-default">Ok</button>

        </div>

    </div>

    </form>

</div>;
}
echo'
</div>;
}

function daftar_jual($id){

    $data = new Data();

    $tbdtbengkel = 'tb_registrasi_bengkel';
    $fieldsdtbengkel = ["NoHP"];
    $orderbydtbengkel = null;
    $distinctdtbengkel = null;
    $limitdtbengkel = null;
    $kondisidtbengkel = ["Email = '$id'"];
    $data dtbengkel = $data-
>getDataFromTable($tbdtbengkel, $fieldsdtbengkel,
$orderbydtbengkel, $limitdtbengkel, $kondisidtbengkel,
$distinctdtbengkel);

    foreach($data dtbengkel as $datuser):
        $nohp = $datuser["NoHP"];
    endforeach;

    echo'

        <div class="col-md-9 col-sm-9">
            <h5
class="title">Daftar Barang</h5>
            <div        class="text-
center">
                <button        class="btn
btn-warning
btn-xs"
onclick="window.location='".BASE_URL.$nohp.'/tambah_barang'"><i class="fa fa-plus"></i>&nbsp;Tambah
Data</button>

                <a
href="'.BASE_URL.'/cetakstokbarang.php" class="btn
btn-info btn-xs" target="_blank"><i class="fa fa-
print"></i>&nbsp;Print Stok Barang</a>
            </div>;
            if
(isset($_SESSION['berhasil']))                &&
$_SESSION['berhasil'] <> ") {

                echo'

                <div

class="alert alert-success text-center">

                    <button        class="close"        data-
dismiss="alert">×</button>

                    <strong>'. $_SESSION['berhasil']. '</strong>

```

```

        </div>;
    }

    $_SESSION['berhasil'] = ";

    if
(isset($_SESSION['gagal']) && $_SESSION['gagal']
<> ") {

        echo'
    </div

class="alert alert-danger text-center">

        <button        class="close"        data-
dismiss="alert">×</button>

        <strong>'. $_SESSION['gagal']. '</strong>
    </div>;
    }

    $_SESSION['gagal'] =
";

    echo'

        <table
id="datastokbarang" class="table table-striped table-
bordered" style="width:100%">

            <thead>

                <tr>

                    <th>No.</th>

                    <th>Kategori</th>

                    <th>Nama</th>

                    <th>Harga (Rp)</th>

                    <th>Stok</th>

                    <th>Potongan</th>

                    <th>Harga Jual (Rp)</th>

                    <th>Gambar</th>

                    <th>#</th>

                </tr>

            </thead>

            <tbody>;

                $tbstokbarang = 'tb_stok_barang JOIN
tb_jenis_barang ON
tb_stok_barang.IdJenisBarang=tb_jenis_barang.IdJenis
Barang';

                $fieldsstokbarang =
["IdStokBarang", "JenisBarang", "NamaBarang", "KetBar
ang", "HargaBarang", "StokBarang", "StatusPotongan", "P
otongan", "GambarBarang"];

                $orderbyinformasi = "IdStokBarang DESC";

                $distinctstokbarang = null;

                $limitinformasi = null;

                $kondisistokbarang = [

```

```

        "Email = '$id'"
    ];

    $datastokbarang = $data-
>getDataFromTable($bstokbarang, $fieldsstokbarang,
$orderbyinformasi, $limitinformasi,
$kondisistokbarang, $distinctstokbarang);

    // $cekdata
    = count($datastokbarang);

    //
    if($cekdata > 0){
        $no=1;
        foreach
        ($datastokbarang as $datbrng):

            if($datbrng["StatusPotongan"] == "Y"){

                $jmlh=$datbrng["HargaBarang"]*$datbrng["
Potongan"];

                $bagi=$jmlh/100;

                $hasil=$datbrng["HargaBarang"]-$bagi;

            }else{

                $hasil=$datbrng["HargaBarang"];

            }

            echo'

<tr>

<td>'. $no.'.</td>

<td>'. $datbrng["JenisBarang"].'</td>

<td>'. $datbrng["NamaBarang"].'</td>

<td
class="text-
right">'.number_format($datbrng["HargaBarang"],0,"",
".").'</td>

<td>'.number_format($datbrng["StokBarang
"],0,"", ".").'</td>;

            if(!empty($datbrng["Potongan"])){

                echo'

<td>'. $datbrng["Potongan"].'

%</td>;

            }else{

                echo'

<td>-</td>;

            }

            echo'

<td
class="text-
right">'.number_format($hasil,0,"", ".").'</td>

<td></td>

<td><button class="btn btn-info btn-xs"
onclick="window.location='".BASE_URL.$nohp.'/ubah
_barang/'. $datbrng["IdStokBarang"].'\'"><i class="fa fa-
edit"></i>&nbsp;Ubah</button><a
href="'.BASE_URL.$nohp.'/hapus_barang/'. $datbrng["I
dStokBarang"].'" class="btn btn-danger btn-xs"
onclick="return confirm('\Apakah Anda ingin
menghapus Kode : '. $datbrng["IdStokBarang"].' ?\');">
<i class="fa fa-trash-o"></i>&nbsp;Hapus</a></td>

</tr>;

$no++;

endforeach;

// }else{
// echo'
//

<tr>

//

<td colspan="9" class="text-center">Belum
Ada Barang</td>

//

</tr>;

// }

echo'

</tbody>

</table>

</div>;

}

function tambah_barang($id){

    $data = new Data();

    $tbdtbengkel = 'tb_registrasi_bengkel';
    $fieldsdtbengkel = ["Email","NoHP"];
    $orderbydtbengkel = null;
    $distinctdtbengkel = null;
    $limitdtbengkel = null;
    $kondisidtbengkel = ["Email = '$id'"];
    $datadtbengkel = $data-
>getDataFromTable($tbdtbengkel, $fieldsdtbengkel,
$orderbydtbengkel, $limitdtbengkel, $kondisidtbengkel,
$distinctdtbengkel);

    foreach($datadtbengkel as $datuser):
        $email = $datuser["Email"];
        $nohp = $datuser["NoHP"];
    endforeach;

    echo'

<div class="col-md-9 col-sm-9">
<h5
class="title">Form Tambah Barang</h5>
<div class="form
form-small">;

        if(isset($_POST["tambah"])){

            $idjnsbrng

= $_POST["idjnsbrng"] ?? "";

            $namabarang = $_POST["namabarang"] ??
";

            $keterangan = $_POST["keterangan"] ?? ";

```

```

                $hargabarang =
str_replace(".", "", $_POST["hargabarang"]) ?? "";

                $stokbarang = $_POST["stokbarang"] ?? "";

                $statuspotonganharga =
$_POST["statuspotonganharga"] ?? "";

                if($statuspotonganharga == "Y"){

                    $potonganharga =
$_POST["potonganharga"] ?? "";

                }else{

                    $potonganharga = "";

                }

                $gambarbarang =
$_FILES["gambarbarang"]["name"];

                $allowed_ext = array('jpg','jpeg');
                $size =
$_FILES['gambarbarang']['size'];

                $tmpfotocus =
$_FILES['gambarbarang']['tmp_name'];

                $gambarbarangg =
strtolower(pathinfo($gambarbarang,
PATHINFO_EXTENSION));

                $typestr =
explode('.', $gambarbarangg);

                $ext =
end($typestr);

                if(in_array($ext, $allowed_ext) === true) {

                    if($size < 5242880){

                        $stokbrng = round(microtime(true));

                        $dir_foto_cus =
"gambar/" . $stokbrng . "_" . $id . ".jpg";

                        compressImage($tmpfotocus, $dir_foto_cus,
75);

                        $dir_fotocus = $stokbrng . "_" . $id . ".jpg";

                        $tabel = 'tb_stok_barang';

                        $fields = [

                            'IdJenisBarang' => $idjnsbrng,

                            'NamaBarang' => $namabarang,

                            'KetBarang' => $keterangan,

                            'HargaBarang' => $hargabarang,

                            'StokBarang' => $stokbarang,

                            'StatusPotongan' =>
$statuspotonganharga,

                            'Potongan' => $potonganharga,

                            'GambarBarang' => $dir_fotocus,

                            'Email' => $email,

                            'NoHP' => $nohp,

                        ];

                        $sokok = $data->tambahData($tabel, $fields);

                        if($sokok){

                            $_SESSION["berhasil"] = 'Data
barang berhasil ditambahkan.';

                            echo '

<script>

                window.location="" . BASE_URL . $nohp . '/daf
tar_jual";

                            </script>

                            ';

                        }else{

                            echo'

<div class="alert alert-danger
text-center">

                            <button class="close"
data-dismiss="alert">×</button>

                            <strong>Data barang
tidak dapat diproses.</strong>

                            </div>;

                        }

                    }else{

                        echo'

<div class="alert alert-danger text-center">

                            <button class="close" data-
dismiss="alert">×</button>

                            <strong>Gambar yang di unggah
maksimal 1 MB</strong>

                            </div>;

                        }

                    }else{

                        echo'

```

```

        <div class="alert alert-danger text-center">

            <button class="close" data-
dismiss="alert">×</button>

            <strong>Gambar yang di unggah harus
berEkstensi (.JPG) atau (.JPEG).</strong>

        </div>;

        }
        echo'

        <form
class="form-horizontal" method="POST"
enctype="multipart/form-data">

            <div class="form-group">

                <label class="control-label col-md-4"
for="idjnsbrng">Nama Jenis Barang</label>

                <div class="col-md-6">

                    <select class="form-control"
name="idjnsbrng" id="idjnsbrng" required>

                        <option value="">--
Pilih Jenis Barang --</option>;

                        $tbjnsbrng =

                        $fieldsjnsbrng =
["IdJenisBarang","JenisBarang"];

                        $orderbyinformasi =
"IdJenisBarang DESC";

                        $distinctjnsbrng =
null;

                        $limitjnsbrng = null;

                        $kondisijnsbrng = [];

                        $datajnsbrng = $data-
>getDataFromTable($tbjnsbrng, $fieldsjnsbrng,
$orderbyinformasi, $limitjnsbrng, $kondisijnsbrng,
$distinctjnsbrng);

                        foreach($datajnsbrng as $datjns){

                            echo

                            <option
value="".$datjns["IdJenisBarang"].">'.$datjns["JenisBar
ang"].'</option>;

                        }

                        echo'

                    </select>

                </div>

            </div>

        </div>

```

```

        <div class="form-group">

            <label class="control-label col-md-4"
for="namabarang">Nama Barang</label>

            <div class="col-md-6">

                <input type="text" class="form-
control" name="namabarang" id="namabarang"
required>

            </div>

        </div>

        <div class="form-group">

            <label class="control-label col-md-4"
for="namabarang">Keterangan</label>

            <div class="col-md-6">

                <textarea class="form-control"
name="keterangan" id="keterangan" rows="5"
required></textarea>

            </div>

        </div>

        <div class="form-group">

            <label class="control-label col-md-4"
for="hargabarang">Harga Barang</label>

            <div class="col-md-6">

                <input type="text" class="form-
control" name="hargabarang" id="hargabarang"
required>

            </div>

        </div>

        <div class="form-group">

            <label class="control-label col-md-4"
for="statuspotonganharga">Berikan Potongan
Harga</label>

            <div class="col-md-6">

                <select class="form-control"
name="statuspotonganharga" id="statuspotonganharga"
required>

                    <option

value="T">Tidak</option>

                    <option

value="Y">Ya</option>

                </select>

            </div>

        </div>

```

```

<div class="form-group" id="potongharga">

</div>

<div class="form-group">
    <label class="control-label col-md-4"
for="stokbarang">Stok Barang</label>
    <div class="col-md-6">
        <input type="text" class="form-
control" name="stokbarang" id="stokbarang" required>
    </div>
</div>

<div class="form-group">
    <label class="control-label col-md-4"
for="gambarbarang">Gambar Barang</label>
    <div class="col-md-6">
        <input type="file" class="form-
control" name="gambarbarang" id="gambarbarang"
accept=".jpg,.jpeg" required>
    </div>
</div>

<div class="form-group">
    <div class="col-md-8 col-md-offset-4">
        <button type="submit"
name="tambah" class="btn btn-
default">Tambah</button>
        <a
href=".BASE_URL.$nohp./daftar_jual" class="btn btn-
danger">Batal</a>
    </div>
</div>
</div>
</form>
</div>;
}

```

```

function ubah_barang($id,$kd){
    $data = new Data();

    $tbdtbengkel = 'tb_registrasi_bengkel';
    $fieldsdtbengkel = ["Email","NoHP"];
    $orderbydtbengkel = null;
    $distinctdtbengkel = null;
    $limitdtbengkel = null;
    $kondisidtbengkel = ["Email = '$id'"];
    $dataadtbengkel = $data-
>getDataFromTable($tbdtbengkel, $fieldsdtbengkel,

```

```

$orderbydtbengkel, $limitdtbengkel, $kondisidtbengkel,
$distinctdtbengkel);

```

```

    foreach($dataadtbengkel as $datuser):
        $email = $datuser["Email"];
        $nohp = $datuser["NoHP"];
    endforeach;

    $tbstokbarang = 'tb_stok_barang';
    $fieldsstokbarang =
["IdStokBarang","IdJenisBarang","NamaBarang","Ket
Barang","HargaBarang","StokBarang","StatusPotongan
","Potongan","GambarBarang"];
    $orderbyinformasi = "IdStokBarang DESC";
    $distinctstokbarang = null;
    $limitinformasi = null;
    $kondisistokbarang = [
        "IdStokBarang = '$kd'"
    ];
    $datastokbarang = $data-
>getDataFromTable($tbstokbarang, $fieldsstokbarang,
$orderbyinformasi, $limitinformasi,
$kondisistokbarang, $distinctstokbarang);
    foreach($datastokbarang as $datbrng):
        $idprdk =
$datbrng["IdJenisBarang"];
        $nmbrng =
$datbrng["NamaBarang"];
        $ketbrng =
$datbrng["KetBarang"];
        $hrgrng =
$datbrng["HargaBarang"];
        $sttsptng =
$datbrng["StatusPotongan"];
        $ptng = $datbrng["Potongan"];
        $stok = $datbrng["StokBarang"];
        $gmbrnya =
$datbrng["GambarBarang"];
    endforeach;

```

```

    echo'
        <div class="col-md-9 col-sm-9">
            <h5
class="title">Form Ubah Barang</h5>
            <div class="form
form-small">;

```

```

                if(isset($_POST["ubah"])){
                    $idjnsbrng
= $_POST["idjnsbrng"] ?? "";
                    $namabarang = $_POST["namabarang"] ??
";
                    $keterangan = $_POST["keterangan"] ?? ";
                    $hargabarang =
str_replace(",","",$ _POST["hargabarang"] ) ?? ";
                    $stokbarang = $_POST["stokbarang"] ?? ";
                    $statuspotonganharga =
$_POST["statuspotonganharga"] ?? ";
                    if($statuspotonganharga == "Y"){
                        $potonganharga =
$_POST["potonganharga"] ?? ";

```



```

    }else{
        </div>';
        $potonganharga = "";
    }
}

$gambarbarang = $_FILES["gambarbarang"]["name"];

if(empty($gambarbarang)){
    $tbstok = 'tb_stok_barang';
    $fields = [
        'IdJenisBarang' => $idjnsbrng,
        'NamaBarang' => $namabarang,
        'KetBarang' => $keterangan,
        'HargaBarang' => $hargabarang,
        'StokBarang' => $stokbarang,
        'StatusPotongan' => $statuspotonganharga,
        'Potongan' => $potonganharga,
        'Email' => $email,
        'NoHP' => $nohp,
    ];
    $idField = ['IdStokBarang' => $kd];
    $sokok = $data->ubahData($tbstok,$fields,$idField);
    if($sokok){
        $_SESSION["berhasil"] = 'Data barang berhasil diubah.';
        echo '
        <script>
            window.location="" .BASE_URL.$nohp."/daftar_jual";
        </script>
        ';
    }else{
        echo '
        <div class="alert alert-danger text-center">
            <button class="close" data-dismiss="alert">×</button>
            <strong>Data barang tidak dapat diproses.</strong>
        </div>
    '
    }
}

$allowed_ext = array('jpg','jpeg');
$size = $_FILES['gambarbarang']['size'];
$tmpfotocus = $_FILES['gambarbarang']['tmp_name'];
$gambarbarangg = strtolower(pathinfo($gambarbarang, PATHINFO_EXTENSION));
$typestr = explode('.', $gambarbarangg);
$ext = end($typestr);

if(in_array($ext, $allowed_ext) === true) {
    if($size < 5242880){
        $dir_foto_cus = "gambar/".$gmbarnya;
        compressImage($tmpfotocus,$dir_foto_cus, 75);
        $tbstok = 'tb_stok_barang';
        $fields = [
            'IdJenisBarang' => $idjnsbrng,
            'NamaBarang' => $namabarang,
            'KetBarang' => $keterangan,
            'HargaBarang' => $hargabarang,
            'StokBarang' => $stokbarang,
            'StatusPotongan' => $statuspotonganharga,
            'Potongan' => $potonganharga,
            'Email' => $email,
            'NoHP' => $nohp,
        ];
        $idField = ['IdStokBarang' => $kd];
    }
}

```

```

        $sokok = $data->ubahData($stb stok,$fields,$sidField);

        if($sokok){

            $_SESSION["berhasil"] = 'Data barang
berhasil diubah.';

            echo '

<script>

        window.location=""'.BASE_URL.$nohp.'/dafa
tar_jual";

        </script>

        ';

        }else{

            echo'

<div class="alert
alert-danger text-center">

                <button
class="close" data-dismiss="alert">×</button>

                <strong>Data barang tidak dapat
diproses.</strong>

            </div>;

        }

        }else{

            echo'

            <div class="alert alert-danger
text-center">

                <button class="close"
data-dismiss="alert">×</button>

                <strong>Gambar yang
di unggah maksimal 5 MB</strong>

            </div>;

        }

        }else{

            echo'

            <div class="alert alert-danger text-center">

                <button class="close" data-
dismiss="alert">×</button>

                <strong>Gambar yang di unggah
harus berEkstensi (.JPG) atau (.JPEG).</strong>

```

```

</div>';

    }

    }

    }
    echo'

    <form
class="form-horizontal"
enctype="multipart/form-data">
        method="POST"

    <div class="form-group">

        <label class="control-label col-md-4"
for="idjnsbrng">Nama Jenis Barang</label>

        <div class="col-md-6">

            <select class="form-control"
name="idjnsbrng" id="idjnsbrng" required>

                <option value="">--
Pilih Jenis Barang --</option>;

                $tbjnsbrng

            =

            $fieldsjnsbrng

            =

            ["IdJenisBarang", "JenisBarang"];

            $orderbyinformasi

            =

            "IdJenisBarang DESC";

            $distinctjnsbrng

            =

            null;

            $limitjnsbrng = null;

            $kondisijnsbrng = [];

            $datajnsbrng = $data-
>getDataFromTable($tbjnsbrng, $fieldsjnsbrng,
$orderbyinformasi, $limitjnsbrng, $kondisijnsbrng,
$distinctjnsbrng);

            foreach($datajnsbrng as $datjns){

                if($idprdk

                ==

                $datjns["IdJenisBarang"]){

                    echo

                    '

                    <option
value="" . $datjns["IdJenisBarang"]. "'
selected="selected">'. $datjns["JenisBarang"]. '</option>
';

                    }else{

                        echo

                        '

                        <option
value="" . $datjns["IdJenisBarang"]. "'>'. $datjns["JenisBar
ang"]. '</option>;

                    }

                }

            }

        }

    }

}

```



```

$tbdtbengkel = 'tb_registrasi_bengkel';
$fieldsdtbengkel = ["NoHP"];
$orderbydtbengkel = null;
$distinctdtbengkel = null;
$limitdtbengkel = null;
$kondisidtbengkel = ["Email = 'Sid'"];
$datadtbengkel = $data-
>getDataFromTable($tbdtbengkel, $fieldsdtbengkel,
$orderbydtbengkel, $limitdtbengkel, $kondisidtbengkel,
$distinctdtbengkel);

foreach($datadtbengkel as $datuser):
    $nohp = $datuser["NoHP"];
endforeach;

$label = 'tb_stok_barang';
$idField = 'IdStokBarang';
$lokasi = "gambar/";
$field = ["GambarBarang"];
$idValue = $kd;
$okok = $data-
>hapusData($label,$idField,$lokasi,$field,$idValue);
if($okok){
    $_SESSION["berhasil"] = 'Data
barang berhasil dihapus.';
    echo '
<script>

        window.location="" .BASE_URL.$nohp."/daf
tar_jual";
        </script>
        ';
    }else{
        $_SESSION["gagal"] = 'Data
barang gagal dihapus.';
        echo '
<script>

        window.location="" .BASE_URL.$nohp."/daf
tar_jual";
        </script>
        ';
    }
}

function kasir($id){
    $data = new Data();

    $tbdtbengkel = 'tb_registrasi_bengkel';
    $fieldsdtbengkel = ["NoHP"];
    $orderbydtbengkel = null;
    $distinctdtbengkel = null;
    $limitdtbengkel = null;
    $kondisidtbengkel = ["Email = 'Sid'"];
    $datadtbengkel = $data-
>getDataFromTable($tbdtbengkel, $fieldsdtbengkel,
$orderbydtbengkel, $limitdtbengkel, $kondisidtbengkel,
$distinctdtbengkel);

    foreach($datadtbengkel as $datuser):
        $nohp = $datuser["NoHP"];
    endforeach;

    echo '
<div class="col-md-9 col-sm-9">
        <h5
class="title">Kasir</h5>

```

```

<div class="form
form-small">;

    if(isset($_POST["tambah"])){

        $idnbrng
= $_POST["idnbrng"] ?? "";

        $tbcekdtkstok = 'tb_stok_barang';

        $fieldscekdtkstok =
["IdStokBarang", "NamaBarang", "KetBarang", "HargaB
arang", "StokBarang", "StatusPotongan", "Potongan"];

        $orderbyinformasi = null;

        $distinctcekdtkstok = null;

        $limitcekdtkstok = null;

        $kondisicekdtkstok = ["Email = 'Sid'",
"IdStokBarang = '$idnbrng'"];

        $datacekdtkstok = $data-
>getDataFromTable($tbcekdtkstok, $fieldscekdtkstok,
$orderbyinformasi, $limitcekdtkstok, $kondisicekdtkstok,
$distinctcekdtkstok);

        $potongan
= 0;

        $harga = 0;
        $stok = 0;
        $stts = "";
        $hasil = 0;

        foreach($datacekdtkstok as $cekdtk):

            $potongan = $cekdtk["Potongan"];

            $harga = $cekdtk["HargaBarang"];

            $stok = $cekdtk["StokBarang"];

            $stts = $cekdtk["StatusPotongan"];

            if($stts == "Y"){

                $jmlh=$harga*$potongan;

                $bagi=$jmlh/100;

                $hasil=$harga-$bagi;

            }else{

                $hasil=$harga;

            }

        endforeach;

        $potong =
$potongan;

        $stokbarang = $_POST["baranglaku"] ?? "";

        $tglinput =
date('Y-m-d H:i:s');

```

```

        if($stokbarang > $stok){

            $_SESSION['gagal'] = "Stok barang yang
tersedia tidak cukup.";

            header("Location:
".BASE_URL.$nohp."/kasir");

            exit();

        }else{

            $idstoknya = 0;

            $stoknya = 0;

            $tambahstok = 0;

            $tbcekkeranjang = 'tb_keranjang';

            $fieldscekkeranjang = [
                "IdStokBarang", "JumlahBarangLaku"];

            $orderbyinformasi = null;

            $distinctcekkeranjang = null;

            $limitcekkeranjang = null;

            $kondisicekkeranjang = ["Email = '$id'",
                "IdStokBarang = '$idnbrng'", "Status = 'T'"];

            $datacekkeranjang = $data->getDataFromTable($tbcekkeranjang,
                $fieldscekkeranjang, $orderbyinformasi,
                $limitcekkeranjang, $kondisicekkeranjang,
                $distinctcekkeranjang);

            foreach($datacekkeranjang as $cekkeranjang):

                $idstoknya = $cekkeranjang["IdStokBarang"];

                $stoknya = $cekkeranjang["JumlahBarangLaku"];

            endforeach;

            $tambahstok = $stokbarang + $stoknya;

            if($idnbrng == $idstoknya){

                $tbstok = 'tb_keranjang';

                $fields = [

                    'JumlahBarangLaku' =>
                    $tambahstok,

                ];

                $idField = ['IdStokBarang' => $idnbrng];

                $sokok = $data->ubahData($tbstok,$fields,$idField);

```

```

        if($sokok){

            header("Location:
".BASE_URL.$nohp."/kasir");

            exit();

        }

        } else {

            $tabel = 'tb_keranjang';

            $fields = [

                'Email' => $id,

                'NoHP' => $nohp,

                'IdStokBarang' => $idnbrng,

                'JumlahBarangLaku' =>
                $stokbarang,

                'Harga' => $hasil,

                'Potongan' => $potong,

                'Status' => 'T',

                'TanggalInput' => $tglinput,

            ];

            $sokok = $data->tambahData($tabel, $fields);

            if($sokok){

                header("Location:
".BASE_URL.$nohp."/kasir");

                exit();

            }

        }

    }

    if(isset($_POST["bayar"])){

        $tanggal = date("Ymd");

        $fieldnya = ["MAX(CAST(SUBSTRING(IdLaporanPenjualan, 9)
            AS UNSIGNED)) AS max_id"];

        $kondisinya = ["IdLaporanPenjualan LIKE
            '$tanggal%'"];

        $result = $data->getDataFromTable("tb_laporan_penjualan",
            $fieldnya, null, null, $kondisinya);

        $row = $result[0];

```

```

        $nomor_urut = ($row['max_id'] != null) ?
        $row['max_id'] + 1 : 1;

        $nomor_urut_format =
        str_pad($nomor_urut, 4, '0', STR_PAD_LEFT);

        $tanggal . $nomor_urut_format;

        $sidlaporan
        $itemstok
        $syglaku =
        $hrghitem =
        $stotbyr =
        $uangtunai
        = str_replace(".", "", $POST["uangtunai"]) ?? "";

        $uangkembali = $POST["uangkembali"] ??
        ";

        $tglinput =
        date('Y-m-d H:i:s');

        if($stotbyr
        > $uangtunai){

            $_SESSION['gagal'] = "Jumlah uang tunai
            yang dimasukkan tidak cukup untuk melakukan
            pembayaran.";

            header("Location:
            ".BASE_URL.$nohp."/kasir");

            exit();

        }else{

            $jumlah_data = count($itemstok);

            for ($i = 0; $i < $jumlah_data; $i++) {

                $tbcekdtdstok = 'tb_stok_barang';

                $fieldscekdtdstok =
                ["IdStokBarang", "StokBarang"];

                $orderbyinformasi = null;

                $distinctcekdtdstok = null;

                $limitcekdtdstok = null;

                $kondisicekdtdstok = ["Email" = $sid,
                "IdStokBarang" = $itemstok[$i]];

                $datacekdtdstok = $data-
                >getDataFromTable($tbcekdtdstok, $fieldscekdtdstok,
                $orderbyinformasi, $limitcekdtdstok, $kondisicekdtdstok,
                $distinctcekdtdstok);

                foreach($datacekdtdstok as $cekdtd):

                    $stok = $cekdtd["StokBarang"];

                endforeach;

```

```

        $kurangstok = $stok - $syglaku[$i];

        $tabel = 'tb_laporan_penjualan';

        $fields = [

            'IdLaporanPenjualan' =>
            $sidlaporan,

            'Email' => $sid,

            'NoHP' => $nohp,

            'IdStokBarang' => $itemstok[$i],

            'HargaJual' => $hrghitem[$i],

            'BarangLaku' => $syglaku[$i],

            'UangTunai' => $uangtunai,

            'UangKembali' => $uangkembali,

            'TanggalTransaksi' => $tglinput,

        ];

        $sokok = $data->tambahData($tabel, $fields);

        $tbstok = 'tb_stok_barang';

        $fields = [

            'StokBarang' => $kurangstok,

        ];

        $sidField = [

            'IdStokBarang' => $itemstok[$i],

            'Email' => $sid,

            'NoHP' => $nohp

        ];

        $sokok = $data-
        >ubahData($tbstok, $fields, $sidField);

        $nomor_urut++;

    }

    for ($i = 0; $i < $jumlah_data; $i++) {

        $tbstok = 'tb_keranjang';

        $fields = [

            'IdLaporanPenjualan' =>
            $sidlaporan,

```

```

];
$IdField = [
    'IdStokBarang' => $Itemstok[$i],
    'Email' => $id,
    'NoHP' => $nohp
];

$okok = 0;
>ubahData($tbstok,$fields,$IdField);

$nomor_urut++;
}

if($okok){
    header("Location:
    ".BASE_URL.$nohp."/kasir");
    exit();
}
}

}

if(isset($_POST["updatestatus"])){
    $idlapjual
    = $_POST["idlapjualnya"] ?? "";

    $tbstok =
    $fields = [
        'Status' => 'Y',
    ];
    $IdField =
    [
        'IdLaporanPenjualan' => $idlapjual,
    ];
    $okok =
    $data->ubahData($tbstok,$fields,$IdField);
    if($okok){
        header("Location:
        ".BASE_URL.$nohp."/kasir");
        exit();
    }
    echo'
    <form
    class="form-horizontal" method="POST">

    <div class="form-group">

    <label class="control-label col-md-4"
    for="idnmbrng">Nama Barang</label>

    <div class="col-md-6">

```

```

        <select class="form-control"
        name="idnmbrng" id="idnmbrng" required>

        <option value="">--
        Pilih Barang --</option>;

        $tbjnsbrng = 'tb_stok_barang';

        $fieldsjnsbrng
        =
        ["IdStokBarang", "NamaBarang", "KetBarang", "HargaB
        arang", "StokBarang", "StatusPotongan", "Potongan", "Ga
        mbarBarang"];

        $orderbyinformasi
        =
        "IdStokBarang DESC";

        $distinctjnsbrng = null;

        $limitjnsbrng = null;

        $kondisijnsbrng = ["Email =
        '$id'"];

        $datajnsbrng
        = $data-
        >getDataFromTable($tbjnsbrng, $fieldsjnsbrng,
        $orderbyinformasi, $limitjnsbrng, $kondisijnsbrng,
        $distinctjnsbrng);

        foreach($datajnsbrng as $datjns){

            echo

            <option
            value="", $datjns["IdStokBarang"].">'. $datjns["IdStokB
            arang"].' / '. $datjns["NamaBarang"].' (Stok:
            '. $datjns["StokBarang"].')</option>;

        }

        echo'

        </select>

    </div>

    </div>

    <div class="form-group">

    <label class="control-label col-md-4"
    for="baranglaku">Quantity</label>

    <div class="col-md-6">

        <input type="number"
        class="form-control" name="baranglaku"
        placeholder="Masukkan Quantity" min="1" required>

        <p class="text-info">Tekan
        ENTER bila sudah memasukkan Quantity</p>

    </div>

    </div>

    <div class="form-group" hidden>

    <div class="col-md-8 col-md-offset-4">

```



```
href='".BASE_URL.$nohp./hapus_keranjang/'.$datbrng
["IdKeranjang"]."' class="btn btn-danger btn-xs"> <i
class="fa fa-trash-o"></i>&nbsp;Hapus</a></td>;
```

```
echo'
```

```
</tr>;
```

```
$totbyr += $tothrg;
```

```
$no++;
```

```
endforeach;
```

```
echo'
```

```
<tr style="font-size:15px;">
```

```
<td class="text-center"
colspan="5" style="font-weight: bold;">Total
Pembayaran (Rp)</td>
```

```
<td class="text-right"
style="font-weight: bold;"><input type="hidden"
class="form-control text-right" name="totalbayar"
value="".$totbyr.'" required>'.number_format($totbyr, 0,
",", ".")</td>
```

```
<td></td>
```

```
</tr>
```

```
<tr style="font-size:15px;">
```

```
<td class="text-center"
colspan="5" style="font-weight: bold;">Uang Tunai
(Rp)</td>
```

```
<td class="text-right"
style="font-weight: bold;">
```

```
<input type="text"
class="form-control text-right" style="font-size:15px;"
name="uangtunai" id="uangtunai" min="1" required
onkeyup="calculateChange()">
```

```
</td>
```

```
<td></td>
```

```
</tr>
```

```
<tr style="font-size:15px;" hidden>
```

```
<td class="text-center"
colspan="5" style="font-weight: bold;">Kembali</td>
```

```
<td class="text-right"
style="font-weight: bold;">
```

```
<input type="text"
class="form-control text-right" style="font-size:15px;"
name="uangkembali" id="uangkembali" min="1"
required readonly>
```

```
</td>
```

```
<td></td>
```

```
</tr>
```

```
<tr>
```

```
<td colspan="7" class="text-
center">
```

```
<button
type="submit" name="bayar" class="btn btn-
warning">Bayar</button>
```

```
</td>
```

```
</tr>
```

```
</form>;
```

```
?>
```

```
<script src="<?= BASE_URL
?>js/jquery.js"></script>
```

```
<script type="text/javascript">
```

```
$(window).on('load', function () {
```

```
$('#strukbayar').modal({
```

```
backdrop: 'static'
```

```
}, 'show');
```

```
$.ajax({
```

```
url: '<?= BASE_URL;
?>cetakstruk.php?notrank=<?=
$datbrng["IdLaporanPenjualan"] ?>',
```

```
type: 'GET',
```

```
success:
```

```
function(response) {
```

```
$('#tampilanstruk').html(response);
```

```
},
```

```
error: function(xhr,
```

```
status, error) {
```

```
console.error(xhr.responseText);
```

```
}
```

```
});
```

```
});
```

```
function calculateChange() {
```

```
var totalPembayaran = <?=
$totbyr ?>;
```

```

        var      uangTunai      =
document.getElementById('uangtunai').value;

        var      kembali      =
uangTunai.split('.').join("") - totalPembayaran;

        document.getElementById('uangkembali').value = kembali > 0 ? kembali : 0;

    }

</script>

<?php

    if(!empty($datbrngl["IdLaporanPenjualan"])
    && $datbrngl["Status"] == "T"){

        echo'

        <div id="strukbayar" class="modal"
role="dialog">

            <div class="modal-dialog modal-
sm">

                <div class="modal-
content">

                    <div

class="modal-body" id="tampilanstruk">

                        <div

class="modal-footer">

                            <form method="post">

                                <input type="hidden" name="idlapijualnya"
value=""$datbrngl["IdLaporanPenjualan"].">

                                <button type="submit" name="updatestatus"
class="btn btn-default">Tutup</button>

                            </form>

                        </div>

                    </div>

                </div>

            </div>;

        }

    }else{

        echo'

        <tr>

```

```

        <td colspan="7" class="text-
center">Belum Ada Barang</td>

        </tr>;

    }

    echo'

</tbody>

</table>

</div>

</div>;

}

function hapus_keranjang($id,$kd){

    $data = new Data();

    $tbdtbengkel = 'tb_registrasi_bengkel';
    $fieldsdtbengkel = ["NoHP"];
    $orderbydtbengkel = null;
    $distinctdtbengkel = null;
    $limitdtbengkel = null;
    $kondisidtbengkel = ["Email = '$id'"];
    $datadtbengkel = $data-
>getDataFromTable($tbdtbengkel, $fieldsdtbengkel,
$orderbydtbengkel, $limitdtbengkel, $kondisidtbengkel,
$distinctdtbengkel);

    foreach($datadtbengkel as $datuser):
        $nohp = $datuser["NoHP"];
    endforeach;

    $tabel = 'tb_keranjang';
    $idField = 'IdKeranjang';
    $lokasi = null;
    $Field = [];
    $idValue = $kd;
    $sokok = $data-
>hapusData($tabel,$idField,$lokasi,$Field,$idValue);
    if($sokok){
        header("Location:
".BASE_URL.$nohp."/kasir");
        exit();
    }
}

function riwayat_pembayaran($id){

    $data = new Data();

    $tbdtbengkel = 'tb_registrasi_bengkel';
    $fieldsdtbengkel = ["NoHP"];
    $orderbydtbengkel = null;
    $distinctdtbengkel = null;
    $limitdtbengkel = null;
    $kondisidtbengkel = ["Email = '$id'"];
    $datadtbengkel = $data-
>getDataFromTable($tbdtbengkel, $fieldsdtbengkel,
$orderbydtbengkel, $limitdtbengkel, $kondisidtbengkel,
$distinctdtbengkel);

    foreach($datadtbengkel as $datuser):
        $nohp = $datuser["NoHP"];
    endforeach;

    echo'

        <div class="col-md-9 col-sm-9">

```

```

                                <h5
class="title">Riwayat Pembayaran</h5>
                                <!--<form
class="form-horizontal" method="POST">
                                <div
class="form-group">

                                <label class="control-label col-md-4"
for="tglinput">Cetak Laporan Harian</label>

                                <div class="col-md-6">

                                <input type="date" class="form-control"
name="tglinput" id="tglinput" required>

                                </div>

                                <div class="col-md-2">

                                <button type="submit" name="lapharian"
class="btn btn-default">Cetak</button>

                                </div>

                                </form>
                                <form class="form-
horizontal" method="POST">
                                <div
class="form-group">

                                <label class="control-label col-md-4"
for="tglinput">Cetak Laporan Bulanan</label>

                                <div class="col-md-3">

                                <select name="cetakbulanan1" class="form-
control" required>

                                <option value="">-- Pilih Bulan -
--</option>;

                                $bulan=array("01"=>"Januari","02"=>"Febr
uari","03"=>"Maret","04"=>"April","05"=>"Mei","06"
=>"Juni","07"=>"Juli","08"=>"Agustus","09"=>"Septe
mber","10"=>"Oktober","11"=>"November","12"=>"D
esember");

                                foreach($bulan as
                                $x=>$x_value){

                                echo "
                                <option
                                value=$x>$x_value</option>";

                                }

                                echo'

                                </select>

                                </div>

                                <div class="col-md-3">

                                <select name="cetakbulanan2" class="form-
control" required>

```

```

                                <option value="">-- Pilih Tahun
--</option>

                                ';

                                for($a=2023;$a<=2030;$a++){

                                echo "
                                <option
                                value=$a>$a</option>";

                                }

                                echo'

                                </select>

                                </div>

                                <div class="col-md-2">

                                <button type="submit" name="lapbulanan"
class="btn btn-default">Cetak</button>

                                </div>

                                </form>
                                <form class="form-
horizontal" method="POST">
                                <div
class="form-group">

                                <label class="control-label col-md-4"
for="tglinput">Cetak Laporan Tahunan</label>

                                <div class="col-md-6">

                                <select name="cetaktahunan" class="form-
control" required>

                                <option value="">-- Pilih Tahun
--</option>;

                                for($a=2023;$a<=2030;$a++){

                                echo "
                                <option
                                value=$a>$a</option>";

                                }

                                echo'

                                </select>

                                </div>

                                <div class="col-md-2">

                                <button type="submit" name="laptahunan"
class="btn btn-default">Cetak</button>

                                </div>

                                </div>

                                </form>
                                <hr>-->
                                <table
id="datalaporan" class="table table-striped table-
bordered" style="width:100%">

                                <thead>

```

```

        <tr>

        <th>No.</th>

        <th>No. Pembelian</th>

        <th>Tanggal Transaksi</th>

        <th>Jumlah Item</th>

        <th>Quantity</th>

        <th>Total Pembayaran (Rp)</th>

        <th>#</th>

    </tr>

    </thead>
    <tbody>;
    $tablenya

= '

        tb_laporan_penjualan

        JOIN        tb_stok_barang        ON
tb_laporan_penjualan.IdStokBarang=tb_stok_barang.Id
StokBarang

        JOIN        tb_jenis_barang        ON
tb_stok_barang.IdJenisBarang=tb_jenis_barang.IdJenis
Barang

        ;

= [

        "tb_laporan_penjualan.IdLaporanPenjualan"

        ,

        "tb_laporan_penjualan.TanggalTransaksi",

        "tb_laporan_penjualan.Email",

        "tb_stok_barang.IdStokBarang",

        "tb_stok_barang>NamaBarang",

        "tb_jenis_barang.JenisBarang",

        "COUNT(tb_laporan_penjualan.IdLaporanP
enjualan) AS TotalIdLaporanPenjualan",

        "SUM(tb_laporan_penjualan.BarangLaku)
AS JumlahData",

        "SUM(tb_laporan_penjualan.BarangLaku *
tb_laporan_penjualan.HargaJual) AS TotalHarga"

        ];

        $orderbynya = 'IdLaporanPenjualan DESC';
        $limitnya

= null;

        $kondisinya = ["tb_laporan_penjualan.Email

= '$id'"];

        $distinctnya = null;

```

```

        $groupbya

= 'tb_laporan_penjualan.IdLaporanPenjualan';

        $datalaporan        =        $data-
>getDataFromTable($tablenya, $fieldnya, $orderbynya,
$limitnya, $kondisinya, $distinctnya, $groupbya);
        $no = 1;
        foreach

($datalaporan as $datbrng):

            echo '

            <tr>

            <td>' . $no . '</td>

            <td>' . $datbrng["IdLaporanPenjualan"] . '</td>

            <td>' . $datbrng["TanggalTransaksi"] . '</td>

            <td

            class="text-
center">' . $datbrng["TotalIdLaporanPenjualan"] . '</td>

            <td

            class="text-
center">' . $datbrng["JumlahData"] . '</td>

            <td

            class="text-
right">' . number_format($datbrng["TotalHarga"], 0, "",
",").'</td>

            <td>

            <!--<a href="#" class="btn btn-
info btn-xs"><i class="fa fa-eye"></i> Lihat</a-->

            <a

            href="'.BASE_URL.'cetakstruk.php?notrank='.$datbrng
["IdLaporanPenjualan"].'" target="_blank" class="btn
btn-default btn-xs"><i class="fa fa-eye"></i> Lihat
Struk</a>

            </td>

            </tr>;

            $no++;

        endforeach;

            echo'

            </tbody>

            </table>

        </div>;

    }

function laporan_penjualan($id){

    $data = new Data();

    $tbdtbengkel = 'tb_registrasi_bengkel';
    $fieldsdtbengkel = ["NoHP"];
    $orderbydtbengkel = null;
    $distinctdtbengkel = null;
    $limitdtbengkel = null;
    $kondisidtbengkel = ["Email = '$id'"];
    $datadtbengkel        =        $data-
>getDataFromTable($tbdtbengkel, $fieldsdtbengkel,

```

```
$orderbydtbengkel, $limitdtbengkel, $kondisidtbengkel,
$distinctdtbengkel);
```

```
foreach($datadtbengkel as $datuser):
    $nohp = $datuser["NoHP"];
endforeach;
```

```
echo'
    <div class="col-md-9 col-sm-9">
        <h5
class="title">Laporan Penjualan</h5>
```

```
        <form class="form-
horizontal" method="POST"
action="" .BASE_URL.'cetaklaporan.php"
target="_blank">
```

```
            <div
class="form-group">
```

```
                <input type="hidden" class="form-control"
name="email" value="" . $id."">
```

```
                <label class="control-label col-md-4"
for="tglawal">Tanggal Awal</label>
```

```
                <div class="col-md-6">
```

```
                    <input type="date" class="form-control"
name="tglawal" id="tglawal" required>
```

```
                </div>
```

```
            </div>
            <div
class="form-group">
```

```
                <label class="control-label col-md-4"
for="tglakhir">Tanggal Akhir</label>
```

```
                <div class="col-md-6">
```

```
                    <input type="date" class="form-control"
name="tglakhir" id="tglakhir" required>
```

```
                </div>
```

```
            </div>
            <div
class="form-group">
```

```
                <div class="col-md-6 col-md-offset-4">
```

```
                    <button type="submit" name="cetak"
class="btn btn-default">Cetak Laporan</button>
```

```
                </div>
```

```
            </div>
        </form>
        <!--<form
```

```
class="form-horizontal" method="POST">
```

```
            <div
class="form-group">
```

```
                <label class="control-label col-md-4"
for="tglinput">Cetak Laporan Harian</label>
```

```
                <div class="col-md-3">
```

```
                    <input type="date" class="form-control"
name="tglinput" id="tglinput" required>
```

```
</div>
```

```
<div class="col-md-2">
```

```
    <button type="submit" name="lapharian"
class="btn btn-default">Cetak</button>
```

```
</div>
```

```
</div>
```

```
</form>
```

```
<form class="form-
horizontal" method="POST">
```

```
    <div
class="form-group">
```

```
        <label class="control-label col-md-4"
for="tglinput">Cetak Laporan Bulanan</label>
```

```
<div class="col-md-3">
```

```
<select name="cetakbulanan1" class="form-
control" required>
```

```
    <option value="">-- Pilih Bulan -
--</option>;
```

```
    $bulan=array("01"=>"Januari", "02"=>"Febr
uari", "03"=>"Maret", "04"=>"April", "05"=>"Mei", "06"
=>"Juni", "07"=>"Juli", "08"=>"Agustus", "09"=>"Septe
mber", "10"=>"Oktober", "11"=>"November", "12"=>"D
esember");
```

```
        foreach($bulan as
$x=>$x_value){
```

```
            echo "
value='$x'>$x_value</option>";
```

```
        }
```

```
    echo'
```

```
</select>
```

```
</div>
```

```
<div class="col-md-3">
```

```
<select name="cetakbulanan2" class="form-
control" required>
```

```
    <option value="">-- Pilih Tahun
--</option>
```

```
    ;
```

```
        for($a=2023;$a<=2030;$a++){
```

```
            echo "
value='$a'>$a</option>";
```

```
        }
```

```
    echo'
```

```
</select>
```

```

        </div>

        <div class="col-md-2">

            <button type="submit" name="lapbulanan"
class="btn btn-default">Cetak</button>

        </div>

        </div>

        </form>
        <form class="form-
horizontal" method="POST">

            <div

class="form-group">

                <label class="control-label col-md-4"
for="tglinput">Cetak Laporan Tahunan</label>

                <div class="col-md-6">

                    <select name="cetaktahunan" class="form-
control" required>

                        <option value="">-- Pilih Tahun

--</option>;

                        for($a=2023;$a<=2030;$a++){

                            echo "option

value='$a'>$a</option>";

                        }

                    echo'

                </select>

            </div>

            <div class="col-md-2">

                <button type="submit" name="laptahunan"
class="btn btn-default">Cetak</button>

            </div>

        </div>

        </form>-->;

        // if
($ _SERVER["REQUEST_METHOD"] == "POST"
&& isset($_POST['cetak'])) {

            // $tglawal =

            // $tglakhir =

            //

            $filteredData = $data-
>getFilteredData($tglawal, $tglakhir);

            // echo'

            <table class="table

table-bordered">

                // <thead>

                <tr>

                    //

                    <th class="text-center">No.</th>

```

```

        //

        <th class="text-center">Tanggal
Transaksi</th>

        //

        <th class="text-center">Jenis</th>

        //

        <th class="text-center">Nama Barang</th>

        //

        <th class="text-center">Harga Barang
(Rp)</th>

        //

        <th class="text-center">Total Terjual</th>

        //

        </tr>

        // </thead>
        // <tbody>;

        //

        $totalsemua = 0;

        // $no = 1;

        // foreach ($filteredData as $row) {

        //

        // $date = new
DateTime($row["TanggalTransaksi"]);

        // $formattedDate = $date->format('d') . ' ' .
getIndonesianMonth($date->format('m')) . ' ' . $date-
>format('Y');

        // echo '<tr>

        //

        <td class="text-center">'. $no.'.</td>

        //

        <td class="text-
center">'. $formattedDate.'.</td>

        //

        <td>'. $row["JenisBarang"].'.</td>

        //

        <td>'. $row["NamaBarang"].'.</td>

        //

        <td class="text-
right">'. number_format($row["HargaJual"],0,"",",").'.</
td>

        //

        <td class="text-
center">'. $row["TotalBarangLaku"].'.</td>

        //

        </tr>;

        //

        $totalsemua +=

        $row["HargaJual"] * $row["TotalBarangLaku"];

        //

        $no++;

        // }

        // echo'

        //

        <tr>

        //

        <td colspan="4" class="text-center"
style="font-weight: bold;">Total Keseluruhan</td>

        //

        <td colspan="3" class="text-center"
style="font-weight:
bold;">'. number_format($totalsemua,0,"",",").'.</td>

        //

        </tr>

        //

        // </tbody>

        // </table>;

        // }

        echo'

        </div>;

    }

```

```

function beranda(){
    $data = new Data();

    echo'
        <div class="items">
            <div
class="container">
                <div
class="row">
                    <div class="col-md-5 col-md-offset-7">

                        <form method="POST">

                            <div class="input-group">

                                <input type="text"
class="form-control text-center input-lg"
name="caribarang" required id="caribarang"
placeholder="Cari Nama Barang atau Jenis Suku
Cadang..."> <!-- Menambahkan kelas input-lg untuk
membuat input lebih besar -->

                                <span class="input-
group-btn">

                                    <button
type="submit" name="carimi" class="btn btn-default
btn-lg" style="height: 45px;">Cari</button>

                                    </span>

                                </div>

                            </form>

                        </div>;

                        if(isset($_POST["carimi"])){

                            $getnama =
htmlspecialchars($_POST["caribarang"]) ?? "";

                            $tbcristokbrng = 'tb_stok_barang JOIN
tb_jenis_barang ON
tb_stok_barang.IdJenisBarang=tb_jenis_barang.IdJenis
Barang JOIN tb_registrasi_bengkel ON
tb_stok_barang.Email=tb_registrasi_bengkel.Email';

                            $fieldscristokbrng =
["IdStokBarang","JenisBarang","NamaBarang","KetBar
ang","HargaBarang","StokBarang","StatusPotongan","P
otongang","GambarBarang","NamaBengkel"];

                            $orderbycristokbrng =
"tb_jenis_barang.JenisBarang ASC,
tb_jenis_barang.IdJenisBarang DESC";

                            $distinctcristokbrng = null;

                            $limitcristokbrng = null;

                            $kondisicristokbrng = ["NamaBarang LIKE
"%$getnama%" OR JenisBarang LIKE '%$getnama%'"];

                            $datacristokbrng = $data-
>getDataFromTable($tbcristokbrng, $fieldscristokbrng,
$orderbycristokbrng, $limitcristokbrng,
$kondisicristokbrng, $distinctcristokbrng);

                            $cekcari = count($datacristokbrng);

                            if($cekcari > 0){

                                foreach($datacristokbrng as
$crinama):

                                    $nmbeng =
str_replace(array("",""),array("-
","_"),strtolower($crinama["NamaBengkel"]));

                                    $nmjnsbrng =
$crinama["JenisBarang"];

                                    $nmbrng =
str_replace(array("",""),array("-
","_"),strtolower($nmjnsbrng));

                                    if($crinama["StatusPotongan"] == "Y"){

                                        $jmlh=$crinama["HargaBarang"]*$crinama[
"Potongan"];

                                        $bagi=$jmlh/100;

                                        $hitung=$crinama["HargaBarang"]-$bagi;

                                        $hasil='<span class="label label-
warning">Potongan
'. $crinama["Potongan"].'%</span><br>Rp
'.number_format($hitung,0,"",".').' (<span
style="color:#FA7878;"><del>Rp
'.number_format($crinama["HargaBarang"],0,"",".').'</
del></span>);

                                        }else{

                                            $hasil='Rp
'.number_format($crinama["HargaBarang"],0,"",".').';

                                        }

                                        echo '

                                <div class="col-md-3
col-sm-4">

                                    <div

class="item">

                                        <div class="item-image">

                                            <a
href="'.BASE_URL.'daftar_suku_cadang/'.$nmbeng.'/de
tail_barang/'.$crinama["IdStokBarang"].'"></a>

```

```

</div>

<div class="item-details">

    <p><a
href="" .BASE_URL.'daftar_bengkel/'. $nmbeng.'"><span
class="label label-
success">'. $crinama["NamaBengkel"].'</span></a><br
>'. $crinama["JenisBarang"].'</p>

    <div class="clearfix"></div>

    <hr />

    <h6 class="text-center"><a
href="" .BASE_URL.'daftar_suku_cadang/'. $nmbrng.'/detail_barang/'. $crinama["IdStokBarang"].'">'. $crinama["
NamaBarang"].'</a></h6>

    <p>Stok : <span class="label label-
primary">'. number_format($crinama["StokBarang"],0,"
",".").'</span></p>

    <center><div class="item-
price">'. $hasil.'</div></center>

</div>

    </div>

</div>;

endforeach;

} else {

    echo'

    <div class="col-md-12">

        <div class="alert
alert-danger text-center">

            <button
class="close" data-dismiss="alert">×</button>

            <strong>Barang yang dicari tidak
ditemukan.</strong><br>kembali ke <a
href="" .BASE_URL.'"><strong> >> Beranda <<
</strong></a>

        </div>

    </div>;

}

}else{

```

```

$tbjnsbrng = 'tb_jenis_barang';

$fieldsjnsbrng = ["JenisBarang"];

$orderbyinformasi = "Jenisbarang ASC,
IdJenisBarang DESC";

$distinctjnsbrng = "JenisBarang";

$limitinformasi = null;

$kondisijsbrng = [];

$datajnsbrng = $data-
>getDataFromTable($tbjnsbrng, $fieldsjnsbrng,
$orderbyinformasi, $limitinformasi, $kondisijsbrng,
$distinctjnsbrng);

foreach($datajnsbrng as $rowjnsbrng):

    $nmjnsbrng =
$rowjnsbrng["JenisBarang"];

    $nmbrng = str_replace(array("
","/"),array("-","_"),strtolower($nmjnsbrng));

    echo'

    <div class="col-md-12">

        <h3 class="title">'. $nmjnsbrng.' <a
href="" .BASE_URL.'daftar_suku_cadang/'. $nmbrng.'"
style="font-size: 13px; float: right;">Lihat Semua <i
class="fa fa-arrow-right"></i></a></h3>

    </div>;

        $tbstokbrng = 'tb_stok_barang
JOIN tb_jenis_barang ON
tb_stok_barang.IdJenisBarang=tb_jenis_barang.IdJenis
Barang JOIN tb_registrasi_bengkel ON
tb_stok_barang.Email=tb_registrasi_bengkel.Email';

        $fieldsstokbrng =
["IdStokBarang","JenisBarang","NamaBarang","KetBar
ang","HargaBarang","StokBarang","StatusPotongan","P
otongan","GambarBarang","NamaBengkel"];

        $orderbystokbrng =
"IdStokBarang DESC";

        $distinctstokbrng = null;

        $limitstokbrng = 4;

        $kondisistokbrng =
["JenisBarang = '$nmjnsbrng'"];

        $datastokbrng = $data-
>getDataFromTable($tbstokbrng, $fieldsstokbrng,
$orderbystokbrng, $limitstokbrng, $kondisistokbrng,
$distinctstokbrng);

        foreach($datastokbrng as
$rikate):

            $nmbeng =

```



```

str_replace(array("
", "/" ), array("-
", "_"), strtolower($crikate["NamaBengkel"]));

if($crikate["StatusPotongan"] == "Y"){

    $jmlh=$crikate["HargaBarang"]*$crikate["Potongan"];

    $bagi=$jmlh/100;

    $hitung=$crikate["HargaBarang"]-$bagi;

    $hasil='<span class="label label-warning">Potongan
    '. $crikate["Potongan"]. '%</span><br>Rp
    '. number_format($hitung,0,"", "."). ' ' (<span
    style="color:#FA7878;"><del>Rp
    '. number_format($crikate["HargaBarang"],0,"", "."). '</del></span>);

    }else{

        $hasil='Rp
        '. number_format($crikate["HargaBarang"],0,"", ".");

    }

    echo'

    <div class="col-md-3 col-sm-4">

    <div class="item">

        <div class="item-image">

            <a
            href="'.BASE_URL.'daftar_suku_cadang/'.$nمبرng.'/detail_barang/'.$crikate["IdStokBarang"].'"></a>

        </div>

        <div class="item-details">

            <p><a
            href="'.BASE_URL.'daftar_bengkel/'.$nمبرng.'"><span
            class="label label-success">'. $crikate["NamaBengkel"]. '</span></a><br>
            '. $crikate["JenisBarang"]. '</p>

            <div

            class="clearfix"></div>

            <hr />

            <h6 class="text-center"><a
            href="'.BASE_URL.'daftar_suku_cadang/'.$nمبرng.'/detail_barang/'.$crikate["IdStokBarang"].'">'. $crikate["NamaBarang"]. '</a></h6>

            <p>Stok : <span
            class="label label-

```

```

primary">'. number_format($crikate["StokBarang"],0,"",
", ". "). '</span></p>

        <center><div
        class="item-price">'. $hasil. '</div></center>

        </div>

    </div>

</div>;

    endforeach;

endforeach;

}

echo'

        </div>

    </div>;

}

function daftar_bengkel(){

    $data = new Data();

    $tbdtbengkel = 'tb_registrasi_bengkel';
    $fieldsdtbengkel = ["Email", "NoHP", "NamaPemilik", "NamaBengkel"];
    $orderbydtbengkel = "NamaBengkel ASC";
    $distinctdtbengkel = null;
    $limitdtbengkel = null;
    $kondisidtbengkel = [];
    $datadtbengkel = $data->getDataFromTable($tbdtbengkel, $fieldsdtbengkel, $orderbydtbengkel, $limitdtbengkel, $kondisidtbengkel, $distinctdtbengkel);

    echo'

        <div class="items">
        <div
        class="container">

            <div

            class="row">

                <div class="col-md-3 col-sm-3 hidden-xs">

                    <h5 class="title">Bengkel</h5>

                    <nav>

                        <ul id="navi">;

                            $unik = ($_GET['halaman']=="semua_bengkel") ? 'class="active"' : '';

                            $nmnya = str_replace(array("
"), array("-"), strtolower("Semua Bengkel"));

                            echo'

                                <li'. $unik. '><a
                                href="'.BASE_URL.'daftar_bengkel/'.$nmnya.'">Semua
                                Bengkel</a></li>;

                            $active = "";

```

```

        foreach($datadtbengkel as
$databeng):
        $namabengkel =
$databeng["NamaBengkel"];
        $nmbeng =
str_replace(array("
","_"),strtolower($namabengkel));
        $mod =
isset($_GET['halaman']) ? $_GET['halaman'] : "";
        switch ($mod){
            case
$nmbeng: $active=' class="active"'; break;
            default:
$active=""; break;
        }

        if(!empty($namabengkel)){
            echo'
                <li'. $active.'><a
href="'.BASE_URL.'daftar_bengkel/'. $nmbeng.'". $na
mabengkel.'</a></li>';
            }
        endforeach;
        echo'
    </ul>

</nav>

</div>';

    $page = isset($_GET['unik']) ?
$_GET['unik'] : "";
    switch($page){
        case "detail_barang":
            $getid = $_GET["halaman"] ?? "";
            $brng=$_GET["idnya"] ?? "";
            detail_barang($getid,$brng);
            break;
        default:
            $getid = $_GET["halaman"] ?? "";
            barang($getid);
            break;
    }

```

```

        echo'
    </div>
</div>
</div>
}

function daftar_suku_cadang(){
    $data = new Data();
    $tbjnsbrng = 'tb_jenis_barang';
    $fieldsjnsbrng =
["IdJenisBarang","JenisBarang"];
    $orderbyinformasi = "JenisBarang ASC";
    $distinctjnsbrng = null;
    $limitinformasi = null;
    $kondisijnsbrng = [];
    $datajnsbrng = $data-
>getDataFromTable($tbjnsbrng, $fieldsjnsbrng,
$orderbyinformasi, $limitinformasi, $kondisijnsbrng,
$distinctjnsbrng);

    echo'
        <div class="items">
            <div
class="container">
                <div
class="row">
                    <div class="col-md-3 col-sm-3 hidden-xs">
                        <h5 class="title">Suku Cadang</h5>
                        <nav>
                            <ul id="navi">';
                            $unik =
($_GET['halaman']==="semua_suku_cadang") ? '
class="active" : "";
                            $nmnya = str_replace(array("
"),array("_"),strtolower("Semua Suku Cadang"));
                            echo'
                                <li'. $unik.'><a
href="'.BASE_URL.'daftar_suku_cadang/'. $nmnya.'">S
emua Suku Cadang</a></li>';
                                $active = "";
                                foreach($datajnsbrng as
$databrg):
                                    $namabarang =
$databrg["JenisBarang"];
                                    $nmbrng =
str_replace(array("
","_"),array("-
","_"),strtolower($namabarang));
                                    $mod =
isset($_GET['halaman']) ? $_GET['halaman'] : "";
                                    switch ($mod){

```

```

        case
$nmbrng: $active=' class="active"' ; break;

        default:
$active=""; break;

    }

    if(!empty($namabarang)){

        echo'

                <li'. $active.'><a
href="'.BASE_URL.'daftar_suku_cadang/'.$nmbrng.'">'
.$namabarang.'</a></li>';

            }

        endforeach;

        echo'

    </ul>

</nav>

</div>;

$page = isset($_GET['unik']) ?
$_GET['unik'] : "";

switch($page){

    case "detail_barang":

        $getid = $_GET["halaman"] ?? "";

        $brng=$_GET["idnya"] ?? "";

        detail_barang($getid,$brng);

        break;

    default:

        $getid = $_GET["halaman"] ?? "";

        barang($getid);

        break;

}

    echo'
    </div>

</div>;

}

function barang($id){

    $data = new Data();

    if($_GET["bengkelpare"] ==
"daftar_bengkel"){

        $nmget = "Semua Bengkel";

    }else{

```

```

        $nmget = "Semua Suku Cadang";

    }

    if($id == "semua_bengkel" || $id ==
"semua_suku_cadang"){

        $namanya = $nmget;

    }else{

        $namanya =

ucwords(strtolower(str_replace(array("-", "_"),array("
",""),$id)));

    }

    echo'

    <div class="col-md-9 col-sm-9">
        <ul class="breadcrumb">
            <li><a
href="'.BASE_URL.'">Beranda</a></li>
            <li
class="active">'.ucwords(strtolower(str_replace(array("
","_"),array(" ",""),$namanya)).</li>
        </ul>
        <div class="clearfix"></div>
        <div class="row">;
            $tbstokbrng = 'tb_stok_barang
JOIN tb_jenis_barang ON
tb_stok_barang.IdJenisBarang=tb_jenis_barang.IdJenis
Barang JOIN tb_registrasi_bengkel ON
tb_stok_barang.Email=tb_registrasi_bengkel.Email';
            $fieldsstokbrng =
["IdStokBarang","JenisBarang","NamaBarang","KetBar
ang","HargaBarang","StokBarang","StatusPotongan","P
otongan","GambarBarang","NamaBengkel"];
            $orderbystokbrng =
"IdStokBarang DESC";
            $pagepage =
(isset($_GET['unik']) ? $_GET['unik'] : 1;
            $limitpage = 6;
            if($id == "semua_bengkel" || $id
== "semua_suku_cadang"){

                $kondisistokbrng = [];

            }else{

                if($_GET["bengkelpare"] ==
"daftar_bengkel"){

                    $kondisistokbrng = ["NamaBengkel" =
$namanya""];

                }else{

                    $kondisistokbrng = ["JenisBarang" =
$namanya""];

                }

            }

            $datastokbrng = $data-
>getDataFromTablePage($tbstokbrng, $fieldsstokbrng,
$kondisistokbrng, $orderbystokbrng, $pagepage,
$limitpage);

            foreach($datastokbrng as
$crikate):

                if($_GET["bengkelpare"] ==
"daftar_bengkel"){

                    $nmbengkel =
'daftar_bengkel/'.str_replace(array("
","_"),array("-", "_"),strtolower($crikate["NamaBengkel"]));
                    $slinknya =
'daftar_bengkel/'.str_replace(array("
","_"),array("-", "_"),strtolower($crikate["NamaBengkel"]));
                }else{

```

```

                $nmbengkel =
'daftar_bengkel/'.str_replace(array(" ", "/" ), array("-",
" _ " ), strtolower($crikate["NamaBengkel"]));
                $linknya =
'daftar_suku_cadang/'.str_replace(array(" ", "/" ), array("-",
" _ " ), strtolower($crikate["JenisBarang"]));
            }

            if($crikate["StatusPotongan"] == "Y"){

                $jmlh=$crikate["HargaBarang"]*$crikate["P
otongang"];

                $bagi=$jmlh/100;

                $hitung=$crikate["HargaBarang"]-$bagi;

                $hasil='<span class="label label-
warning">Potongan
'. $crikate["Potongan"]. '%</span><br>Rp
'.number_format($hitung,0,"", ". ' )' (<span
style="color:#FA7878;"><del>Rp
'.number_format($crikate["HargaBarang"],0,"", ". ' )'</d
el></span>');

                }else{
                    $hasil='Rp
'.number_format($crikate["HargaBarang"],0,"", ". ' )';
                }

                echo'

                <div class="col-md-4
col-sm-6">

                <div

class="item">

                <div class="item-image">

                <a
href="" .BASE_URL.$linknya.'/detail_barang/'. $crikate[
"IdStokBarang"].'"><img
src="" .BASE_URL.'gambar/'. $crikate["GambarBarang"]
.'" style="width: 135px;" alt="" /></a>

                </div>

                <div class="item-details">

                <p><a
href="" .BASE_URL.$nmbengkel.'"><span class="label
label-
success">' . $crikate["NamaBengkel"].'</span></a><br>'
. $crikate["JenisBarang"].'</p>

                <div class="clearfix"></div>

                <hr />

                <h6 class="text-center"><a
href="" .BASE_URL.$linknya.'/detail_barang/'. $crikate[
"IdStokBarang"].'">' . $crikate["NamaBarang"].'</a></h
6>

                <p>Stok : <span class="label label-
primary">' .number_format($crikate["StokBarang"],0,""
, ". ' )'</span></p>

                <center><div class="item-
price">' . $hasil.'</div></center>

```

```

        </div>

        </div>

        </div>;

        endforeach;

        if($id == "semua_bengkel" || $id
== "semua_suku_cadang"){

            if
($ _GET["bengkelpare"] == "daftar_bengkel") {

                $kodearr =
[];

                $link =
"daftar_bengkel/" . str_replace(array(" ", "/" ), array("-",
" _ " ), strtolower($namanya)).'/'";

            }else{

                $kodearr =
[];

                $link =
"daftar_suku_cadang/" . str_replace(array(" ", "/" ), array("-",
" _ " ), strtolower($namanya)).'/'";

            } else {

                if
($ _GET["bengkelpare"] == "daftar_bengkel") {

                    $kodearr =
["NamaBengkel = '$namanya'"];

                    $link =
"daftar_bengkel/" . str_replace(array(" ", "/" ), array("-",
" _ " ), strtolower($namanya)) . '/'";

                } else {

                    $kodearr =
["JenisBarang = '$namanya'"];

                    $link =
"daftar_suku_cadang/" . str_replace(array(" ", "/" ), array("-",
" _ " ), strtolower($namanya)) . '/'";

                }

            }

            $selectQuery = "SELECT
COUNT(*) AS IdStokBarang FROM tb_stok_barang

            JOIN tb_jenis_barang ON
tb_stok_barang.IdJenisBarang=tb_jenis_barang.IdJenis
Barang

            JOIN tb_registrasi_bengkel ON
tb_stok_barang.Email=tb_registrasi_bengkel.Email"

            . (empty($kodearr) ? "" : " WHERE " .
implode(' AND ', $kodearr));

            $baseUrl = BASE_URL . $link;
            $get_jumlah = 'IdStokBarang';
            $paginationHtml = $data-
>generatePagination($pagepage, $limitpage, $kodearr,
$selectQuery, $baseUrl, $get_jumlah);
            echo $paginationHtml;
            echo'
        </div>;

    }

    function detail_barang($id,$unik){

        $data = new Data();

        $namanya =
ucwords(strtolower(str_replace(array("-", "_"), array("
", "/"), $id)));

```

```

                $tbstokbrng = 'tb_stok_barang JOIN
tb_jenis_barang ON
tb_stok_barang.IdJenisBarang=tb_jenis_barang.IdJenis
Barang JOIN tb_registrasi_bengkel ON
tb_stok_barang.Email=tb_registrasi_bengkel.Email';
                $fieldsstokbrng =
["IdStokBarang","JenisBarang","NamaBarang","KetBar
ang","HargaBarang","StokBarang","StatusPotongan","P
otongan","GambarBarang","NamaBengkel","NamaPem
ilik"];
                $orderbystokbrng = "IdStokBarang DESC";
                $distinctstokbrng = null;
                $limitstokbrng = null;
                $kondisistokbrng = ["IdStokBarang =
'Sunik'"];
                $datastokbrng = $data-
>getDataFromTable($tbstokbrng, $fieldsstokbrng,
$orderbystokbrng, $limitstokbrng, $kondisistokbrng,
$distinctstokbrng);
                foreach($datastokbrng as $datbrng):
                    $nmjnsbrng =
$datbrng["JenisBarang"];
                    $nmbrng =
$datbrng["NamaBarang"];
                    $gmbrbrng =
$datbrng["GambarBarang"];
                    $ketbrng =
$datbrng["KetBarang"];
                    $hrgrbrng =
$datbrng["HargaBarang"];
                    $sttsptng =
$datbrng["StatusPotongan"];
                    $ptng = $datbrng["Potongan"];
                    $stok = $datbrng["StokBarang"];
                    $nmtoko =
$datbrng["NamaBengkel"];
                    $nmpmlk =
$datbrng["NamaPemilik"];
                    if($sttsptng == "Y"){
                        $jmlh=$hrgrbrng*$ptng;
                        $bagi=$jmlh/100;
                        $hitung=$hrgrbrng-
$bagi;
                        $hasil='<span
class="label label-warning">Potongan
'. $ptng. '%</span><br>Rp
'.number_format($hitung,0,"",".")' (<span
style="color: #FA7878;"><del>Rp
'.number_format($hrgrbrng,0,"",".")'</del></span>');
                    }else{
                        $hitung=$hrgrbrng;
                        $hasil='Rp
'.number_format($hrgrbrng,0,"",".");
                    }
                endforeach;
                echo'
                <div class="col-md-9 col-sm-9">
                <ul
class="breadcrumb">
                    <li><a
href="" .BASE_URL. "">Beranda</a></li>
                    <li><a
href="" .BASE_URL.$id. "">'. $namanya. '</a></li>
                    <li
class="active">'. $nmbrng. '</li>
                </ul>

```

```

                <div
class="clearfix"></div>
                <div
class="row">
                    <div class="col-md-6">
                        <img
src="" .BASE_URL.'gambar/'. $gmbrbrng. "" class="img-
responsive img-thumbnail" style="width: 100%; height:
321px;" alt="" />
                    </div>
                    <div class="col-md-6">
                        <p style="font-size: 17px;">Bengkel :
                        <b><a
href="" .BASE_URL.'daftar_bengkel/'.str_replace(array(
" ","_"),array("-","_"),strtolower($nmtoko))."">'. $nmtoko. '</a></b><br>
                        >Pemilik : <b>'. $nmpmlk. '</b></p>
                        <hr>
                        <h4><span class="label label-
danger">'. $nmjnsbrng. '</span></h4>
                        <h2>'. $nmbrng. '</h2>
                        Harga :<br><h2>'. $hasil. '</h2>
                        <h5>Stok : <span class="label label-
primary">'. number_format($stok,0,"",".") . '</span></h5>
                        >
                        <hr>
                        Keterangan :<br><p style="font-size:
15px;">'. $ketbrng. '</p>
                    </div>
                </div>
                </div>
                </div>;
            }
            function keluar(){
                session_destroy();
                unset($_SESSION["emailnya"],$_SESSION
["nohpnya"],$_SESSION["namanya"]);
                echo '
                <script>
                window.location="" .BASE_URL. "";
                </script>;
            }
            require_once 'data.php';
            date_default_timezone_set("Asia/Makassar");
            $data = new Data();
            ?>
            <!DOCTYPE html>
            <html lang="en">
            <head>
                <meta charset="utf-8">

```

```

        <title>Daftar Bengkel di Kota
Parepare</title>
        <meta name="description" content="Your
description">
        <meta name="keywords"
content="Your,Keywords">
        <meta name="author"
content="ResponsiveWebInc">
        <meta name="viewport"
content="width=device-width, initial-scale=1.0">

        <link href="<?= BASE_URL
?>css/bootstrap.min.css" rel="stylesheet">
        <link href="<?= BASE_URL
?>css/flexslider.css" rel="stylesheet">
        <link href="<?= BASE_URL
?>css/owl.carousel.css" rel="stylesheet">
        <link href="<?= BASE_URL ?>css/font-
awesome.min.css" rel="stylesheet">
        <link href="<?= BASE_URL
?>css/dataTables.bootstrap.css" rel="stylesheet">
        <link href="<?= BASE_URL
?>css/style.css" rel="stylesheet">
        <link href="<?= BASE_URL
?>css/orange.css" rel="stylesheet">
        <link
href="https://cdnjs.cloudflare.com/ajax/libs/select2/4.1.
0-beta.1/css/select2.min.css" rel="stylesheet" />
        <style>
            #datastokbarang, #datalaporan {
                white-space: nowrap;
            }

            #datastokbarang th,
            #datastokbarang td,
            #datalaporan th,
            #datalaporan td {
                word-wrap: break-word;
            }
        </style>
        <!-- <link rel="shortcut icon" href="<?=
BASE_URL ?>img/favicon/favicon.png"> -->
</head>

<body>
    <header>
        <div class="container">
            <div class="row">
                <div
class="col-md-6">

                    <div class="logo">

                        <h1><a href="<?= BASE_URL
?>">Bengkel Motor <span class="color
bold">Parepare</span></a></h1>

                        <!-- <p class="meta">Tempat Suku Cadang
Motor Terlengkap!!!</p> -->

                    </div>

                        </div>

                    <div
class="col-md-4 col-md-offset-2">

                        <div class="hlinks" style="padding-top:
33px;">

                            <?php

```

```

        if(!empty($_SESSION["emailnya"])){

            ?>

            <span class="lr"><a href="<?= BASE_URL
?><?= $_SESSION["nohpnya"] ?>"><i class="fa fa-
user"></i>

                <?=
$_SESSION["namanya"] ?></a>

                | <a href="<?= BASE_URL
?>keluar"><i class="fa fa-power-off"></i>
Keluar</a></span>

            <?php

            }else{

                ?>

                <span class="lr"><a href="<?= BASE_URL
?>masuk"><i class="fa fa-sign-in"></i> Masuk</a>

                | <a href="<?= BASE_URL
?>daftar"><i class="fa fa-sign-out"></i>
Daftar</a></span>

            <?php

            }

            ?>

        </div>

        </div>

        </div>

    </header>

    <div class="navbar bs-docs-nav"
role="banner">

        <div class="container">
            <div class="navbar-
header">

                <button
class="navbar-toggle" type="button" data-
toggle="collapse" data-target=".bs-navbar-collapse">

                    <span class="sr-only">Toggle
navigation</span>

                <span class="icon-bar"></span>

                <span class="icon-bar"></span>

                <span class="icon-bar"></span>

                </button>

            </div>
            <nav class="collapse
navbar-collapse bs-navbar-collapse" role="navigation">
                <?php
                    $navberan

                = ";

                $navdaftarbengkel = ";

```

```

    }else{
        switch($page){
            case "masuk":
                masuk();
                break;
            case "daftar":
                daftar();
                break;
            case "verifikasiakun":
                verifikasiakun();
                break;
            case "lupapass":
                lupapass();
                break;
            case "passbaru":
                passbaru();
                break;
            case "daftar_bengkel":
                daftar_bengkel();
                break;
            default:
                beranda();
                break;
        }
    }?>
</div>

<footer>
    <div class="container">
        <div class="row">
            <div
class="col-md-12 text-center">

                <p class="copy" style="font-size: 13px; margin-bottom: 17px;">&copy; Copyright &copy; 2024 | <a href="#">Reza Saputra</a> - <a href="#">220280083</a></p>

            </div>
            <div
class="clearfix"></div>

        </div>
    </footer>

    <span class="totop"><a href="#">i fa fa-chevron-up"></i></a></span>

    <script src="?= BASE_URL ?>jquery.js"></script>
    <script src="?= BASE_URL ?>j/bootstrap.min.js"></script>
    <script src="?= BASE_URL ?>j/bootstrap-show-password.min.js"></script>
    <script src="https://cdnjs.cloudflare.com/ajax/libs/select2/4.1.0-beta.1/js/select2.min.js"></script>
    <script src="?= BASE_URL ?>j/owl.carousel.min.js"></script>
    <script src="?= BASE_URL ?>j/filter.is"></script>

```

```

<script src="<?= BASE_URL
?>js/jquery.flexslider-min.js"></script>
<script src="<?= BASE_URL
?>js/respond.min.js"></script>
<script src="<?= BASE_URL
?>js/dataTables.js"></script>
<script src="<?= BASE_URL
?>js/dataTables.bootstrap.js"></script>
<script src="<?= BASE_URL
?>js/html5shiv.js"></script>
<script src="<?= BASE_URL
?>js/jquery.maskMoney.min.js"></script>
<script src="<?= BASE_URL
?>js/custom.js"></script>
<script>
    var getUrl = window.location;
    var base_url = getUrl.protocol +
    "://" + getUrl.host + "/daftarbengkell/";
    $(document).ready(function () {

        //
        $(window).on('load', function () {
            //
            $('#strukbayar').modal({
                //
                backdrop: 'static'
                // }, 'show');
            // });

            $('#potongharga').hide();

            $('#statuspotonganharga').change(function
O {

                potongharga();

            });

            $('#provinsi').change(function () {
                var
                provinsi = $('#provinsi').val();

                $.ajax({

                    type: "POST",

                    url: base_url + "aksi.php",

                    data: "aksi=cari_kab&kabup=" + provinsi,

                    success: function (data) {

                        $('#kabkot').html(data);

                    }

                });

            });

            $('#kabkot').change(function () {
                var kabkot
                = $('#kabkot').val();

                $.ajax({

                    type: "POST",

                    url: base_url + "aksi.php",

```

```

data: "aksi=cari_kec&keca=" + kabkot,

success: function (data) {

    $('#kecamatan').html(data);

}

});

$('#kecamatan').change(function () {
    var
    kecamatan = $('#kecamatan').val();

    $.ajax({

        type: "POST",

        url: base_url + "aksi.php",

        data: "aksi=cari_kel&kelu=" + kecamatan,

        success: function (data) {

            $('#kelurahan').html(data);

        }

    });

    $('#kelurahan').change(function () {
        var
        kelurahan = $('#kelurahan').val();

        $.ajax({

            type: "POST",

            url: base_url + "aksi.php",

            data: "aksi=cari_kdp&kdp=" + kelurahan,

            success: function (data) {

                $('#kodepos').html(data);

            }

        });

        $('#kelurahan').change(function () {
            var
            kelurahan = $('#kelurahan').val();

            $.ajax({

                type: "POST",

                url: base_url + "aksi.php",

                data: "aksi=cari_kdp&kdp=" + kelurahan,

                success: function (data) {

                    $('#potongharga').html(data);

                }

            });

```



```

    ));

    $('#datastokbarang,#datalaporan').DataTable(
    (
        scrollX:
    true,
    ));
    // new
    DataTable('#datastokbarang');
    // new
    DataTable('#datalaporan');

    $('#hargabarang,#uangtunai').maskMoney(
    {
        precision:
    0,
        decimal: ',',
        thousands:
    ''
    });

    $('#idnmbrng').select2({
    placeholder: "-- Pilih Barang --",
    allowClear: true
    });

    function potongharga() {
    if
    ($("#statuspotonganharga").val() === "Y") {

        $('#potongharga').show();

        $('#potongharga').html(
        '<label class="control-label col-md-4"
        for="potonganharga"> Potongan Harga</label><div
        class="col-md-6"><input type="text" class="form-
        control" name="potonganharga" id="potonganharga"
        required></div>'

        );

        $('#potonganharga').focus();
        } else {

        $('#potongharga').hide();

        $('#potongharga').html("");
        }

        function hanyaAngka(evt) {
        var charCode =
    (evt.which) ? evt.which : event.keyCode
        if (charCode > 31 &&
    (charCode < 48 || charCode > 57))

        return

        false;

        return true;
        }
    }
    </script>
</body>

```

```

</html>
Data.php
<?php

require_once 'config.php';

class Data extends Database {

    public function loginuser(string $table, array $fields,
    array $values, string $password, string $statusverlink):
    mixed {
        try {
            $fieldConditions = implode(' OR ',
            array_map(fn($field) => "$field=?", $fields));
            $query = "SELECT * FROM $table WHERE
            ($fieldConditions) AND Password=? AND
            StatusVerLink=?";
            $stmt = $this->conn->prepare($query);
            $params = array_merge($values, [$password],
            [$statusverlink]);
            $stmt->execute($params);
            $user = $stmt->fetch(PDO::FETCH_ASSOC);
            if($user){
                return $user;
            }
            return false;
        } catch (PDOException $e) {
            throw new Exception("Error: " . $e-
            >getMessage());
        }
    }

    // public function loginuser(string $table, string
    $username, string $password): mixed {
        try {
            $query = "SELECT * FROM $table WHERE
            Username=:Username AND Password=:Password";
            $stmt = $this->conn->prepare($query);
            $stmt->execute([
            ':Username' => $username,
            ':Password' => $password
            ]);
            $user = $stmt->fetch(PDO::FETCH_ASSOC);
            if($user){
                return $user;
            }
            return false;
        } catch (PDOException $e) {
            throw new Exception("Error: " . $e-
            >getMessage());
        }
    }

    public function ubahpass(string $table, string
    $kodeanya, string $passlama, string $passbaru, string
    $konfirmasiassbaru): bool {
        try {
            $query = "SELECT * FROM $table WHERE
            Kode=:Kode";
            $stmt = $this->conn->prepare($query);
            $stmt->execute([':Kode' => $kodeanya]);
            $row = $stmt->fetch(PDO::FETCH_ASSOC);
            if ($row) {
                if ($passlama == $row['Password']) {
                    if ($passbaru === $konfirmasiassbaru) {
                        $updateQuery = "UPDATE $table SET
                        Password=:Password WHERE Kode=:Kode";

```

```

        $updateStmt = $this->conn-
>prepare($updateQuery);
        $updateStmt->execute([
            ':Password' => $passbaru,
            ':Kode' => $kodenya
        ]);
        return true;
    }
}
return false;
} catch (PDOException $e) {
    throw new Exception("Error: " . $e-
>getMessage());
}
}

public function tambahData(string $tabel, array
$fields): bool {
    try {
        $insertFields = implode(', ', array_keys($fields));
        $insertValues = ':' . implode(', :'.
array_keys($fields));
        $query = "INSERT INTO $tabel ($insertFields)
VALUES ($insertValues)";
        $stmt = $this->conn->prepare($query);
        foreach ($fields as $key => $value) {
            if ($value === "") {
                $stmt->bindValue(':', $key, "");
            } else {
                $stmt->bindValue(':', $key, $value);
            }
        }
        $stmt->execute();
        return true;
    } catch (PDOException $e) {
        throw new Exception("Error: " . $e-
>getMessage());
    }
}

public function ubahData(string $tabel, array $fields,
$whereConditions): bool {
    try {
        $updateFields = "";
        foreach ($fields as $key => $value) {
            $updateFields .= "$key = :$key, ";
        }
        $updateFields = rtrim($updateFields, ', ');

        $whereClause = "";
        if (is_array($whereConditions)) {
            foreach ($whereConditions as $key =>
$value) {
                $whereClause .= "$key = :$key AND ";
            }
            $whereClause = rtrim($whereClause, ' AND
');
        } else {
            $whereClause = $whereConditions;
        }

        $query = "UPDATE $tabel SET $updateFields
WHERE $whereClause";
        $stmt = $this->conn->prepare($query);

        foreach ($fields as $key => $value) {
            $stmt->bindValue(':', $key, $value);
        }
    }
}

```

```

        if (is_array($whereConditions)) {
            foreach ($whereConditions as $key =>
$value) {
                $stmt->bindValue(':', $key, $value);
            }
        }

        $stmt->execute();
        return true;
    } catch (PDOException $e) {
        throw new Exception("Error: " . $e-
>getMessage());
    }
}

// public function ubahData(string $tabel, array
$fields, string $idField, string $idValue): bool {
    // try {
    //     $updateFields = "";
    //     foreach ($fields as $key => $value) {
    //         $updateFields .= "$key = :$key, ";
    //     }
    //     $updateFields = rtrim($updateFields, ', ');
    //     $query = "UPDATE $tabel SET $updateFields
WHERE $idField = :idValue";
    //     $stmt = $this->conn->prepare($query);
    //     foreach ($fields as $key => $value) {
    //         if ($value === "") {
    //             $stmt->bindValue(':', $key, "");
    //         } else {
    //             $stmt->bindValue(':', $key, $value);
    //         }
    //     }
    //     $stmt->bindValue(':idValue', $idValue);
    //     $stmt->execute();
    //     return true;
    // } catch (PDOException $e) {
    //     throw new Exception("Error: " . $e-
>getMessage());
    // }
    // }

    public function hapusData(string $tabel, string
$idField, string $lokasi = null, array $fields = [], string
$idValue): bool {
        try {
            $selectQuery = "SELECT * FROM $tabel
WHERE $idField = :idValue";
            $selectStmt = $this->conn-
>prepare($selectQuery);
            $selectStmt->bindParam(':idValue', $idValue);
            $selectStmt->execute();
            $dataBerita = $selectStmt->fetch();

            foreach ($fields as $field) {
                if ($lokasi !== null && $field !== null) {
                    $gambarPath = $lokasi .
$dataBerita[$field];
                    if (file_exists($gambarPath)) {
                        unlink($gambarPath);
                    }
                }
            }

            $deleteQuery = "DELETE FROM $tabel
WHERE $idField = :idValue";
            $deleteStmt = $this->conn-
>prepare($deleteQuery);

```

```

        $deleteStmt->bindParam(':idValue', $idValue);
        $deleteStmt->execute();
        return true;
    } catch(PDOException $e) {
        throw new Exception("Error: " . $e-
>getMessage());
    }
}

// public function hapusData(string $tabel, string
$idField, string $lokasi = null, string $field = null,
string $idValue): bool {
    // try {
    //     $selectQuery = "SELECT * FROM $tabel
WHERE $idField = :idValue";
    //     $selectStmt = $this->conn-
>prepare($selectQuery);
    //     $selectStmt->bindParam(':idValue',
$idValue);
    //     $selectStmt->execute();
    //     $dataBerita = $selectStmt->fetch();
    //     if ($lokasi !== null && $field !== null) {
    //         $gambarPath = $lokasi .
$dataBerita[$field];
    //         if (file_exists($gambarPath)) {
    //             unlink($gambarPath);
    //         }
    //     }
    //     $deleteQuery = "DELETE FROM $tabel
WHERE $idField = :idValue";
    //     $deleteStmt = $this->conn-
>prepare($deleteQuery);
    //     $deleteStmt->bindParam(':idValue',
$idValue);
    //     $deleteStmt->execute();
    //     return true;
    // } catch(PDOException $e) {
    //     throw new Exception("Error: " . $e-
>getMessage());
    // }
    // }

    public function getDataFromTable(string $tablenya,
array $fieldnya = null, string $orderbynya = null, string
$limitnya = null, array $kondisinya = [], string
$distinctnya = null, string $groupby = null): array {
        $data = [];
        try {
            $distinctClause = !is_null($distinctnya) ?
"DISTINCT $distinctnya" : "";
            $query = "SELECT ";
            if ($distinctClause) {
                $query .= "$distinctClause";
            } else if (!is_null($fieldnya)) {
                $query .= implode(', ', $fieldnya);
            } else {
                $query .= "*";
            }
            $query .= " FROM $tablenya";
            if (!empty($kondisinya)) {
                $kondisiString = implode(' AND ',
array_map(function ($condition) {
                    if (is_array($condition) &&
count($condition) > 1) {
                        return '(' . implode(' OR ', $condition) .
');';
                    } else {
                        return $condition;
                    }
                }, $kondisinya));
                $query .= " WHERE $kondisiString";
            }
            if (!is_null($orderbynya)) {
                $query .= " ORDER BY $orderbynya";
            }
            if (!is_null($limitnya)) {
                $query .= " LIMIT $limitnya";
            }
            $stmt = $this->conn->prepare($query);
            $stmt->execute();
            // $data = $stmt-
>fetchAll(PDO::FETCH_ASSOC);
            // return $data;
            // } catch (PDOException $e) {
            //     throw new Exception("Error: " . $e-
>getMessage());
            // }
            // }

            } else {
                return $condition;
            }
        }
    }
}

```

```

        }, $kondisinya));
        $query .= " WHERE $kondisiString";
    }
    if (!is_null($groupby)) {
        $query .= " GROUP BY $groupby";
    }
    if (!is_null($orderbynya)) {
        $query .= " ORDER BY $orderbynya";
    }
    if (!is_null($limitnya)) {
        $query .= " LIMIT $limitnya";
    }
    $stmt = $this->conn->prepare($query);
    $stmt->execute();
    $data = $stmt-
>fetchAll(PDO::FETCH_ASSOC);
    return $data;
    } catch (PDOException $e) {
        throw new Exception("Error: " . $e-
>getMessage());
    }
}

// public function getDataFromTable(string
$tablenya, array $fieldnya = null, string $orderbynya =
null, string $limitnya = null, array $kondisinya = [],
string $distinctnya = null): array {
    // $data = [];
    // try {
    //     $distinctClause = !is_null($distinctnya) ?
"DISTINCT $distinctnya" : "";
    //     $query = "SELECT $distinctClause ";
    //     if (!is_null($fieldnya)) {
    //         $query .= implode(', ', $fieldnya);
    //     }
    //     $query .= " FROM $tablenya";
    //     if (!empty($kondisinya)) {
    //         $kondisiString = implode(' AND ',
array_map(function ($condition) {
    //             if (is_array($condition) &&
count($condition) > 1) {
    //                 return '(' . implode(' OR ', $condition) .
');';
    //             } else {
    //                 return $condition;
    //             }
    //         }, $kondisinya));
    //         $query .= " WHERE $kondisiString";
    //     }
    //     if (!is_null($orderbynya)) {
    //         $query .= " ORDER BY $orderbynya";
    //     }
    //     if (!is_null($limitnya)) {
    //         $query .= " LIMIT $limitnya";
    //     }
    //     $stmt = $this->conn->prepare($query);
    //     $stmt->execute();
    //     $data = $stmt-
>fetchAll(PDO::FETCH_ASSOC);
    //     return $data;
    //     } catch (PDOException $e) {
    //         throw new Exception("Error: " . $e-
>getMessage());
    //     }
    // }

    public function getDataFromTablePage(string
$tablenya, array $fieldnya, array $kondisinya, string
$orderbynya, int $pagenya, int $limitnya): array {

```

```

        $limit_start = ($pagenya - 1) * $limitnya;
        try {
            $fields = implode(', ', $fieldnya);
            $conditions = empty($kondisinya) ? '' :
            'WHERE ' . implode(' AND ', $kondisinya);
            $query = $this->conn->prepare("SELECT
            $fields FROM $tablenya $conditions ORDER BY
            $orderbynya LIMIT :limit_start, :limit");
            $query->bindValue(':limit_start', $limit_start,
            PDO::PARAM_INT);
            $query->bindValue(':limit', $limitnya,
            PDO::PARAM_INT);
            $query->execute();

            return $query-
            >fetchAll(PDO::FETCH_ASSOC);
        } catch(PDOException $e) {
            throw new Exception("Error: " . $e-
            >getMessage());
        }
    }

    public function generatePagination(int $pagenya, int
    $limitnya, array $condition, string $selectQuerynya,
    string $baseURLnya, string $getjumlahnya): string {
        $pagination = '<div class="col-md-12 col-sm-12">
        <div class="paging">';
        $sql2 = $this->conn->prepare($selectQuerynya);
        $sql2->execute();
        $getjumlahnya_data = $sql2->fetch();
        $jumlah_data =
        ceil($getjumlahnya_data[$getjumlahnya] / $limitnya);

        if ($pagenya > 1) {
            $link_prev = $pagenya - 1;
            $pagination .= '<a href="" . $baseURLnya .
            $link_prev . "">Previous</a>';
        } else {
            $pagination .= '<span
            class="disabled">Previous</span>';
        }

        $jumlah_number = 3;
        $start_number = ($pagenya > $jumlah_number) ?
        $pagenya - $jumlah_number : 1;
        $end_number = ($pagenya < ($jumlah_data -
        $jumlah_number)) ? $pagenya + $jumlah_number :
        $jumlah_data;

        for ($i = $start_number; $i <= $end_number; $i++)
        {
            if ($pagenya == $i) {
                $pagination .= '<span class="current">' . $i .
                '</span>';
            } else {
                $pagination .= '<a href="" . $baseURLnya . $i
                . "">' . $i . '</a>';
            }
        }

        if ($end_number < $jumlah_data) {
            $pagination .= '<span
            class="dots">&hellip;</span>';
            $pagination .= '<a href="" . $baseURLnya .
            $jumlah_data . "">' . $jumlah_data . '</a>';
        }

        if ($pagenya < $jumlah_data) {
            $link_next = $pagenya + 1;

```

```

        $pagination .= '<a href="" . $baseURLnya .
        $link_next . "">Next</a>';
        } else {
            $pagination .= '<span
            class="disabled">Next</span>';
        }

        $pagination .= '</div></div>';
        return $pagination;
    }

    function getFilteredData($tglawal, $tglakhir) {
        try {
            $tglawal = $tglawal . ' 00:00:00';
            $tglakhir = $tglakhir . ' 23:59:59';

            $sql = "SELECT
            IdLaporanPenjualan,
            tb_laporan_penjualan.Email,
            tb_laporan_penjualan.IdStokBarang,
            JenisBarang,
            NamaBarang,
            HargaJual,
            SUM(BarangLaku) AS
            TotalBarangLaku,
            DATE(TanggalTransaksi) AS
            TanggalTransaksi
            FROM
            tb_laporan_penjualan
            JOIN
            tb_stok_barang ON
            tb_laporan_penjualan.IdStokBarang =
            tb_stok_barang.IdStokBarang
            JOIN
            tb_stok_barang ON
            tb_stok_barang.IdJenisBarang =
            tb_jenis_barang.IdJenisBarang
            WHERE
            TanggalTransaksi BETWEEN :tglawal
            AND :tglakhir
            GROUP BY
            NamaBarang, DATE(TanggalTransaksi)
            ORDER BY
            TanggalTransaksi DESC
            ";

            $stmt = $this->conn->prepare($sql);
            $stmt->bindParam(':tglawal', $tglawal);
            $stmt->bindParam(':tglakhir', $tglakhir);
            $stmt->execute();

            $filteredData = $stmt-
            >fetchAll(PDO::FETCH_ASSOC);

            return $filteredData;
        } catch (PDOException $e) {
            echo 'Connection failed: ' . $e->getMessage();
            return [];
        }
    }
}

Config.php
<?php

class Database {

```

```

private $host = "localhost";
private $username = "root";
private $password = "";
private $database = "db_daftar_bengkel";
protected $conn;

public function __construct() {
    try {
        $this->conn = new PDO("mysql:host=$this-
>host;dbname=$this->database", $this->username,
        $this->password);
        $this->conn-
>setAttribute(PDO::ATTR_ERRMODE,
        PDO::ERRMODE_EXCEPTION);
    } catch(PDOException $e) {
        die("Koneksi ke database gagal: " . $e-
>getMessage());
    }
}

public function getConnection() {
    return $this->conn;
}
}

```

Cetakstruk.php

```

<?php
define('BASE_URL', (isset($_SERVER['HTTPS']) &&
$_SERVER['HTTPS'] === 'on' ? "https" : "http") . "://" .
$_SERVER['HTTP_HOST'] . "/daftarbengkel/");

session_start();
if (!isset($_SESSION['emailnya']) &&
!isset($_SESSION['nohpnnya'])){
    ?><script
    language="javascript">document.location="<?=
    BASE_URL; ?>";</script><?php
    }elseif{

        require_once 'data.php';
        date_default_timezone_set("Asia/Makassar");
        $data = new Data();

        $email = $_SESSION["emailnya"];
        $id = $_GET["notrank"] ?? "";

        $tblapjual1 = 'tb_laporan_penjualan JOIN
        tb_registrasi_bengkel ON
        tb_laporan_penjualan.Email=tb_registrasi_bengkel.Ema
        il JOIN tb_stok_barang ON
        tb_laporan_penjualan.IdStokBarang=tb_stok_barang.Id
        StokBarang JOIN tb_jenis_barang ON
        tb_stok_barang.IdJenisBarang=tb_jenis_barang.IdJenis
        Barang';

        $fieldslapjual1 =
        ["IdLaporanPenjualan","tb_laporan_penjualan.Email","t
        b_laporan_penjualan.NoHP","tb_stok_barang.IdStokBa
        rang","JenisBarang","NamaBarang","HargaJual","Bara
        ngLaku","UangTunai","UangKembali","TanggalTransa
        ksi","NamaBengkel","KabKot","Alamat"];
        $orderbylapjual1 = "IdLaporanPenjualan DESC";
        $distinctlapjual1 = null;
        $limitlapjual1 = null;
        $kondisilapjual1 = [
            "tb_laporan_penjualan.Email = '$email'",
            "tb_laporan_penjualan.IdLaporanPenjualan = '$id'"
        ];

        $datalapjual1 = $data-
>getDataFromTable($tblapjual1, $fieldslapjual1,

```

```

$orderbylapjual1, $limitlapjual1, $kondisilapjual1,
$distinctlapjual1);

```

```

foreach($datalapjual1 as $cekdtd):
    $nohp = $cekdtd["NoHP"];
    $notransaksi = $cekdtd["IdLaporanPenjualan"];
    $tanggal = $cekdtd["TanggalTransaksi"];
    $nmbengkel = $cekdtd["NamaBengkel"];
    $almt = $cekdtd["Alamat"];
    $kabkot = $cekdtd["KabKot"];
endforeach;
?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>Struk Pembayaran (<?= $notransaksi
    ?>)</title>
    <style>
        body {
            font-family: Arial, sans-serif;
            font-size: 11px;
            margin: 0;
            padding: 20px;
        }
        .receipt {
            width: 58mm;
            border: 1px solid #000;
            padding: 10px;
            margin: auto;
        }
        .receipt-header {
            text-align: center;
            margin-bottom: 10px;
        }
        .receipt-header h2 {
            margin: 5px 0;
        }
        .receipt-header p {
            margin: 2px 0;
        }
        .receipt-details, .receipt-footer {
            margin-top: 10px;
        }
        .receipt-details p, .receipt-footer p {
            margin: 5px 0;
        }
        .receipt-footer {
            text-align: center;
            margin-top: 20px;
        }
        .receipt-buttons {
            display: flex;
            justify-content: space-around;
            margin-top: 20px;
        }
        .receipt-buttons button {
            padding: 10px;
            width: 100px;
        }
        table {
            width: 100%;
            border-collapse: collapse;
        }
        table, th, td {
            border: 0;
        }
        th, td {

```

```

        text-align: left;
    }
    th {
        font-weight: normal;
    }
    hr {
        border: 1px dashed #000;
    }

    @media print {
        body * {
            visibility: hidden;
        }
        .receipt, .receipt * {
            visibility: visible;
        }
        .receipt {
            position: absolute;
            left: 0;
            top: 0;
            width: 58mm; /* Adjust width according to
your receipt paper size */
            margin: 0;
            padding: 0;
            border: none;
        }
        .receipt-buttons {
            display: none;
        }
        @page {
            size: 58mm auto; /* Custom page size for the
receipt */
            margin: 0;
        }
    }
</style>
</head>
<body>

<div class="receipt">
    <div class="receipt-header">
        <h2><?= strtoupper($nmbengkel) ?></h2>
        <p><?= $almt ?></p>
        <p><?= ucfirst(strtolower($kabkot)) ?></p>
        <p><?= $nohp ?> (Telp / Whatsapp)</p>
        <hr>
    </div>
    <div class="receipt-details">
        <table>
            <tr>
                <th>TANGGAL</th>
                <th>:</th>
                <td><?= $tanggal ?></td>
            </tr>
            <tr>
                <th>NO FAKTUR</th>
                <th>:</th>
                <td><?= $notransaksi ?></td>
            </tr>
            <tr>
                <th>PELANGGAN</th>
                <th>:</th>
                <td>Pelanggan Umum</td>
            </tr>
            <tr>
                <th>STAFF</th>
                <th>:</th>
                <td>-</td>
            </tr>
        </table>
    </div>
</div>

```

```

        <tr>
            <th>KASIR</th>
            <th>:</th>
            <td>Bengkel Pare</td>
        </tr>
    </table>
    <hr>
    <table>
        <?php
        $tothrg = 0;
        $totbyr = 0;
        foreach($datalapjual1 as $cekdtd):
            $jnsbrang = $cekdtd["JenisBarang"];
            $nmbrng = $cekdtd["NamaBarang"];
            $hrngjual = $cekdtd["HargaJual"];
            $brnglaku = $cekdtd["BarangLaku"];
            $tothrg = $hrngjual * $brnglaku;
            $stunai = $cekdtd["UangTunai"];
            $kembali = $cekdtd["UangKembali"];

            ?>
        <tr>
            <td colspan="3"><?= $nmbrng ?></td>
        </tr>
        <tr>
            <td colspan="3"><small><?= $jnsbrang
?></small></td>
        </tr>
        <tr>
            <td><?= number_format($hrngjual,0,"",".")
?></td>
            <td>x <?= $brnglaku ?></td>
            <td style="text-align: right;"><?=
number_format($tothrg,0,"",".") ?></td>
        </tr>
        <tr>
            <td colspan="3"><hr></td>
        </tr>
        <?php
        $totbyr += $tothrg;
        endforeach;
        ?>
    </table>
    <table>
        <tr>
            <th>TOTAL TRANSAKSI</th>
            <th>:</th>
            <td style="text-align: right;"><?=
number_format($totbyr,0,"",".") ?></td>
        </tr>
        <tr>
            <th>CASH</th>
            <th>:</th>
            <td style="text-align: right;"><?=
number_format($stunai,0,"",".") ?></td>
        </tr>
        <tr>
            <th>KEMBALI</th>
            <th>:</th>
            <td style="text-align: right;"><?=
number_format($kembali,0,"",".") ?></td>
        </tr>
    </table>
    <hr>
</div>
<div class="receipt-footer">
    <p>Terimakasih</p>
</div>
<div class="receipt-buttons">

```

```

        <button
onclick="window.print()">PRINT</button>
    </div>
</div>

</body>
</html>
<?php
}
?>

```

Cetakstokbarang.php

```

<?php
define('BASE_URL', (isset($_SERVER['HTTPS']) &&
$_SERVER['HTTPS'] === 'on' ? "https" : "http") . "://" .
$_SERVER['HTTP_HOST'] . "/daftarbengkel/");
function getIndonesianMonth($month) {
    $months = [
        '01' => 'Januari',
        '02' => 'Februari',
        '03' => 'Maret',
        '04' => 'April',
        '05' => 'Mei',
        '06' => 'Juni',
        '07' => 'Juli',
        '08' => 'Agustus',
        '09' => 'September',
        '10' => 'Oktober',
        '11' => 'November',
        '12' => 'Desember',
    ];
    return $months[$month];
}

```

```

if ($_SERVER["REQUEST_METHOD"] == "GET") {

```

```

    session_start();
    require_once 'data.php';
    date_default_timezone_set("Asia/Makassar");
    $data = new Data();

```

```

    $email = $_SESSION['emailnya'];

```

```

    $tbdtbengkel = 'tb_registrasi_bengkel';
    $fieldsdtbengkel = ["NoHP", "NamaBengkel",
        "NamaPemilik", "Provinsi", "KabKot", "Kecamatan",
        "Kelurahan", "KodePos", "Alamat"];
    $orderbydtbengkel = null;
    $distinctdtbengkel = null;
    $limitdtbengkel = null;
    $kondisidtbengkel = ["Email = '$email'"];
    $datadtbengkel = $data-
>getDataFromTable($tbdtbengkel, $fieldsdtbengkel,
    $orderbydtbengkel, $limitdtbengkel, $kondisidtbengkel,
    $distinctdtbengkel);

```

```

    foreach($datadtbengkel as $datuser):
        $nohp = $datuser["NoHP"];
        $nmbengkel = $datuser["NamaBengkel"];
        $nmpemilik = $datuser["NamaPemilik"];
        $prov = $datuser["Provinsi"];
        $kabkot = $datuser["KabKot"];
        $kec = $datuser["Kecamatan"];
        $kel = $datuser["Kelurahan"];
        $kodepos = $datuser["KodePos"];
        $salmt = $datuser["Alamat"];
    endforeach;

```

```

        $tbstokbarang = 'tb_stok_barang JOIN
tb_jenis_barang ON
tb_stok_barang.IdJenisBarang=tb_jenis_barang.IdJenis
Barang';

```

```

        $fieldsstokbarang =
["IdStokBarang", "JenisBarang", "NamaBarang", "KetBar
ang", "HargaBarang", "StokBarang", "StatusPotongan", "P
otongan", "GambarBarang"];
        $orderbyinformasi = "IdStokBarang DESC";
        $distinctstokbarang = null;
        $limitinformasi = null;
        $kondisistokbarang = [
            "Email = '$email'"
        ];

```

```

        $datastokbarang = $data-
>getDataFromTable($tbstokbarang, $fieldsstokbarang,
    $orderbyinformasi, $limitinformasi,
    $kondisistokbarang, $distinctstokbarang);
    ?>

```

```

<!DOCTYPE html>
<html>

```

```

<head>
    <title>Laporan Penjualan</title>
    <link href="<? = BASE_URL
?>css/bootstrap.min.css" rel="stylesheet">
    <!-- <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/
css/bootstrap.min.css"> -->

```

```

    <script>
        window.onload = function() {
            window.print();
        }
    </script>
</head>

```

```

<body>
    <div class="container">
        <table style="width: 100%;">
            <tr>
                <th class="text-center"><h1><? =
strtoupper($nmbengkel) ?></h1><p style="margin-
bottom: 0px;">ALAMAT: <? = strtoupper($salmt) ?>,
KABUPATEN/KOTA: <? = $kabkot ?>,
KECAMATAN: <? = $kec
?>,<br>KELURAHAN/DESA: <? = $kel
?>,<br>PROVINSI: <? = $prov ?>, KODEPOS: <? =
$kodepos ?></p><p>Email: <u><? = $email ?></u> -
Telepon/WhatsApp: <? = $nohp ?></p></th>
            </tr>
        </table>
        <hr style="height:3px; border:none; background-
color:#000000; margin-top: -2px;" />
        <h3 class="text-center text-uppercase">Daftar
Stok Barang</h3>
        <table class="table table-bordered">
            <thead>
                <tr>
                    <th class="text-center">No.</th>
                    <th class="text-center">Kategori</th>
                    <th class="text-center">Nama</th>
                    <th class="text-center">Harga (Rp)</th>
                    <th class="text-center">Stok</th>
                    <th class="text-center">Gambar</th>
                </tr>
            </thead>
            <tbody>
                <?php
                $no=1;

```

```

        foreach ($datastokbarang as $datbrng):
        echo'
            <tr>
                <td class="text-center" style="vertical-align: middle;">'. $no.'.</td>
                <td class="text-center" style="vertical-align: middle;">'. $datbrng["JenisBarang"].'</td>
                <td style="vertical-align: middle;">'. $datbrng["NamaBarang"].'</td>
                <td class="text-right" style="vertical-align: middle;">'. number_format($datbrng["HargaBarang"],0,"","").'</td>
                <td class="text-center" style="vertical-align: middle;">'. $datbrng["StokBarang"].'</td>
                <td class="text-center"></td>
            </tr>
            $no++;
        endforeach;
    </tbody>
</table>
</div>
</body>

</html>
<?php
}
?>

```

Cetaklaporan.php

```

<?php
define('BASE_URL', (isset($_SERVER['HTTPS']) && $_SERVER['HTTPS'] === 'on' ? "https" : "http") . "://" . $_SERVER['HTTP_HOST'] . "/daftarbengkell/");
function getIndonesianMonth($month) {
    $months = [
        '01' => 'Januari',
        '02' => 'Februari',
        '03' => 'Maret',
        '04' => 'April',
        '05' => 'Mei',
        '06' => 'Juni',
        '07' => 'Juli',
        '08' => 'Agustus',
        '09' => 'September',
        '10' => 'Oktober',
        '11' => 'November',
        '12' => 'Desember',
    ];
    return $months[$month];
}

```

```

if ($_SERVER["REQUEST_METHOD"] == "POST" && isset($_POST['cetak'])) {

```

```

    require_once 'data.php';
    date_default_timezone_set("Asia/Makassar");
    $data = new Data();

```

```

    $email = $_POST['email'] ?? "";
    $tglawal = $_POST['tglawal'] ?? "";
    $tglakhir = $_POST['tglakhir'] ?? "";

```

```

    $filteredData = $data->getFilteredData($tglawal, $tglakhir);

```

```

    $stdbtengkell = 'tb_registrasi_bengkell';
    $fieldsdtbengkell = ["NoHP", "NamaBengkell", "NamaPemilik", "Provinsi", "KabKot", "Kecamatan", "Kelurahan", "KodePos", "Alamat"];
    $orderbydtbengkell = null;
    $distinctdtbengkell = null;
    $limitdtbengkell = null;
    $kondisidtbengkell = ["Email" => $email];
    $datadtbengkell = $data->getDataFromTable($stdbtengkell, $fieldsdtbengkell, $orderbydtbengkell, $limitdtbengkell, $kondisidtbengkell, $distinctdtbengkell);

```

```

    foreach($datadtbengkell as $datuser):
        $nohp = $datuser["NoHP"];
        $nmbengkell = $datuser["NamaBengkell"];
        $nmpemilik = $datuser["NamaPemilik"];
        $prov = $datuser["Provinsi"];
        $kabkot = $datuser["KabKot"];
        $kec = $datuser["Kecamatan"];
        $kel = $datuser["Kelurahan"];
        $kodepos = $datuser["KodePos"];
        $almt = $datuser["Alamat"];
    endforeach;
    ?>

```

```

<!DOCTYPE html>
<html>

```

```

<head>
    <title>Laporan Penjualan</title>
    <link href="<?=$BASE_URL?>css/bootstrap.min.css" rel="stylesheet">
    <!-- <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css"> -->
    <script>
        window.onload = function() {
            window.print();
        }
    </script>
</head>

```

```

<body>
    <div class="container">
        <table style="width: 100%;">
            <tr>
                <th class="text-center"><h1><?=$strtoupper($nmbengkell) ?></h1><p style="margin-bottom: 0px;">ALAMAT: <?=$strtoupper($almt) ?>, KABUPATEN/KOTA: <?=$kabkot ?>, KECAMATAN: <?=$kec ?>, <br>KELURAHAN/DESA: <?=$kel ?>, PROVINSI: <?=$prov ?>, KODEPOS: <?=$kodepos ?></p><p>Email: <u><?=$email ?></u> - Telepon/WhatsApp: <?=$nohp ?></p></th>
            </tr>
        </table>
        <hr style="height:3px; border:none; background-color:#000000; margin-top: -2px;" />
        <table class="table table-bordered">
            <thead>
                <tr>
                    <th class="text-center">No.</th>
                    <th class="text-center">Tanggal Transaksi</th>
                    <th class="text-center">Jenis</th>
                    <th class="text-center">Nama Barang</th>
                    <th class="text-center">Harga Barang (Rp)</th>
                </tr>
            </thead>

```



```

                <th class="text-center">Jumlah</th>
                <th class="text-center">Total (Rp)</th>
            </tr>
        </thead>
        <tbody>
            <?php
                $totalharga = 0;
                $totalbarang = 0;
                $totalsemua = 0;
                $no = 1;
                foreach ($filteredData as $row) {
                    $date = new
DateTime($row["TanggalTransaksi"]);
                    $formattedDate = $date->format('d') . ' ' .
getIndonesianMonth($date->format('m')) . ' ' . $date-
>format('Y');
                    $totalharga +=
                    $row["HargaJual"]*$row["TotalBarangLaku"];
                    ?>
                    <tr>
                        <td class="text-center"><?=$no ?>. </td>
                        <td class="text-center"><?=$
                    $formattedDate ?></td>
                        <td><?=$row["JenisBarang"] ?></td>
                        <td><?=$row["NamaBarang"] ?></td>
                        <td class="text-right"><?=$
                    number_format($row["HargaJual"],0,"",".") ?></td>
                        <td class="text-center"><?=$
                    $row["TotalBarangLaku"] ?></td>
                        <td class="text-right"><?=$
                    number_format($totalharga,0,"",".") ?></td>
                    </tr>
                    <?php
                        $totalbarang += $row["TotalBarangLaku"];
                        $totalsemua +=
                    $row["HargaJual"]*$row["TotalBarangLaku"];
                        $no++;
                    }
                    ?>
                    <tr>
                        <td colspan="5" class="text-right"
                    style="font-weight: bold;">Jumlah</td>
                        <td class="text-center" style="font-weight:
                    bold;">
                            <?=$totalbarang ?></td>
                        <td></td>
                        <tr>
                            <td colspan="5" class="text-right"
                    style="font-weight: bold;">Total Keseluruhan
                    (Rp)</td>
                            <td colspan="2" class="text-right"
                    style="font-weight: bold;">
                                <?=$
                    number_format($totalsemua,0,"",".") ?></td>
                        </tr>
                    </tbody>
                </table>
            </div>
        </body>
    </html>
    <?php
    }
    ?>

```

Aksi.php

```

<?php
session_start();

```

```

require_once 'data.php';
$data = new Data();

$aksi = $_GET['aksi'] ?? '';
if($aksi=="") {
    $aksi = $_POST['aksi'] ?? '';
}
if($aksi == "cari_kab"){
    $prov = $_POST['kabup'] ?? '';
    $tbdaerah = 'tb_daerah';
    $fieldsdaerah = null;
    $orderbydaerah = 'id DESC';
    $distinctdaerah = "kabupaten";
    $limitdaerah = null;
    $kondisidaerah = ["provinsi" = '$prov'];
    $datadaerah = $data->getDataFromTable($tbdaerah,
    $fieldsdaerah, $orderbydaerah, $limitdaerah,
    $kondisidaerah, $distinctdaerah);
    ?><option value="">-- Pilih Kabupaten / Kota --
</option><?php
    foreach ($datadaerah as $skabkot):
        echo
            '<option
value="".$skabkot["kabupaten"].">'.$skabkot["kabupaten
"].'</option>';
        endforeach;
    }elseif($aksi == "cari_kec"){
        $kab = $_POST['keca'] ?? '';
        $tbdaerah = 'tb_daerah';
        $fieldsdaerah = null;
        $orderbydaerah = 'id DESC';
        $distinctdaerah = "kecamatan";
        $limitdaerah = null;
        $kondisidaerah = ["kabupaten" = '$kab'];
        $datadaerah = $data->getDataFromTable($tbdaerah,
        $fieldsdaerah, $orderbydaerah, $limitdaerah,
        $kondisidaerah, $distinctdaerah);
        ?><option value="">-- Pilih Kecamatan --
</option><?php
        foreach ($datadaerah as $keca):
            echo
                '<option
value="".$keca["kecamatan"].">'.$keca["kecamatan"].'<
/option>';
            endforeach;
        }elseif($aksi == "cari_kel"){
            $kec = $_POST['kelu'] ?? '';
            $tbdaerah = 'tb_daerah';
            $fieldsdaerah = ['kelurahan'];
            $orderbydaerah = 'id DESC';
            $limitdaerah = null;
            $kondisidaerah = ["kecamatan" = '$kec'];
            $datadaerah = $data->getDataFromTable($tbdaerah,
            $fieldsdaerah, $orderbydaerah, $limitdaerah,
            $kondisidaerah);
            ?><option value="">-- Pilih Kelurahan --
</option><?php
            foreach ($datadaerah as $kelu):
                echo
                    '<option
value="".$kelu["kelurahan"].">'.$kelu["kelurahan"].'</o
ption>';
                endforeach;
            }elseif($aksi == "cari_kdp"){
                $kel = $_POST['kdpos'] ?? '';
                $tbdaerah = 'tb_daerah';
                $fieldsdaerah = ['kodepos'];
                $orderbydaerah = 'id DESC';
                $limitdaerah = null;
            }

```

```

    $kondisidaerah = ["kelurahan = '$kel'"];
    $dataaerah = $data->getDataFromTable($tbdaerah,
    $fieldsdaerah, $orderbydaerah, $limitdaerah,
    $kondisidaerah);
    foreach ($dataaerah as $kodepos):
        echo '
            <div class="form-group">
                <label class="control-label col-md-3"
for="kodepos">Kodepos</label>
                <div class="col-md-7" id="kodepos">
                    <input type="text" class="form-control"
value="".$kodepos["kodepos"]." name="kodepos"
readonly>
                </div>
            </div>;
        endforeach;
    }

```

