

LAMPIRAN

Lampiran Penelitian :



Lampiran Coding :

```
AdminMainActivity
package
com.example.aplikasipenjualanp
lafon.ui.activity.admin.main

import android.content.Intent
import
androidx.appcompat.app.AppComp
atActivity
import android.os.Bundle
import
com.example.aplikasipenjualanp
lafon.R
import
com.example.aplikasipenjualanp
lafon.databinding.ActivityAdmi
nMainBinding
import
com.example.aplikasipenjualanp
lafon.databinding.ActivityMain
Binding
import
com.example.aplikasipenjualanp
lafon.ui.activity.admin.jenis_
plafon.AdminJenisPlafonActivit
y
import
com.example.aplikasipenjualanp
lafon.ui.activity.admin.keranj
ang_belanja.AdminKeranjangBela
njaActivity
import
com.example.aplikasipenjualanp
lafon.ui.activity.admin.pesana
n.AdminDaftarPesananActivity
import
com.example.aplikasipenjualanp
lafon.ui.activity.admin.pesana
n.AdminPesananActivity
import
com.example.aplikasipenjualanp
lafon.ui.activity.admin.plafon
.AdminPlafonActivity
import
com.example.aplikasipenjualanp
lafon.ui.activity.admin.riwaya
t_pesanan.AdminRiwayatPesananA
ctivity
import
com.example.aplikasipenjualanp
lafon.ui.activity.admin.riwaya
t_pesanan.AdminRiwayatPesananD
etailActivity
```

```
import
com.example.aplikasipenjualanp
lafon.ui.activity.admin.semua_
akun.AdminSemuaAkunActivity
import
com.example.aplikasipenjualanp
lafon.utils.KontrolNavigationD
rawer
import
dagger.hilt.android.AndroidEnt
ryPoint

@AndroidEntryPoint
class AdminMainActivity :
AppCompatActivity() {
private lateinit var binding:
ActivityAdminMainBinding
private lateinit var
kontrolNavigationDrawer:
KontrolNavigationDrawer

override fun
onCreate(savedInstanceState:
Bundle?) {
super.onCreate(savedInstanceState)
binding =
ActivityAdminMainBinding.infla
te(layoutInflater)
setContentView(binding.root)

setKontrolNavigationDrawer()
setButton()

}

private fun
setKontrolNavigationDrawer() {
binding.apply {
kontrolNavigationDrawer =
KontrolNavigationDrawer(this@A
dminMainActivity)
kontrolNavigationDrawer.cekSeb
agai(navView)
kontrolNavigationDrawer.onClic
kItemNavigationDrawer(navView,
drawerLayoutMain,
ivDrawerView,
this@AdminMainActivity)
}
}

private fun setButton() {
binding.apply {
```

```

cvJenisPlafon.setOnClickListener {
    startActivity(Intent(this@AdminMainActivity,
        AdminJenisPlafonActivity::class.java))
}
cvPlafon.setOnClickListener {
    startActivity(Intent(this@AdminMainActivity,
        AdminPlafonActivity::class.java))
}
cvKeranjangBelanja.setOnClickListener {
    startActivity(Intent(this@AdminMainActivity,
        AdminKeranjangBelanjaActivity::class.java))
}
cvPesanan.setOnClickListener {
    startActivity(Intent(this@AdminMainActivity,
        AdminPesananActivity::class.java))
}
cvRiwayatPesanan.setOnClickListener {
    startActivity(Intent(this@AdminMainActivity,
        AdminRiwayatPesananActivity::class.java))
}
cvAkun.setOnClickListener {
    startActivity(Intent(this@AdminMainActivity,
        AdminSemuaAkunActivity::class.java))
}
}
}

AdminPesananActivity:
package
com.example.aplikasipenjualanp
lafon.ui.activity.admin.pesana
n

import android.content.Intent
import
androidx.appcompat.app.AppCompatActivity
import android.os.Bundle
import android.view.MenuItem
import android.view.View

```

```

import
android.widget.AdapterView
import
android.widget.AdapterView
import
android.widget.PopupMenu
import android.widget.Toast
import
androidx.activity.viewModels
import
androidx.appcompat.app.AlertDialog
import
androidx.recyclerview.widget.L
inearLayoutManager
import
com.example.aplikasipenjualanp
lafon.R
import
com.example.aplikasipenjualanp
lafon.adapter.AdminListPesanan
Adapter
import
com.example.aplikasipenjualanp
lafon.data.model.ListPesananMo
del
import
com.example.aplikasipenjualanp
lafon.data.model.ResponseModel
import
com.example.aplikasipenjualanp
lafon.databinding.ActivityAdmi
nPesananBinding
import
com.example.aplikasipenjualanp
lafon.databinding.AlertDialogA
dminPesananBinding
import
com.example.aplikasipenjualanp
lafon.databinding.AlertDialogK
eteranganBinding
import
com.example.aplikasipenjualanp
lafon.databinding.AlertDialogK
onfirmasiBinding
import
com.example.aplikasipenjualanp
lafon.ui.activity.admin.main.A
dminMainActivity
import
com.example.aplikasipenjualanp
lafon.utils.KontrolNavigationD
rawer
import
com.example.aplikasipenjualanp
lafon.utils.LoadingAlertDialog

```

```

import
com.example.aplikasipenjualanp
lafon.utils.OnClickItem
import
com.example.aplikasipenjualanp
lafon.utils.network.UISState
import
dagger.hilt.android.AndroidEnt
ryPoint
import java.util.ArrayList
import javax.inject.Inject

@AndroidEntryPoint
class AdminPesananActivity :
AppCompatActivity() {
private lateinit var binding:
ActivityAdminPesananBinding
private val viewModel:
AdminPesananViewModel by
viewModels()
private lateinit var adapter:
AdminListPesananAdapter
@Inject lateinit var loading:
LoadingAlertDialog
private lateinit var
checkData: String
private lateinit var
kontrolNavigationDrawer:
KontrolNavigationDrawer
override fun
onCreate(savedInstanceState:
Bundle?) {
super.onCreate(savedInstanceState)
binding =
ActivityAdminPesananBinding.in
flate(layoutInflater)
setContentView(binding.root)

setKontrolNavigationDrawer()
fetchData()
getPesanan()
}

private fun
setKontrolNavigationDrawer() {
binding.apply {
kontrolNavigationDrawer =
KontrolNavigationDrawer(this@A
dminPesananActivity)
kontrolNavigationDrawer.cekSeb
agai(navView)
kontrolNavigationDrawer.onClic
kItemNavigationDrawer(navView,
drawerLayoutMain,

```

```

ivDrawerView,
this@AdminPesananActivity)
}
}

private fun fetchData() {
viewModel.fetchPesanan()
}
private fun getPesanan() {
viewModel.getPesanan().observe
(this@AdminPesananActivity){re
sult->
when(result){
is
UISState.Loading->
loading.alertDialogLoading(thi
s@AdminPesananActivity)
is
UISState.Failure->
setFailureFetchPesanan(result.
message)
is
UISState.Success->
setSuccessFetchPesanan(result.
data)
else -> {}
}
}
}

private fun
setFailureFetchPesanan(message
: String) {
Toast.makeText(this@AdminPesan
anActivity, message,
Toast.LENGTH_SHORT).show()
loading.alertDialogCancel()
}

private fun
setSuccessFetchPesanan(data:
ArrayList<ListPesananModel>) {
loading.alertDialogCancel()
if(data.isNotEmpty()){
setAdapter(data)
} else{
Toast.makeText(this@AdminPesan
anActivity, "Tidak ada data",
Toast.LENGTH_SHORT).show()
}
}

private fun setAdapter(data:
ArrayList<ListPesananModel>) {
adapter =
AdminListPesananAdapter(data,
object:
OnClickItem.ClickAdminPesanan{

```

```

override fun
clickItemSetting(idPemesanan:
String, nama: String, it:
View) {

}

override fun
clickPesanan(idPemesanan:
String, nama: String, it:
View) {
    val i =
    Intent(this@AdminPesananActivi
ty,
AdminDetailPesananActivity::cl
ass.java)
    i.putExtra("idPemesanan",
idPemesanan)
    i.putExtra("nama", nama)
    startActivity(i)
}

})

binding.apply {
    rvPesanan.layoutManager =
LinearLayoutManager(
this@AdminPesananActivity,
LinearLayoutManager.VERTICAL,
false
)
    rvPesanan.adapter = adapter
}

}

override fun onBackPressed() {
    super.onBackPressed()
    startActivity(Intent(this@Admi
nPesananActivity,
AdminMainActivity::class.java)
)
    finish()
}
}

AdminLoginActivity:
package
com.example.aplikasipenjualanp
lafon.ui.activity.login

import android.content.Intent
import
androidx.appcompat.app.AppComp
atActivity
import android.os.Bundle
import android.os.Handler

import android.widget.Toast
import
androidx.activity.viewModels
import
com.example.aplikasipenjualanp
lafon.R
import
com.example.aplikasipenjualanp
lafon.data.model.UsersModel
import
com.example.aplikasipenjualanp
lafon.databinding.ActivityLogi
nBinding
import
com.example.aplikasipenjualanp
lafon.ui.activity.admin.main.A
dminMainActivity
import
com.example.aplikasipenjualanp
lafon.ui.activity.register.Reg
isterActivity
import
com.example.aplikasipenjualanp
lafon.ui.activity.user.main.Ma
inActivity
import
com.example.aplikasipenjualanp
lafon.utils.LoadingAlertDialog
import
com.example.aplikasipenjualanp
lafon.utils.SharedPreferencesL
ogin
import
com.example.aplikasipenjualanp
lafon.utils.network.UISState
import
dagger.hilt.android.AndroidEnt
ryPoint
import javax.inject.Inject

@AndroidEntryPoint
class LoginActivity :
AppCompatActivity() {
    private lateinit var
loginBinding:
ActivityLoginBinding
    private lateinit var
sharedPreferencesLogin:
SharedPreferencesLogin
    @Inject
    lateinit var loading :
LoadingAlertDialog
    private val loginViewModel:
LoginViewModel by viewModels()

```

```

override fun onCreate(savedInstanceState: Bundle?) {
    super.onCreate(savedInstanceState)
    loginBinding = ActivityLoginBinding.inflate(layoutInflater)
    setContentView(loginBinding.root)

    konfigurasiUtils()
    button()
    setDataSebelumnya()
    getData()
}

private fun setDataSebelumnya() {
    val extras = intent.extras
    if (extras != null) {
        val username = extras.getString("username")
        val password = extras.getString("password")

        loginBinding.etUsername.setText(username)
        loginBinding.etPassword.setText(password)
    }
}

private fun konfigurasiUtils() {
    konfigurasiUtils() {
        sharedPreferencesLogin = SharedPreferenceLogin(this@LoginActivity)
    }

    private fun button() {
        btnDaftar()
        btnLogin()
    }

    private fun btnLogin() {
        loginBinding.apply {
            btnLogin.setOnClickListener {
                if (etUsername.text.isNotEmpty() && etPassword.text.isNotEmpty()) {
                    loading.alertDialogLoading(this@LoginActivity)
                    cekUsers(etUsername.text.toString(), etPassword.text.toString())
                }
            }
        }
    }

    private fun btnDaftar() {
        loginBinding.tvDaftar.setOnClickListener {
            startActivity(Intent(this@LoginActivity, RegisterActivity::class.java))
        }
    }

    private fun cekUsers(username: String, password: String) {
        loginViewModel.fetchDataUser(username, password)
    }

    private fun getData() {
        loginViewModel.getDataUser().observe(this@LoginActivity) { result ->
            when (result) {
                is UIState.Loading -> loading.alertDialogLoading(this@LoginActivity)
                is UIState.Success -> setSuccessDataUser(result.data)
                is UIState.Failure -> setFailureDataUser(result.message)
            }
        }
    }

    private fun setFailureDataUser(message: String) {
        Toast.makeText(this@LoginActivity, message, Toast.LENGTH_SHORT).show()
        loading.alertDialogCancel()
    }
}

```

```

private fun
setSuccessDataUser(data:
ArrayList<UsersModel>) {
loading.alertDialogCancel()
if (data.isNotEmpty()) {
successFetchLogin(data)
} else {
Toast.makeText(this@LoginActiv
ity, "Data tidak ditemukan
\nPastikan Username dan
Password Benar",
Toast.LENGTH_SHORT).show()
}
}

private fun
successFetchLogin(userModel:
ArrayList<UsersModel>){
var valueIdUser = 0
userModel[0].idUser?.let {
valueIdUser = it.toInt()
}
val valueNama =
userModel[0].nama.toString()
val valueAlamat =
userModel[0].alamat.toString()
val valueNomorHp =
userModel[0].nomorHp.toString(
)
val valueUsername =
userModel[0].username.toString(
)
val valuePassword =
userModel[0].password.toString(
)
val valueSebagai=
userModel[0].sebagai.toString(
)

try{
Toast.makeText(this@LoginActiv
ity, "Login Berhasil",
Toast.LENGTH_SHORT).show()
sharedPreferencesLogin.setLogi
n(valueIdUser, valueNama,
valueAlamat, valueNomorHp,
valueUsername, valuePassword,
valueSebagai)
if (valueSebagai=="user") {
startActivity(Intent(this@Logi
nActivity,
MainActivity::class.java))
} else{
startActivity(Intent(this@Logi
nActivity,

```

```

AdminMainActivity::class.java)
)
}
} catch (ex: Exception){
Toast.makeText(this@LoginActiv
ity, "gagal: $ex",
Toast.LENGTH_SHORT).show()
}
}

var tapDuaKali = false
override fun onBackPressed() {
if (tapDuaKali){
super.onBackPressed()
}
tapDuaKali = true
Toast.makeText(this@LoginActiv
ity, "Tekan Sekali Lagi untuk
keluar",
Toast.LENGTH_SHORT).show()

Handler().postDelayed({
tapDuaKali = false
}, 2000)
}
}

PesananActivity:
package
com.example.aplikasipenjualanp
lafon.ui.activity.user.pesanan

import android.content.Intent
import
androidx.appcompat.app.AppComp
atActivity
import android.os.Bundle
import android.view.View
import android.widget.Toast
import
androidx.activity.viewModels
import
androidx.recyclerview.widget.L
inearLayoutManager
import
com.example.aplikasipenjualanp
lafon.R
import
com.example.aplikasipenjualanp
lafon.adapter.RiwayatPesananAd
apter
import
com.example.aplikasipenjualanp
lafon.data.model.RiwayatPesana
nHalModel

```

```

import
com.example.aplikasipenjualanp
lafon.databinding.ActivityPesa
nanBinding
import
com.example.aplikasipenjualanp
lafon.databinding.ActivityRiwa
yatPesananBinding
import
com.example.aplikasipenjualanp
lafon.ui.activity.user.riwayat
_pesanan.RiwayatPesananDetailA
ctivity
import
com.example.aplikasipenjualanp
lafon.ui.activity.user.riwayat
_pesanan.RiwayatPesananViewMod
el
import
com.example.aplikasipenjualanp
lafon.utils.KontrolNavigationD
rawer
import
com.example.aplikasipenjualanp
lafon.utils.OnClickItem
import
com.example.aplikasipenjualanp
lafon.utils.SharedPreferencesL
ogin
import
com.example.aplikasipenjualanp
lafon.utils.network.UISState
import
dagger.hilt.android.AndroidEnt
ryPoint

@AndroidEntryPoint
class PesananActivity :
AppCompatActivity() {
private lateinit var binding:
ActivityPesananBinding
private lateinit var
kontrolNavigationDrawer:
KontrolNavigationDrawer
private lateinit var
sharedPreferencesLogin:
SharedPreferencesLogin
private val viewModel:
PesananViewModel by
viewModels()
override fun
onCreate(savedInstanceState:
Bundle?) {
super.onCreate(savedInstanceState)

```

```

binding =
ActivityPesananBinding.inflate
(layoutInflater)
setContentView(binding.root)

setKontrolNavigationDrawer()
setSharedPreferencesLogin()
fetchRiwayatPembayaran()
getRiwayatPembayaran()
}

private fun
setKontrolNavigationDrawer() {
binding.apply {
kontrolNavigationDrawer =
KontrolNavigationDrawer(this@P
esananActivity)
kontrolNavigationDrawer.cekSeb
agai(navView)
kontrolNavigationDrawer.onClic
kItemNavigationDrawer(navView,
drawerLayoutMain,
ivDrawerView,
this@PesananActivity)
}
}

private fun
setSharedPreferencesLogin() {
sharedPreferencesLogin =
SharedPreferencesLogin(this@Pe
esananActivity)
}

private fun
fetchRiwayatPembayaran() {
viewModel.fetchPesanan(sharedP
referencesLogin.getIdUser().to
String())
}

private fun
getRiwayatPembayaran() {
viewModel.getPesanan().observe
(this@PesananActivity) {
result->
when(result) {
is UISState.Loading->{}
is UISState.Success->
setSuccessFetchRiwayatPembayar
an(result.data)
is UISState.Failure->
setFailureFetchRiwayatPembayar
an(result.message)
}
}
}
}

```

```

private fun setFailureFetchRiwayatPembayaran(message: String) {
    Toast.makeText(this@PesananActivity, message,
        Toast.LENGTH_SHORT).show()
}

```

```

private fun setSuccessFetchRiwayatPembayaran(data:
    ArrayList<RiwayatPesananHalModel>) {
    if(data.isNotEmpty()){
        setAdapter(data)
    } else{
        Toast.makeText(this@PesananActivity, "Tidak ada data Jenis
        Plafon",
        Toast.LENGTH_SHORT).show()
    }
}

```

```

private fun setAdapter(data:
    java.util.ArrayList<RiwayatPesananHalModel>) {
    val adapter =
        RiwayatPesananAdapter(data,
            object :
                OnClickItem.ClickRiwayatPesanan{
                    override fun
                        clickItem(idPemesanan: String,
                            it: View) {
                        val i =
                            Intent(this@PesananActivity,
                                PesananDetailActivity::class.java)
                        i.putExtra("idPemesanan",
                            idPemesanan)
                        startActivity(i)
                    }
                })
    binding.apply {
        rvRiwayatPesanan.layoutManager =
            LinearLayoutManager(this@PesananActivity,
                LinearLayoutManager.VERTICAL,
                false)
        rvRiwayatPesanan.adapter =
            adapter
    }
}

```

```

}
PlafonActivity:
package
com.example.aplikasipenjualanplafon.ui.activity.user.plafon

import
    android.annotation.SuppressLint
import
    android.content.Intent
import
    androidx.appcompat.app.AppCompatActivity
import
    android.os.Bundle
import
    android.util.Log
import
    android.view.View
import
    android.widget.Toast
import
    androidx.activity.viewModels
import
    androidx.appcompat.app.AlertDialog
import
    androidx.recyclerview.widget.LinearLayoutManager
import
    com.bumptech.glide.Glide
import
    com.example.aplikasipenjualanplafon.R
import
    com.example.aplikasipenjualanplafon.adapter.PlafonAdapter
import
    com.example.aplikasipenjualanplafon.data.model.JenisPlafonModel
import
    com.example.aplikasipenjualanplafon.data.model.PlafonModel
import
    com.example.aplikasipenjualanplafon.data.model.ResponseModel
import
    com.example.aplikasipenjualanplafon.databinding.ActivityPlafonBinding
import
    com.example.aplikasipenjualanplafon.databinding.AlertDialogPesananPlafonBinding
import
    com.example.aplikasipenjualanplafon.databinding.AlertDialogShowImageBinding

```

```

import
com.example.aplikasipenjualanp
lafon.ui.activity.user.plafon.
detatil.PlafonDetailActivity
import
com.example.aplikasipenjualanp
lafon.utils.KontrolNavigationD
rawer
import
com.example.aplikasipenjualanp
lafon.utils.KonversiRupiah
import
com.example.aplikasipenjualanp
lafon.utils.LoadingAlertDialog
import
com.example.aplikasipenjualanp
lafon.utils.OnClickItem
import
com.example.aplikasipenjualanp
lafon.utils.SharedPreferencesL
ogin
import
com.example.aplikasipenjualanp
lafon.utils.network.UISState
import
dagger.hilt.android.AndroidEnt
ryPoint
import javax.inject.Inject

@AndroidEntryPoint
class PlafonActivity :
AppCompatActivity() {
private lateinit var binding:
ActivityPlafonBinding
private lateinit var
kontrolNaver:
KontrolNavigationDrawer
private lateinit var
sharedPreferencesLogin:
SharedPreferencesLogin
private val viewModel:
PlafonViewModel by
viewModels()
private lateinit var
plafonAdapter: PlafonAdapter
@Inject lateinit var loading:
LoadingAlertDialog
private var tempAlertDialog:
AlertDialog? = null

override fun
onCreate(savedInstanceState:
Bundle?) {
super.onCreate(savedInstanceState)

```

```

binding =
ActivityPlafonBinding.inflate(
LayoutInflater)
setContentView(binding.root)

setNavitagionDrawer()
setSharedPreferencesLogin()
setButton()
fetchPlafon()
getPlafon()
getTambahPlafon()
}

private fun setButton() {
binding.apply {

}
}

private fun
setNavitagionDrawer() {
binding.apply {
kontrolNavigationDrawer =
KontrolNavigationDrawer(this@P
lafonActivity)
kontrolNavigationDrawer.cekSeb
agai(navView)
kontrolNavigationDrawer.onClic
kItemNavigationDrawer(navView,
drawerLayoutMain,
ivDrawerView,
this@PlafonActivity)
}
}

private fun
setSharedPreferencesLogin() {
sharedPreferencesLogin =
SharedPreferencesLogin(this@Pl
afonActivity)
}

private fun fetchPlafon() {
viewModel.fetchPlafon()
}

private fun getPlafon() {
viewModel.getPlafon().observe(
this@PlafonActivity){result->
when(result){
is
UISState.Loading->
loading.alertDialogLoading(thi
s@PlafonActivity)
}
}
}

```

```

is                UIState.Failure->
setFailureFetchPlafon(result.m
essage)
is                UIState.Success->
setSuccessFetchPlafon(result.d
ata)
}
}
}

private fun
setFailureFetchPlafon(message:
String) {
    Toast.makeText(this@PlafonActi
vity, message,
    Toast.LENGTH_SHORT).show()
    setStopShimmer()
    loading.alertDialogCancel()
}

private fun
setSuccessFetchPlafon(data:
ArrayList<PlafonModel>) {
    if(data.isNotEmpty()){
        setListJenisPlafon(data)
        setAdapterPlafon(data)
    } else{
        Toast.makeText(this@PlafonActi
vity, "Tidak ada data",
        Toast.LENGTH_SHORT).show()
    }
    loading.alertDialogCancel()
    setStopShimmer()
}

private fun
setAdapterPlafon(data:
ArrayList<PlafonModel>){
    plafonAdapter =
    PlafonAdapter(data, object :
    OnClickItem.ClickPlafon{
        override fun
        clickItemDetail(plafon:
        PlafonModel, it: View) {
            val i =
            Intent(this@PlafonActivity,
            PlafonDetailActivity::class.ja
va)
            i.putExtra("idPlafon",
            plafon.id_plafon)
            i.putExtra("jenisPlafon",
            plafon.jenis_plafon!![0].jenis
_plafon)
            i.putExtra("keterangan",
            plafon.keterangan)

            i.putExtra("gambarPlafon",
            plafon.gambar)
            i.putExtra("harga",
            plafon.harga)
            i.putExtra("rekomendasi",
            plafon.rekomendasi)
            i.putExtra("deskripsi",
            plafon.jenis_plafon[0].keunggu
lan)
            i.putExtra("ukuran",
            plafon.ukuran)
            i.putExtra("stok",
            plafon.stok)

            startActivity(i)
        }

        override fun
        clickItemPlafon(plafon:
        PlafonModel, it: View) {
            Log.d("PlafonActivityTAG",
            "clickItemPlafon:
            ${plafon.harga},
            ${plafon.jenis_plafon!![0].jen
is_plafon}")

            dialogTambahPesanan(plafon)
        }

        override fun
        clickItemKeterangan(plafon:
        PlafonModel, it: View) {

        }

        override fun
        clickItemImage(jenisPlafon:
        String, image: String) {
            setShowImage(jenisPlafon,
            image)
        }
    })
    binding.apply {
        rvPlafon.layoutManager =
        LinearLayoutManager(this@Plafon
Activity,
        LinearLayoutManager.VERTICAL,
        false)
        rvPlafon.adapter =
        plafonAdapter
    }
}

@SuppressLint("SetTextI18n")

```

```

private fun dialogTambahPesanan(plafonModel: PlafonModel) {
    val view = AlertDialogPesanPlafonBinding.inflate(layoutInflater)

    val alertDialog = AlertDialog.Builder(this@PlafonActivity)
    alertDialog.setView(view.root)
    alertDialog.setCancelable(false)
    val dialogInputan = alertDialog.create()
    dialogInputan.show()

    view.apply {
        tvNamaPlafon.text = plafonModel.jenis_plafon!![0].jenis_plafon
        tvJumlah.text = "0"

        tvStok.text = "Stok : "+plafonModel.stok
        tvUkuran.text = "Ukuran : "+plafonModel.ukuran

        val konversiRupiah = KonversiRupiah()
        tvHargaPlafon.text = "Harga : "+konversiRupiah.rupiah(plafonModel.harga!!.toLong())
        // tvJumlah.text = plafonModel.jumlah.toString()

        btnTambah.setOnClickListener {
            var jumlah = tvJumlah.text.toString().toInt()
            if (jumlah < plafonModel.stok!!.toInt()) {
                jumlah+=1
                tvJumlah.text = jumlah.toString()
            }
            btnKurang.setOnClickListener {
                var jumlah = tvJumlah.text.toString().toInt()
                if (jumlah > 0) {
                    jumlah-=1
                    tvJumlah.text = jumlah.toString()
                }
            }
        }
    }

    btnSimpan.setOnClickListener {
        var cek = false

        if (tvJumlah.text.toString().trim() == "0") {
            cek = true
        }

        if (!cek) {
            tempAlertDialog = dialogInputan

            val idPlafon = plafonModel.id_plafon!!
            val idUser = sharedPreferencesLogin.getIdUser().toString()
            val jumlah = tvJumlah.text.toString().trim()

            postTambahPesanan(idPlafon, idUser, jumlah)
        }

        btnBatal.setOnClickListener {
            tempAlertDialog = null
            dialogInputan.dismiss()
        }
    }
}

private fun postTambahPesanan(idPlafon: String, idUser: String, jumlah: String) {
    viewModel.postTambahPesanan(idPlafon, idUser, jumlah)
}

private fun getTambahPlafon() {
    viewModel.getTambahPesanan().observe(this@PlafonActivity) {
        result->
        when (result) {
            is UIState.Loading->
                loading.alertDialogLoading(this@PlafonActivity)
            is UIState.Failure->
                setFailurePostTambahData(result.message)
        }
    }
}

```

```

is                UIState.Success->
setSuccessPostTambahData(resul
t.data)
}
}
}

```

```

private                fun
setFailurePostTambahData(messa
ge: String) {
Toast.makeText(this@PlafonActi
vity,                message,
Toast.LENGTH_SHORT).show()
loading.alertDialogCancel()
}

```

```

private                fun
setSuccessPostTambahData(data:
ArrayList<ResponseModel>) {
if(data.isNotEmpty()){
if(data[0].status == "0"){
Toast.makeText(this@PlafonActi
vity,                "Berhasil",
Toast.LENGTH_SHORT).show()
if(tempAlertDialog!=null){
tempAlertDialog!!.dismiss()
tempAlertDialog = null
}
fetchPlafon()
} else{
Toast.makeText(this@PlafonActi
vity,                "Ada        kesahalan",
Toast.LENGTH_SHORT).show()
}
}
}

```

```

loading.alertDialogCancel()
}

```

```

private                fun
setShowImage(jenisPlafon:
String, image: String) {
val                view                =
AlertDialogShowImageBinding.in
flate(layoutInflater)

```

```

val                alertDialog                =
AlertDialog.Builder(this@Plafo
nActivity)
alertDialog.setView(view.root)
.setCancelable(false)

```

```

val                dialogInputan                =
AlertDialog.create()
dialogInputan.show()

```

```

view.apply {
tvTitle.text = jenisPlafon
btnClose.setOnClickListener {
dialogInputan.dismiss()
}
}
}

```

```

Glide.with(this@PlafonActivity
)
.load(image) // URL Gambar
.error(R.drawable.gambar_not_h
ave_image)
.into(view.ivShowImage) //
imageView mana yang akan
diterapkan
}

```

```

private                fun
setListJenisPlafon(data:
ArrayList<PlafonModel>){
val                jenisPlafonModel                =
arrayListOf<JenisPlafonModel>(
)
jenisPlafonModel.add(JenisPlaf
onModel(
id_jenis_plafon = "0",
jenis_plafon = "Semua",
keunggulan = ""
))

```

```

val                sort                =
data.sortedWith(compareBy {
it.id_plafon })
val                dataArrayList                =
arrayListOf<PlafonModel>()
dataArrayList.add(0,
PlafonModel(
id_plafon = "0",
jenis_plafon                =
jenisPlafonModel,
gambar = "",
harga = ""
)
)
dataArrayList.addAll(sort)
}

```

```

private fun setStopShimmer(){
binding.apply {

```

```

smPlafon.stopShimmer()
smPlafon.visibility = View.GONE

rvPlafon.visibility = View.VISIBLE
}
}
}
RegisterActivity:
package
com.example.aplikasipenjualanp
lafon.ui.activity.register

import android.content.Intent
import
androidx.appcompat.app.AppCompatActivity
import android.os.Bundle
import android.widget.Toast
import
androidx.activity.viewModels
import
com.example.aplikasipenjualanp
lafon.R
import
com.example.aplikasipenjualanp
lafon.data.model.ResponseModel
import
com.example.aplikasipenjualanp
lafon.databinding.ActivityRegisterBinding
import
com.example.aplikasipenjualanp
lafon.ui.activity.login.LoginActivity
import
com.example.aplikasipenjualanp
lafon.utils.LoadingAlertDialog
import
com.example.aplikasipenjualanp
lafon.utils.network.UISState
import
dagger.hilt.android.AndroidEntryPoint
import javax.inject.Inject

@AndroidEntryPoint
class RegisterActivity : AppCompatActivity() {
private lateinit var binding: ActivityRegisterBinding
@Inject
lateinit var loading: LoadingAlertDialog

private val viewModel : RegisterViewModel by viewModels()
override fun onCreate(savedInstanceState: Bundle?) {
super.onCreate(savedInstanceState)
binding = ActivityRegisterBinding.inflate(layoutInflater)
setContentView(binding.root)

setButton()
postRegisterUser()
}

private fun setButton() {
binding.apply {
tvLogin.setOnClickListener{
startActivity(Intent(this@RegisterActivity, LoginActivity::class.java))
finish()
}
btnRegistrasi.setOnClickListener {
buttonRegistrasi()
}
}
}

private fun buttonRegistrasi() {
binding.apply {
var cek = false
if (etEditNama.toString().isEmpty()) {
etEditNama.error = "Tidak Boleh Kosong"
cek = true
}
if (etEditAlamat.toString().isEmpty()) {
etEditAlamat.error = "Tidak Boleh Kosong"
cek = true
}
if (etEditNomorHp.toString().isEmpty()) {
etEditNomorHp.error = "Tidak Boleh Kosong"
cek = true
}
}
}

```

```

    }
    if
    (etEditUsername.toString().isEmpty()) {
    etEditUsername.error = "Tidak Boleh Kosong"
    cek = true
    }
    if
    (etEditPassword.toString().isEmpty()) {
    etEditPassword.error = "Tidak Boleh Kosong"
    cek = true
    }

```

```

    if (!cek) {
    postTambahData(
    etEditNama.text.toString().trim(),
    etEditAlamat.text.toString().trim(),
    etEditNomorHp.text.toString().trim(),
    etEditUsername.text.toString().trim(),
    etEditPassword.text.toString().trim()
    )
    }
    }
    }

```

```

private fun
postTambahData(nama: String,
alamat: String, nomorHp: String,
username: String,
password: String){
viewModel.postRegisterUser(nama, alamat, nomorHp, username, password, "user")
}

```

```

private fun
postRegisterUser(){
viewModel.getRegisterUser().observe(this@RegisterActivity){
result ->
when(result){
is UIState.Loading->
loading.alertDialogLoading(this@RegisterActivity)
is UIState.Failure->
responseFailureRegisterUser(result.message)

```

```

is UIState.Success->
responseSuccessRegisterUser(result.data)
}
}
}

```

```

private fun
responseFailureRegisterUser(message: String) {
Toast.makeText(this@RegisterActivity, message, Toast.LENGTH_SHORT).show()
loading.alertDialogCancel()
}

```

```

private fun
responseSuccessRegisterUser(data: ArrayList<ResponseModel>) {
if (data.isNotEmpty()){
if (data[0].status == "0"){
Toast.makeText(this@RegisterActivity, "Berhasil melakukan registrasi", Toast.LENGTH_SHORT).show()
} else{
Toast.makeText(this@RegisterActivity, data[0].message_response, Toast.LENGTH_SHORT).show()
}
} else{
Toast.makeText(this@RegisterActivity, "Maaf gagal", Toast.LENGTH_SHORT).show()
}
loading.alertDialogCancel()
}
}

```

```

RiwayatPesananActivity:
package
com.example.aplikasipenjualanp
lafon.ui.activity.user.riwayat
_pesanan

```

```

import android.content.Intent
import
androidx.appcompat.app.AppCompatActivity
import android.os.Bundle
import android.view.View
import android.widget.Toast
import
androidx.activity.viewModels

```

```

import
androidx.recyclerview.widget.L
inearLayoutManager
import
com.example.aplikasipenjualanp
lafon.adapter.RiwayatPesananAd
apter
import
com.example.aplikasipenjualanp
lafon.data.model.RiwayatPesana
nHalModel
import
com.example.aplikasipenjualanp
lafon.databinding.ActivityRiwa
yatPesananBinding
import
com.example.aplikasipenjualanp
lafon.utils.KontrolNavigationD
rawer
import
com.example.aplikasipenjualanp
lafon.utils.OnClickItem
import
com.example.aplikasipenjualanp
lafon.utils.SharedPreferencesL
ogin
import
com.example.aplikasipenjualanp
lafon.utils.network.UISState
import
dagger.hilt.android.AndroidEnt
ryPoint

@AndroidEntryPoint
class RiwayatPesananActivity :
AppCompatActivity() {
private lateinit var binding:
ActivityRiwayatPesananBinding
private lateinit var
kontrolNavigationDrawer:
KontrolNavigationDrawer
private lateinit var
sharedPreferencesLogin:
SharedPreferencesLogin
private val viewModel:
RiwayatPesananViewModel by
viewModels()
override fun
onCreate(savedInstanceState:
Bundle?) {
super.onCreate(savedInstanceState)
binding =
ActivityRiwayatPesananBinding.
inflate(layoutInflater)
setContentView(binding.root)

```

```

setKontrolNavigationDrawer()
setSharedPreferencesLogin()
fetchRiwayatPembayaran()
getRiwayatPembayaran()
}

private fun
setKontrolNavigationDrawer() {
binding.apply {
kontrolNavigationDrawer =
KontrolNavigationDrawer(this@R
iwayatPesananActivity)
kontrolNavigationDrawer.cekSeb
agai(navView)
kontrolNavigationDrawer.onClic
kItemNavigationDrawer(navView,
drawerLayoutMain,
ivDrawerView,
this@RiwayatPesananActivity)
}
}

private fun
setSharedPreferencesLogin() {
sharedPreferencesLogin =
SharedPreferencesLogin(this@Ri
wayatPesananActivity)
}

private fun
fetchRiwayatPembayaran() {
viewModel.fetchRiwayatPesanan(
sharedPreferencesLogin.getIdUs
er().toString())
}

private fun
getRiwayatPembayaran() {
viewModel.getRiwayatPesanan().
observe(this@RiwayatPesananAct
ivity){ result->
when(result){
is UISState.Loading->{}
is UISState.Success->
setSuccessFetchRiwayatPembayar
an(result.data)
is UISState.Failure->
setFailureFetchRiwayatPembayar
an(result.message)
}
}
}

private fun
setFailureFetchRiwayatPembayar
an(message: String) {

```

```

Toast.makeText(this@RiwayatPesananActivity, message,
Toast.LENGTH_SHORT).show()
}

private fun onSuccessFetchRiwayatPembayaran(data:
ArrayList<RiwayatPesananHalModel>) {
if (data.isNotEmpty()) {
setAdapter(data)
} else {
Toast.makeText(this@RiwayatPesananActivity, "Tidak ada data
Jenis Plafon",
Toast.LENGTH_SHORT).show()
}
}

private fun setAdapter(data:
java.util.ArrayList<RiwayatPesananHalModel>) {
val adapter =
RiwayatPesananAdapter(data,
object :
OnClickItem.ClickRiwayatPesanan {
override fun
clickItem(idPemesanan: String,
it: View) {
val i =
Intent(this@RiwayatPesananActivity,
RiwayatPesananDetailActivity::
class.java)
i.putExtra("idPemesanan",
idPemesanan)
startActivity(i)
}
})
binding.apply {
rvRiwayatPesanan.layoutManager
=
LinearLayoutManager(this@RiwayatPesananActivity,
LinearLayoutManager.VERTICAL,
false)
rvRiwayatPesanan.adapter =
adapter
}
}
}
SplashScreenActivity:

```

```

package
com.example.aplikasipenjualanp
lafon.ui.activity

import android.content.Intent
import
androidx.appcompat.app.AppCompatActivity
import android.os.Bundle
import android.os.Handler
import android.os.Looper
import
com.example.aplikasipenjualanp
lafon.R
import
com.example.aplikasipenjualanp
lafon.ui.activity.admin.main.A
dminMainActivity
import
com.example.aplikasipenjualanp
lafon.ui.activity.login.LoginA
ctivity
import
com.example.aplikasipenjualanp
lafon.ui.activity.user.main.Ma
inActivity
import
com.example.aplikasipenjualanp
lafon.utils.SharedPreferencesL
ogin

class SplashScreenActivity :
AppCompatActivity() {
private lateinit var
sharedPreferencesLogin:
SharedPreferencesLogin
override fun
onCreate(savedInstanceState:
Bundle?) {
super.onCreate(savedInstanceState)
setContentView(R.layout.acti
vity_splash_screen)

supportActionBar?.let {
it.hide()
}

sharedPreferencesLogin =
SharedPreferencesLogin(this@Sp
lashScreenActivity)

Handler(Looper.getMainLooper()
).postDelayed({
if (sharedPreferencesLogin.getIdUser() == 0) {

```

```
//
startActivity(Intent (this@Spla
shScreenActivity,
LoginActivity::class.java))
finish()
startActivity(Intent (this@Spla
shScreenActivity,
LoginActivity::class.java))
}
else{
if(sharedPreferencesLogin.getS
ebagai() == "user"){
startActivity(Intent (this@Spla
shScreenActivity,
MainActivity::class.java))
finish()
}
else
if(sharedPreferencesLogin.getS
ebagai() == "admin"){
startActivity(Intent (this@Spla
shScreenActivity,
AdminMainActivity::class.java)
)
finish()
}
}
}, 3000)
}
}
```



KARTU MONITORING BIMBINGAN
MAHASISWA PROGRAM STUDI TEKNIK INFORMATIKA
FAKULTAS TEKNIK
UNIVERSITAS MUHAMMADIYAH PAREPARE

SKRIPSI

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Judul Skripsi : SISTEM INFORMASI AKUNTANSI PEMBELIAN DAN PENJUALAN PLAFON PVC (POLY VINYL CHLORIDE)	

ARAHAN PEMBIMBING I	HARI/TGL & PARAF PEMBIMBING	ARAHAN PEMBIMBING II	HARI/TGL & PARAF PEMBIMBING
Konsultasi 1 Perbaiki aplikasi dan AGSTm.	8/6/2024 Ar1	Konsultasi 1 - Perbaiki format penulisan - Perbaiki tabel - Tambahkan Rancangan Database	Ar
Konsultasi 2 Kes = Menjawab Rumusan Masalah dari Hse peneliti m	Ar1	Konsultasi 2 - Semua bahasa Asing dicatat Miring	Ar
Konsultasi 3 Perbaiki aplikasi dan AGSTm.	11/9/24 Ar1	Konsultasi 3 Acc	Ar
Konsultasi 4 Acc	13/7/24 Ar1	Konsultasi 4 Tambahkan Prekara	Ar
Konsultasi 5		Konsultasi 5 Perbaiki: Aplikasi Pd Saat Ujian Haru?	Ar

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2. Kartu ini wajib dibawa oleh mahasiswa disetiap konsultasi dan diisi oleh Pembimbing
3. Kartu ini wajib dilampirkan pada laporan skripsi dan menjadi salah satu persyaratan untuk ikut seminar proposal/ujian skripsi
4. Kartu ini dicetak di atas kertas karton berwarna hijau muda dan dicetak timbal balik

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Konsultasi 6		Konsultasi 6	
			
Konsultasi 7		Konsultasi 7	
			
Konsultasi 8		Konsultasi 8	
		Ace Ujran Tutup -	
Konsultasi 9		Konsultasi 9	
Konsultasi 10		Konsultasi 10	

Parepare, 2024

Mengetahui
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