

LAMPIRAN

Admin List Materi Adapter

```
package
com.example.aplikasibukudigitalwirusahaanbagipemula.a
dapter.admin
```

```
import android.annotation.SuppressLint
import android.view.LayoutInflater
import android.view.ViewGroup
import androidx.recyclerview.widget.RecyclerView
import com.bumptech.glide.Glide
import
com.example.aplikasibukudigitalwirusahaanbagipemula.
R
import
com.example.aplikasibukudigitalwirusahaanbagipemula.d
ata.model.MateriListModel
import
com.example.aplikasibukudigitalwirusahaanbagipemula.d
atabinding.ListDataSemuaBinding
import
com.example.aplikasibukudigitalwirusahaanbagipemula.u
tils.Constant
import
com.example.aplikasibukudigitalwirusahaanbagipemula.u
tils.OnClickItem
```

```
class AdminListMateriAdapter(
    private var listMateri: ArrayList<MateriListModel>,
    private var click: OnClickItem.ClickMateri
) :
RecyclerView.Adapter<AdminListMateriAdapter.ViewHolder>() {
```

```
    var tempMateri = listMateri
    // fun searchData(kata: String){
    //     val vKata = kata.toLowerCase().trim()
    //     var data = listMateri.filter {
    //         it.namaMateri!!.toLowerCase().trim().contains(vKata)
    //     } as ArrayList
    //     tempMateri = data
    //     notifyDataSetChanged()
    // }
```

```
    class ViewHolder(val binding: ListDataSemuaBinding) :
RecyclerView.ViewHolder(binding.root)
```

```
        override fun onCreateViewHolder(parent: ViewGroup,
viewType: Int): ViewHolder {
            val binding =
ListDataSemuaBinding.inflate(LayoutInflater.from(parent.co
ntext), parent, false)
            return ViewHolder(binding)
        }
```

```
        override fun getItemCount(): Int {
            return tempMateri.size
        }
```

```
        @SuppressLint("SetTextI18n")
        override fun onBindViewHolder(holder: ViewHolder,
position: Int) {
            val dataMateri = tempMateri[position]
            holder.apply {
                binding.apply {
                    Glide.with(itemView.context)
```

Admin Materi Adapter

```
package
com.example.aplikasibukudigitalwirusahaanbagipem
ula.adapter.admin
```

```
import android.graphics.Color
import android.graphics.Typeface
import android.view.Gravity
import android.view.LayoutInflater
import android.view.ViewGroup
import androidx.recyclerview.widget.RecyclerView
import com.bumptech.glide.Glide
import
com.example.aplikasibukudigitalwirusahaanbagipem
ula.R
import
com.example.aplikasibukudigitalwirusahaanbagipem
ula.data.model.MateriModel
import
com.example.aplikasibukudigitalwirusahaanbagipem
ula.databinding.ListAdminMateriBinding
import
com.example.aplikasibukudigitalwirusahaanbagipem
ula.utils.OnClickItem
```

```
class AdminMateriAdapter(
    private var listValTentangStroke:
ArrayList<MateriModel>,
    private var onClick: OnClickItem.ClickAdminMateri
) :
RecyclerView.Adapter<AdminMateriAdapter.ViewHolder>() {
```

```
    class ViewHolder(val binding:
ListAdminMateriBinding):
RecyclerView.ViewHolder(binding.root)
```

```
        override fun onCreateViewHolder(parent:
ViewGroup, viewType: Int): ViewHolder {
            val binding = ListAdminMateriBinding.inflate(
                LayoutInflater.from(parent.context), parent, false
            )
            return ViewHolder(binding)
        }
```

```
        override fun getItemCount(): Int {
            return (listValTentangStroke.size+1)
        }
```

```
        override fun onBindViewHolder(holder: ViewHolder,
position: Int) {
            holder.binding.apply {
                if(position==0){
                    tvNo.text = "NO"
                    tvJudul.text = "Judul Isi"
                    tvDeskripsi.text = "Isi Penjelasan"
                    tvSetting.text = ""
```

```
tvNo.setBackgroundResource(R.drawable.bg_table_title)
```

```
tvJudul.setBackgroundResource(R.drawable.bg_table_tit
le)
```

```
.load("${Constant.BASE_URL}${Constant.GAMBAR_URL}${dataMateri.gambar}") // URL Gambar
    .error(R.drawable.image_book)
    .into(ivGambarMateri) // imageView mana yang
akan diterapkan
```

```
        tvJudulMateri.text = dataMateri.judul
        btnBuka.text = "Settings"
        btnBuka.setOnClickListener {
            click.clickItemMateri(dataMateri, it)
        }
    }
}
```

```
}
```

Admin users Adapter

```
package
com.example.aplikasibukudigitalkewirusahaanbagipemula.a
dapter.admin
```

```
import android.graphics.Color
import android.graphics.Typeface
import android.view.Gravity
import android.view.LayoutInflater
import android.view.ViewGroup
import android.widget.AdapterView
import androidx.recyclerview.widget.RecyclerView
import com.bumptech.glide.Glide
import
com.example.aplikasibukudigitalkewirusahaanbagipemula.
R
import
com.example.aplikasibukudigitalkewirusahaanbagipemula.d
ata.model.MateriModel
import
com.example.aplikasibukudigitalkewirusahaanbagipemula.d
atabinding.ListAdminMateriBinding
import
com.example.aplikasibukudigitalkewirusahaanbagipemula.u
tils.OnClickItem
```

```
class AdminMateriAdapter(
    private var listValTentangStroke:
    ArrayList<MateriModel>,
    private var onClick: OnClickItem.ClickAdminMateri
):
    RecyclerView.Adapter<AdminMateriAdapter.ViewHolder>() {
```

```
    class ViewHolder(val binding: ListAdminMateriBinding):
    RecyclerView.ViewHolder(binding.root)
```

```
        override fun onCreateViewHolder(parent: ViewGroup,
viewType: Int): ViewHolder {
            val binding = ListAdminMateriBinding.inflate(
                LayoutInflater.from(parent.context), parent, false
            )
            return ViewHolder(binding)
        }
```

```
        override fun getItemCount(): Int {
            return (listValTentangStroke.size+1)
        }
```

```
tvDeskripsi.setBackgroundResource(R.drawable.bg_tabl
e_title)
```

```
tvSetting.setBackgroundResource(R.drawable.bg_table_t
itle)
```

```
        tvNo.setTextColor(Color.parseColor("#ffffff"))
```

```
tvJudul.setTextColor(Color.parseColor("#ffffff"))
```

```
tvDeskripsi.setTextColor(Color.parseColor("#ffffff"))
```

```
tvSetting.setTextColor(Color.parseColor("#ffffff"))
```

```
        tvNo.setTypeface(null, Typeface.BOLD)
        tvJudul.setTypeface(null, Typeface.BOLD)
        tvDeskripsi.setTypeface(null,
        Typeface.BOLD)
        tvSetting.setTypeface(null, Typeface.BOLD)
    }
    else{
        val valTentangStroke =
listValTentangStroke[(position-1)]
```

```
        tvNo.text = "$position"
        tvJudul.text = valTentangStroke.judul
        tvDeskripsi.text = valTentangStroke.deskripsi
        tvSetting.text = "..."
```

```
tvNo.setBackgroundResource(R.drawable.bg_table)
```

```
tvJudul.setBackgroundResource(R.drawable.bg_table)
```

```
tvDeskripsi.setBackgroundResource(R.drawable.bg_tabl
e)
```

```
tvSetting.setBackgroundResource(R.drawable.bg_table)
```

```
tvNo.setTextColor(Color.parseColor("#000000"))
```

```
tvJudul.setTextColor(Color.parseColor("#000000"))
```

```
tvDeskripsi.setTextColor(Color.parseColor("#000000"))
```

```
tvSetting.setTextColor(Color.parseColor("#000000"))
```

```
        tvNo.setTypeface(null, Typeface.NORMAL)
        tvJudul.setTypeface(null,
        Typeface.NORMAL)
        tvDeskripsi.setTypeface(null,
        Typeface.NORMAL)
        tvSetting.setTypeface(null,
        Typeface.NORMAL)
```

```
        tvJudul.gravity =
Gravity.CENTER_VERTICAL
```

```
        tvJudul.setOnClickListener{
```

```
            onClick.clickItemJudul(valTentangStroke.judul!!, it)
        }
        tvDeskripsi.setOnClickListener {
```

```

        override fun onBindViewHolder(holder: ViewHolder,
        position: Int) {
            holder.binding.apply {
                if(position==0){
                    tvNo.text = "NO"
                    tvJudul.text = "Judul Isi"
                    tvDeskripsi.text = "Isi Penjelasan"
                    tvSetting.text = ""

tvNo.setBackgroundResource(R.drawable.bg_table_title)

tvJudul.setBackgroundResource(R.drawable.bg_table_title)

tvDeskripsi.setBackgroundResource(R.drawable.bg_table_title)

tvSetting.setBackgroundResource(R.drawable.bg_table_title)

                    tvNo.setTextColor(Color.parseColor("#ffffff"))
                    tvJudul.setTextColor(Color.parseColor("#ffffff"))

tvDeskripsi.setTextColor(Color.parseColor("#ffffff"))
tvSetting.setTextColor(Color.parseColor("#ffffff"))

                    tvNo.setTypeface(null, Typeface.BOLD)
                    tvJudul.setTypeface(null, Typeface.BOLD)
                    tvDeskripsi.setTypeface(null, Typeface.BOLD)
                    tvSetting.setTypeface(null, Typeface.BOLD)
                }
                else{
                    val valTentangStroke =
listValTentangStroke[(position-1)]

                    tvNo.text = "$position"
                    tvJudul.text = valTentangStroke.judul
                    tvDeskripsi.text = valTentangStroke.deskripsi
                    tvSetting.text = "..."

tvNo.setBackgroundResource(R.drawable.bg_table)

tvJudul.setBackgroundResource(R.drawable.bg_table)

tvDeskripsi.setBackgroundResource(R.drawable.bg_table)

tvSetting.setBackgroundResource(R.drawable.bg_table)

                    tvNo.setTextColor(Color.parseColor("#000000"))

tvJudul.setTextColor(Color.parseColor("#000000"))

tvDeskripsi.setTextColor(Color.parseColor("#000000"))

tvSetting.setTextColor(Color.parseColor("#000000"))

                    tvNo.setTypeface(null, Typeface.NORMAL)
                    tvJudul.setTypeface(null, Typeface.NORMAL)
                    tvDeskripsi.setTypeface(null,
Typeface.NORMAL)
                    tvSetting.setTypeface(null, Typeface.NORMAL)

                    tvJudul.gravity = Gravity.CENTER_VERTICAL

                    tvJudul.setOnClickListener{

onClick.clickItemJudul(valTentangStroke.judul!!, it)

```

```

onClick.clickItemDeskripsi(valTentangStroke.deskripsi!!
, it)
                }
                tvSetting.setOnClickListener {
                    onClick.clickItemSetting(valTentangStroke,
it)
                }
            }
        }
    }
}

```

Admin video Adapter

```

package
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.adapter.admin

```

```

import android.annotation.SuppressLint
import android.content.ActivityNotFoundException
import android.content.Context
import android.content.Intent
import android.net.Uri
import android.view.LayoutInflater
import android.view.View
import android.view.ViewGroup
import androidx.recyclerview.widget.RecyclerView
import com.bumptech.glide.Glide
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.R
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.data.model.VideoModel
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.databinding.ListDataSemuaBinding
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.utils.OnClickItem

```

```

class AdminVideoAdapter(
    private var listVideo: ArrayList<VideoModel>,
    private var click: OnClickItem.ClickVideo
):
RecyclerView.Adapter<AdminVideoAdapter.ViewHolder>() {

```

```

    var tempVideo = listVideo
    fun searchData(kata: String){
        val vKata = kata.toLowerCase().trim()
        var data = listVideo.filter {

it.namaVideo!!.toLowerCase().trim().contains(vKata)
        } as ArrayList
        tempVideo = data
        notifyDataSetChanged()
    }

```

```

    class ViewHolder(val binding:
ListDataSemuaBinding) :
RecyclerView.ViewHolder(binding.root)

```

```

        override fun onCreateViewHolder(parent:
ViewGroup, viewType: Int): ViewHolder {

```

```
private fun setImageFromYoutube(
    binding: ListDataSemuaBinding,
    itemView: View,
    urlVideo: String?
) {
    val id = searchIdUrlVideo(urlVideo!!)
    binding.apply {
        Glide.with(itemView.context)
            .load("https://img.youtube.com/vi/$id/0.jpg") //
URL Gambar
            .error(R.drawable.image_book)
            .into(ivGambarMateri) // imageView mana
yang akan diterpaan
    }
}
```

```

import android.view.ViewGroup
import androidx.recyclerview.widget.RecyclerView
import com.bumptech.glide.Glide
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.
R
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.d
ata.model.MateriListModel
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.d
atabinding.ListDataSemuaBinding
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.u
tils.Constant
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.u
tils.OnClickItem

```

```

class SemuaMateriAdapter(
    private var listMateri: ArrayList<MateriListModel>,
    private var click: OnClickItem.ClickMateri
):
RecyclerView.Adapter<SemuaMateriAdapter.ViewHolder>() {

```

```

    var tempMateri = listMateri
    fun searchData(kata: String) {
        val vKata = kata.toLowerCase().trim()
        var data = listMateri.filter {
            it.judul!!.toLowerCase().trim().contains(vKata)
        } as ArrayList
        tempMateri = data
        notifyDataSetChanged()
    }
    class ViewHolder(val binding: ListDataSemuaBinding) :
RecyclerView.ViewHolder(binding.root)

```

```

        override fun onCreateViewHolder(parent: ViewGroup,
viewType: Int): ViewHolder {
            val binding =
ListDataSemuaBinding.inflate(LayoutInflater.from(parent.co
ntext), parent, false)
            return ViewHolder(binding)
        }

```

```

        override fun getItemCount(): Int {
            return tempMateri.size
        }

```

```

        @SuppressWarnings("SetTextI18n")
        override fun onBindViewHolder(holder: ViewHolder,
position: Int) {
            val dataMateri = tempMateri[position]
            holder.apply {
                binding.apply {
                    Glide.with(itemView.context)

.load("${Constant.BASE_URL}${Constant.GAMBAR_UR
L}${dataMateri.gambar}") // URL Gambar
                    .error(R.drawable.image_book)
                    .into(ivGambarMateri) // imageView mana yang
akan diterapkan

```

```

            tvJudulMateri.text = dataMateri.judul
            btnBuka.text = "Read Now"
            btnBuka.setOnClickListener {

```

```

            }
        }
    }

    fun searchIdUrlVideo(urlVideo: String): String {
        return try {
            val arrayUrlImageVideo = urlVideo.split("v=")
            arrayUrlImageVideo[1]
        } catch (ex: Exception) {
            val arrayUrlImageVideo = urlVideo.split("si=")
            arrayUrlImageVideo[1]
        }
    }
}

```

```

Database API
package
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.data.database.api

```

```

import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.data.model.MateriListModel
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.data.model.MateriModel
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.data.model.ResponseModel
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.data.model.UsersModel
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.data.model.VideoModel
import okhttp3.MultipartBody
import okhttp3.RequestBody
import retrofit2.http.Field
import retrofit2.http.FormUrlEncoded
import retrofit2.http.GET
import retrofit2.http.Multipart
import retrofit2.http.POST
import retrofit2.http.Part
import retrofit2.http.Query

```

```

interface ApiService {
    @GET("buku-digital-kewirausahaan/api/get.php")
suspend fun getAllUser(@Query("all_user") allUser:
String
): ArrayList<UsersModel>

    @GET("buku-digital-kewirausahaan/api/get.php")
suspend fun getUser(@Query("get_user") getUser:
String,
@Query("username") username: String,
@Query("password") password: String
): ArrayList<UsersModel>

```

```

    @GET("buku-digital-kewirausahaan/api/get.php")
suspend fun cekUser(@Query("cek_user") cekUser:
String,
@Query("username") username: String,
@Query("password") password: String
): ArrayList<UsersModel>

    @GET("buku-digital-kewirausahaan/api/get.php")

```

```

        click.clickItemMateri(dataMateri, it)
    }
}
}
}
}

```

Admin Detail AKun Activity

```

package
com.example.aplikasibukudigitalkewirausahaanbagipemula.u
i.activity.admin.akun

```

```

import android.content.Intent
import androidx.appcompat.app.AppCompatActivity
import android.os.Bundle
import android.widget.Toast
import androidx.activity.viewModels
import androidx.appcompat.app.AlertDialog
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.d
ata.model.ResponseModel
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.d
ata.model.UsersModel
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.d
atabinding.ActivityAdminDetailAkunBinding
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.d
atabinding.AlertDialogAkunBinding
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.d
atabinding.AlertDialogKonfirmasiBinding
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.u
tils.LoadingAlertDialog
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.u
tils.network.UISState
import dagger.hilt.android.AndroidEntryPoint
import javax.inject.Inject

```

```

@AndroidEntryPoint
class AdminDetailAkunActivity : AppCompatActivity() {
    private lateinit var binding:
ActivityAdminDetailAkunBinding
    private lateinit var user: UsersModel
    @Inject lateinit var loading: LoadingAlertDialog
    private val viewModel: AdminSemuaAkunViewModel by
viewModels()
    private var tempAlertDialog: AlertDialog? = null
    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        binding =
ActivityAdminDetailAkunBinding.inflate(layoutInflater)
        setContentView(binding.root)

        setButton()
        setDataSebelumnya()
        getPostUpdateData()
        getPostHapusUser()
    }

```

```

    private fun setButton() {
        binding.apply {
            btnBack.setOnClickListener {

```

```

suspend fun getListMateri(@Query("get_all_materi")
getAllMateri: String
): ArrayList<MateriListModel>

```

```

    @GET("buku-digital-kewirausahaan/api/get.php")
    suspend fun getMateri(@Query("get_materi")
getAllMateri: String,
        @Query("id_list_materi") id_list_materi:
String
): ArrayList<MateriModel>

```

```

    @GET("buku-digital-kewirausahaan/api/get.php")
    suspend fun getVideo(@Query("get_all_video")
getAllVideo: String
): ArrayList<VideoModel>

```

```

// POST
@FormUrlEncoded
@POST("buku-digital-kewirausahaan/api/post.php")
suspend fun addUser(
    @Field("add_user") addUser:String,
    @Field("nama") nama:String,
    @Field("nomor_hp") nomorHp:String,
    @Field("username") username:String,
    @Field("password") password:String,
    @Field("sebagai") sebagai:String
): ArrayList<ResponseModel>

```

```

@FormUrlEncoded
@POST("buku-digital-kewirausahaan/api/post.php")
suspend fun postUpdateUser(
    @Field("update_akun") updateAkun:String,
    @Field("id_user") idUser: String,
    @Field("nama") nama:String,
    @Field("nomor_hp") nomorHp:String,
    @Field("username") username:String,
    @Field("password") password:String,
    @Field("username_lama") usernameLama: String
): ArrayList<ResponseModel>

```

```

@FormUrlEncoded
@POST("buku-digital-kewirausahaan/api/post.php")
suspend fun postHapusUser(
    @Field("hapus_akun") hapusAkun:String,
    @Field("id_user") idUser: String
): ArrayList<ResponseModel>

```

```

@Multipart
@POST("buku-digital-kewirausahaan/api/post.php")
suspend fun postAdminTambahListMateri(
    @Part("tambah_materi") tambahMateri:
RequestBody,
    @Part("judul") judul: RequestBody,
    @Part file_image: MultipartBody.Part,
): ArrayList<ResponseModel>

```

```

@Multipart
@POST("buku-digital-kewirausahaan/api/post.php")
suspend fun postAdminUpdateListMateri(
    @Part("update_materi") updateMateri:
RequestBody,
    @Part("id_list_materi") idListMateri: RequestBody,
    @Part("judul") judul: RequestBody,
    @Part file_image: MultipartBody.Part,
): ArrayList<ResponseModel>

```

```

startActivity(Intent(this@AdminDetailAkunActivity,
AdminSemuaAkunActivity::class.java))
    finish()
}
btnUbahData.setOnClickListener {
    dialogUbahData()
}
btnHapusData.setOnClickListener {
    dialogHapusUser(user.idUser!!, user.nama!!)
}
}

private fun setDataSebelumnya() {
    user = UsersModel()
    try{
        val intent =
intent.getParcelableExtra<UsersModel>("data")
        user = intent!!
        setData(user)
    } catch (ex: Exception){
        Toast.makeText(this@AdminDetailAkunActivity,
"Gagal", Toast.LENGTH_SHORT).show()
    }
}

private fun setData(user: UsersModel) {
    binding.apply {
        etNama.text = user.nama
        etNomorHp.text = user.nomorHp
        etUsername.text = user.username
        etPassword.text = user.password
    }
}

private fun dialogUbahData() {
    val view =
AlertDialogAkunBinding.inflate(layoutInflater)

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

    view.apply{
        etEditNama.setText(user.nama)
        etEditNomorHp.setText(user.nomorHp)
        etEditUsername.setText(user.username)
        etEditPassword.setText(user.password)

        btnSimpan.setOnClickListener {
            var cek = false
            if(etEditNama.toString().isEmpty()){
                etEditNama.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()){

```

```

@FormUrlEncoded
@POST("buku-digital-kewirausahaan/api/post.php")
suspend fun postAdminUpdateListMateriNoImage(
    @Field("update_materi_no_image")
updateMateriNoImage: String,
    @Field("id_list_materi") idListMateri: String,
    @Field("judul") judul: String,
): ArrayList<ResponseModel>

```

```

@FormUrlEncoded
@POST("buku-digital-kewirausahaan/api/post.php")
suspend fun postAdminHapusListMateri(
    @Field("hapus_materi") hapusMateri:String,
    @Field("id_list_materi") idListMateri:String
): ArrayList<ResponseModel>

```

```

@FormUrlEncoded
@POST("buku-digital-kewirausahaan/api/post.php")
suspend fun postTambahMateri(
    @Field("post_tambah_materi")
post_tambah_materi:String,
    @Field("id_list_materi") id_list_materi:String,
    @Field("judul") judul:String,
    @Field("deskripsi") deskripsi:String,
): ArrayList<ResponseModel>

```

```

@FormUrlEncoded
@POST("buku-digital-kewirausahaan/api/post.php")
suspend fun postUpdateMateri(
    @Field("post_update_materi")
post_update_materi:String,
    @Field("id_materi") id_materi:String,
    @Field("id_list_materi") id_list_materi:String,
    @Field("judul") judul:String,
    @Field("deskripsi") deskripsi:String,
): ArrayList<ResponseModel>

```

```

@FormUrlEncoded
@POST("buku-digital-kewirausahaan/api/post.php")
suspend fun postHapusMateri(
    @Field("post_hapus_materi")
post_hapus_materi:String,
    @Field("id_materi") id_materi: String
): ArrayList<ResponseModel>

```

```

@FormUrlEncoded
@POST("buku-digital-kewirausahaan/api/post.php")
suspend fun postAdminTambahVideo(
    @Field("tambah_video") tambahVideo:String,
    @Field("nama_video") namaVideo: String,
    @Field("url_video") urlVideo:String,
    @Field("jumlah_pelihat") jumlahPelihat: String
): ArrayList<ResponseModel>

```

```

@FormUrlEncoded
@POST("buku-digital-kewirausahaan/api/post.php")
suspend fun postAdminUpdateVideo(
    @Field("update_video") updateVideo:String,
    @Field("no_video") noVideo:String,
    @Field("nama_video") namaVideo: String,
    @Field("url_video") urlVideo:String,
    @Field("jumlah_pelihat") jumlahPelihat: String
): ArrayList<ResponseModel>

```

```

@FormUrlEncoded

```

```

        etEditPassword.error = "Tidak Boleh Kosong"
        cek = true
    }

    if(!cek){
        tempAlertDialog = dialogInputan
        val idUser = user.idUser
        user = UsersModel(
            idUser = idUser,
            nama = etEditNama.text.toString(),
            nomorHp = etEditNomorHp.text.toString(),
            username = etEditUsername.text.toString(),
            password = etEditPassword.text.toString(),
            sebagai = "user"
        )
        postUpdateData(
            user.idUser!!,
            etEditNama.text.toString(),
            etEditNomorHp.text.toString(),
            etEditUsername.text.toString(),
            etEditPassword.text.toString(),
            user.username!!
        )
    }

    btnBatal.setOnClickListener {
        dialogInputan.dismiss()
    }
}

private fun postUpdateData(idUser: String, nama: String,
    nomorHp: String, username: String, password: String,
    usernameLama: String){
    viewModel.postUpdateUser(idUser, nama, nomorHp,
    username, password, usernameLama)
}

private fun getPostUpdateData(){
    viewModel.getUpdateData().observe(this@AdminDetailAkunActivity){result->
        when(result){
            is UIState.Loading->
                loading.alertDialogLoading(this@AdminDetailAkunActivity)
            is UIState.Success->
                setSuccessUpdateData(result.data)
            is UIState.Failure-> setFailureUpdateData()
        }
    }
}

private fun setFailureUpdateData() {
    Toast.makeText(this@AdminDetailAkunActivity,
    "Gagal", Toast.LENGTH_SHORT).show()
    loading.alertDialogCancel()
}

private fun setSuccessUpdateData(responseModel:
    ArrayList<ResponseModel>) {
    if(responseModel.isNotEmpty()){
        if(responseModel[0].status == "0"){
            Toast.makeText(this@AdminDetailAkunActivity,
            "Berhasil Update", Toast.LENGTH_SHORT).show()
            setData(user)
        }
    }
}

```

```

@POST("buku-digital-kewirausahaan/api/post.php")
suspend fun postAdminHapusVideo(
    @Field("hapus_video") hapusVideo:String,
    @Field("no_video") noVideo:String
): ArrayList<ResponseModel>

@FormUrlEncoded
@POST("buku-digital-kewirausahaan/api/post.php")
suspend fun postWatchVideo(
    @Field("watch_video") watchVideo:String,
    @Field("no_video") noVideo:String
): ArrayList<ResponseModel>

@FormUrlEncoded
@POST("buku-digital-kewirausahaan/api/post.php")
suspend fun postWatchMateri(
    @Field("watch_materi") watchMateri:String,
    @Field("no_materi") noMateri:String
): ArrayList<ResponseModel>
}

```

Admin Semua Akun

```

package
com.example.aplikasibukudigitalkewirausahaanbagipem
    ui.activity.admin.akun

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.example.aplikasibukudigitalkewirausahaanbagipem
    adapter.admin.AdminUsersAdapter
import com.example.aplikasibukudigitalkewirausahaanbagipem
    data.model.ResponseModel
import com.example.aplikasibukudigitalkewirausahaanbagipem
    data.model.UsersModel
import com.example.aplikasibukudigitalkewirausahaanbagipem
    databinding.ActivityAdminSemuaAkunBinding
import com.example.aplikasibukudigitalkewirausahaanbagipem
    databinding.AlertDialogAkunBinding
import com.example.aplikasibukudigitalkewirausahaanbagipem
    ui.activity.admin.main.AdminMainActivity
import com.example.aplikasibukudigitalkewirausahaanbagipem
    utils.KontrolNavigationDrawer
import com.example.aplikasibukudigitalkewirausahaanbagipem
    utils.LoadingAlertDialog
import com.example.aplikasibukudigitalkewirausahaanbagipem
    utils.OnClickItem
import com.example.aplikasibukudigitalkewirausahaanbagipem
    utils.network.UIState

```

```

        tempAlertDialog!!.dismiss()
    } else {
        Toast.makeText(this@AdminDetailAkunActivity,
"Gagal", Toast.LENGTH_SHORT).show()
    }
    }
    tempAlertDialog = null
    loading.alertDialogCancel()
}

private fun dialogHapusUser(idUser: String,
namaUser:String){
    val view =
AlertDialogKonfirmasiBinding.inflate(layoutInflater)

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

    view.apply{
        tvTitleKonfirmasi.text = "Hapus $namaUser?"
        tvBodyKonfirmasi.text =
"Menghapus Data User Akan menghapus
menghilangkan Akun Ini. Yakin Hapus?"

        btnKonfirmasi.setOnClickListener {
            dialogInputan.dismiss()
            postHapusUser(idUser)
        }
        btnBatal.setOnClickListener {
            dialogInputan.dismiss()
        }
    }
}

private fun postHapusUser(idUser: String){
    viewModel.postHapusUser(idUser)
}

private fun getPostHapusUser(){

viewModel.getHapusUser().observe(this@AdminDetailAkun
Activity){result->
    when(result){
        is UIState.Loading->
loading.alertDialogLoading(this@AdminDetailAkunActivity
)
        is UIState.Success->
setDataSuccessHapusUser(result.data)
        is UIState.Failure->
setDataFailureHapusUser(result.message)
    }
}

private fun setDataSuccessHapusUser(data:
ArrayList<ResponseModel>){
    if(data[0].status == "0"){
        Toast.makeText(this@AdminDetailAkunActivity,
"Berhasil Hapus", Toast.LENGTH_SHORT).show()
        startActivity(Intent(this@AdminDetailAkunActivity,
AdminSemuaAkunActivity::class.java))
        finish()
    } else{

```

```

import dagger.hilt.android.AndroidEntryPoint
import javax.inject.Inject

@AndroidEntryPoint
class AdminSemuaAkunActivity : AppCompatActivity()
{
    private val TAG = "AdminSemuaAkunActivityTAG"
    private lateinit var binding:
ActivityAdminSemuaAkunBinding
    private lateinit var kontrolNavigationDrawer:
KontrolNavigationDrawer
    @Inject lateinit var loading: LoadingAlertDialog
    private lateinit var adapter: AdminUsersAdapter
    private val viewModel:
AdminSemuaAkunViewModel by viewModels()
    private var tempAlertDialog: AlertDialog? = null
    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        binding =
ActivityAdminSemuaAkunBinding.inflate(layoutInflater
)
        setContentView(binding.root)

        setKontrolNavigationDrawerSetting()
        button()
        fetchDataUsers()
        getDataUsers()
        getTambahData()
    }

    private fun button() {
        binding.btnTambah.setOnClickListener{
            dialogTambahData()
        }
    }

    private fun setKontrolNavigationDrawerSetting() {
        kontrolNavigationDrawer =
KontrolNavigationDrawer(this@AdminSemuaAkunActi
vity)
        binding.apply {
            kontrolNavigationDrawer.cekSebagai(navView)
        }
        kontrolNavigationDrawer.onClickItemNavigationDrawer
(navView, drawerLayoutMain, ivDrawerView,
this@AdminSemuaAkunActivity)
    }

    fun fetchDataUsers() {
        viewModel.fetchDataUsers()
    }

    private fun getDataUsers() {

viewModel.getDataUsers().observe(this@AdminSemua
AkunActivity){result->
        when(result){
            is UIState.Loading->
loading.alertDialogLoading(this@AdminSemuaAkunAct
ivity)
            is UIState.Success->
setDataSuccess(result.data)
            is UIState.Failure->
setDataFailure(result.message)
        }
    }
}

```

```

        Toast.makeText(this@AdminDetailAkunActivity,
"Gagal hapus", Toast.LENGTH_SHORT).show()
    }
    loading.alertDialogCancel()
}

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

override fun onBackPressed() {
    super.onBackPressed()
    startActivity(Intent(this@AdminDetailAkunActivity,
AdminSemuaAkunActivity::class.java))
    finish()
}
}
Admin Semua Akun View Mode
package
com.example.aplikasibukudigitalkewirausahaanbagipemula.u
i.activity.admin.akun

import androidx.lifecycle.LiveData
import androidx.lifecycle.MutableLiveData
import androidx.lifecycle.ViewModel
import androidx.lifecycle.viewModelScope
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.d
ata.database.api.ApiService
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.d
ata.model.ResponseModel
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.d
ata.model.UsersModel
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.u
ils.network.UISState
import dagger.hilt.android.lifecycle.HiltViewModel
import kotlinx.coroutines.Dispatchers
import kotlinx.coroutines.delay
import kotlinx.coroutines.launch
import javax.inject.Inject

@HiltViewModel
class AdminSemuaAkunViewModel @Inject constructor(
    private val api: ApiService
): ViewModel() {
    var _user =
MutableLiveData<UISState<ArrayList<UsersModel>>>()
    var _responsePostTambahUser =
MutableLiveData<UISState<ArrayList<ResponseModel>>>()
    var _responsePostUpdateUser =
MutableLiveData<UISState<ArrayList<ResponseModel>>>()
    var _responsePostHapusUser =
MutableLiveData<UISState<ArrayList<ResponseModel>>>()

    fun fetchDataUsers(){
        viewModelScope.launch(Dispatchers.IO) {
            _user.postValue(UISState.Loading)
            delay(1_000)
            try {
                val dataUser = api.getAllUser("")
                _user.postValue(UISState.Success(dataUser))
            }
        }
    }
}

```

```

    }

    private fun setDataSuccess(data:
ArrayList<UsersModel>) {
        if(data.isNotEmpty()){
            val tempData = arrayListOf<UsersModel>()
            val sortedDataUser = data.sortedWith(
                compareBy {
                    it.idUser
                }
            )

            for (value in sortedDataUser){
                tempData.add(value)
            }

            adapter = AdminUsersAdapter(data, object:
OnClickItem.ClickAkun{
                override fun clickItemAkun(akun:
UsersModel, it: View) {
                    val i =
Intent(this@AdminSemuaAkunActivity,
AdminDetailAkunActivity::class.java)
                    i.putExtra("data", akun)
                    startActivity(i)
                    finish()
                }
            })

            binding.rvAkun.layoutManager =
LinearLayoutManager(this@AdminSemuaAkunActivity,
LinearLayoutManager.VERTICAL, false)
            binding.rvAkun.adapter = adapter
        } else{

            Toast.makeText(this@AdminSemuaAkunActivity, "Ada
kesalahan", Toast.LENGTH_SHORT).show()
        }
        loading.alertDialogCancel()
    }

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

    private fun dialogTambahData(){
        val view =
AlertDialogAkunBinding.inflate(layoutInflater)

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

        view.apply {
            tvTitle.text = "Tambah User"
            btnSimpan.setOnClickListener {
                var cek = false
                if (etEditNama.text.toString().isEmpty()) {
                    etEditNama.error = "Tidak Boleh Kosong"
                    cek = true
                }
                if (etEditNomorHp.text.toString().isEmpty()) {

```

```

        } catch (ex: Exception){
            _user.postValue(UIState.Failure("Error User:
${ex.message}"))
        }
    }

    fun postTambahUser(nama: String, nomorHp: String,
username: String, password: String, sebagai:String){
        viewModelScope.launch(Dispatchers.IO){

            _responsePostTambahUser.postValue(UIState.Loading)
            try {
                val data = api.addUser("", nama, nomorHp,
username, password, sebagai)

                _responsePostTambahUser.postValue(UIState.Success(data))
            } catch (ex: Exception){

                _responsePostTambahUser.postValue(UIState.Failure("Error
: ${ex.message}"))
            }
        }

        fun postUpdateUser(
            idUser:String, nama: String, nomorHp: String,
username: String,
            password: String, usernameLama: String
        ){
            viewModelScope.launch(Dispatchers.IO){

                _responsePostUpdateUser.postValue(UIState.Loading)
                try {
                    val data = api.postUpdateUser("", idUser, nama,
nomorHp, username, password, usernameLama)

                    _responsePostUpdateUser.postValue(UIState.Success(data))
                } catch (ex: Exception){

                    _responsePostUpdateUser.postValue(UIState.Failure("Error:
${ex.message}"))
                }
            }

            fun postHapusUser(idUser: String){
                viewModelScope.launch(Dispatchers.IO){

                    _responsePostHapusUser.postValue(UIState.Loading)
                    try {
                        val hapusUser = api.postHapusUser("", idUser)

                        _responsePostHapusUser.postValue(UIState.Success(hapusU
ser))
                    } catch (ex: Exception){

                        _responsePostHapusUser.postValue(UIState.Failure("Error:
${ex.message}"))
                    }
                }

                fun getDataUsers():
LiveData<UIState<ArrayList<UsersModel>>> = _user

```

```

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

    if (!cek) {
        tempAlertDialog = dialogInputan
        postTambahData(
            etEditNama.text.toString().trim(),
            etEditNomorHp.text.toString(),
            etEditUsername.text.toString().trim(),
            etEditPassword.text.toString().trim()
        )
    }
    btnBatal.setOnClickListener {
        dialogInputan.dismiss()
    }
}

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

private fun getTambahData(){

viewModel.getTambahData().observe(this@AdminSemu
aAkunActivity){result->
    when(result){
        is UIState.Loading->
loading.alertDialogLoading(this@AdminSemuaAkunAct
ivity)
        is UIState.Success->
setTambahDataSuccess(result.data)
        is UIState.Failure->
setTambahDataFailure(result.message)
    }
}

private fun setTambahDataSuccess(responseModel:
ArrayList<ResponseModel>) {
    if(responseModel.isNotEmpty()){
        if(responseModel[0].status=="0"){

Toast.makeText(this@AdminSemuaAkunActivity,
"Berhasil Tambah", Toast.LENGTH_SHORT).show()
            fetchDataUsers()
            tempAlertDialog!!.dismiss()
        } else{

Toast.makeText(this@AdminSemuaAkunActivity,
responseModel[0].message_response,
Toast.LENGTH_SHORT).show()

```

```

        fun getTambahData():
        LiveData<UIState<ArrayList<ResponseModel>>> =
        _responsePostTambahUser
        fun getUpdateData():
        LiveData<UIState<ArrayList<ResponseModel>>> =
        _responsePostUpdateUser
        fun getHapusUser():
        LiveData<UIState<ArrayList<ResponseModel>>> =
        _responsePostHapusUser
    }
    Admin Main Activity
    package
    com.example.aplikasibukudigitalkewirusahaanbagipemula.u
    i.activity.admin.main

    import android.content.Intent
    import androidx.appcompat.app.AppCompatActivity
    import android.os.Bundle
    import android.os.Handler
    import android.widget.Toast
    import
    com.example.aplikasibukudigitalkewirusahaanbagipemula.d
    atabinding.ActivityAdminMainBinding
    import
    com.example.aplikasibukudigitalkewirusahaanbagipemula.u
    i.activity.admin.akun.AdminSemuaAkunActivity
    import
    com.example.aplikasibukudigitalkewirusahaanbagipemula.u
    i.activity.admin.materi.main.AdminMateriActivity
    import
    com.example.aplikasibukudigitalkewirusahaanbagipemula.u
    i.activity.admin.video.AdminVideoActivity
    import
    com.example.aplikasibukudigitalkewirusahaanbagipemula.u
    tils.KontrolNavigationDrawer

    class AdminMainActivity : AppCompatActivity() {
        private lateinit var binding: ActivityAdminMainBinding
        private lateinit var kontrolNavigationDrawer:
        KontrolNavigationDrawer
        override fun onCreate(savedInstanceState: Bundle?) {
            super.onCreate(savedInstanceState)
            binding =
            ActivityAdminMainBinding.inflate(layoutInflater)
            setContentView(binding.root)

            setKontrolNavigationDrawer()
            setButton()
        }

        private fun setKontrolNavigationDrawer() {
            binding.apply {
                kontrolNavigationDrawer =
                KontrolNavigationDrawer(this@AdminMainActivity)
                kontrolNavigationDrawer.cekSebagai(navView)

                kontrolNavigationDrawer.onClickItemNavigationDrawer(na
                vView, drawerLayoutMain, ivDrawerView,
                this@AdminMainActivity)
            }
        }

        private fun setButton() {
            binding.apply {
                cvMateri.setOnClickListener {
                    startActivity(Intent(this@AdminMainActivity,
                    AdminMateriActivity::class.java))
                }
            }
        }
    }

```

```

    }
    } else{
        Toast.makeText(this@AdminSemuaAkunActivity,
        "Gagal Tambah Data", Toast.LENGTH_SHORT).show()
    }
    tempAlertDialog = null
    loading.alertDialogCancel()
}

private fun setTambahDataFailure(message: String) {
    Toast.makeText(this@AdminSemuaAkunActivity,
    message, Toast.LENGTH_SHORT).show()
    Log.d(TAG, "error: $message")
    loading.alertDialogCancel()
}

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

Admin Materi detail view model
package
com.example.aplikasibukudigitalkewirusahaanbagipem
ula.ui.activity.admin.materi.detail

import androidx.lifecycle.LiveData
import androidx.lifecycle.MutableLiveData
import androidx.lifecycle.ViewModel
import androidx.lifecycle.viewModelScope
import
com.example.aplikasibukudigitalkewirusahaanbagipem
ula.data.database.api.ApiService
import
com.example.aplikasibukudigitalkewirusahaanbagipem
ula.data.model.MateriModel
import
com.example.aplikasibukudigitalkewirusahaanbagipem
ula.data.model.ResponseModel
import
com.example.aplikasibukudigitalkewirusahaanbagipem
ula.utils.network.UIState
import dagger.hilt.android.lifecycle.HiltViewModel
import kotlinx.coroutines.Dispatchers
import kotlinx.coroutines.delay
import kotlinx.coroutines.launch
import javax.inject.Inject

@HiltViewModel
class AdminMateriDetailViewModel @Inject
constructor(
    private val api: ApiService
): ViewModel() {
    private val _valueTentangStroke =
    MutableLiveData<UIState<ArrayList<MateriModel>>>()
    private val _postTambahMateri =
    MutableLiveData<UIState<ArrayList<ResponseModel>
    >>()
}

```

```

        finish()
    }
    cvVideo.setOnClickListener {
        startActivity(Intent(this@AdminMainActivity,
AdminVideoActivity::class.java))
        finish()
    }
    cvAkun.setOnClickListener {
        startActivity(Intent(this@AdminMainActivity,
AdminSemuaAkunActivity::class.java))
        finish()
    }
}

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

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

```

Admin materi detail activity

```

package
com.example.aplikasibukudigitalwirusahaanbagipemula.u
i.activity.admin.materi.detail

```

```

import androidx.appcompat.app.AppCompatActivity
import android.os.Bundle
import android.util.Log
import android.view.MenuItem
import android.view.View
import android.widget.AdapterView
import android.widget.AdapterView.Adapter
import android.widget.PopupMenu
import android.widget.Toast
import androidx.activity.viewModels
import androidx.appcompat.app.AlertDialog
import androidx.recyclerview.widget.LinearLayoutManager
import
com.example.aplikasibukudigitalwirusahaanbagipemula.
R
import
com.example.aplikasibukudigitalwirusahaanbagipemula.a
dapter.admin.AdminMateriAdapter
import
com.example.aplikasibukudigitalwirusahaanbagipemula.d
ata.model.MateriModel
import
com.example.aplikasibukudigitalwirusahaanbagipemula.d
ata.model.ResponseModel
import
com.example.aplikasibukudigitalwirusahaanbagipemula.d
atabinding.ActivityAdminMateriBinding
import
com.example.aplikasibukudigitalwirusahaanbagipemula.d
atabinding.ActivityAdminMateriDetailBinding

```

```

private val _postUpdateMateri =
MutableLiveData<UIState<ArrayList<ResponseModel>
>>()
private val _postHapusMateri =
MutableLiveData<UIState<ArrayList<ResponseModel>
>>()

```

```

fun fetchMateri(idListMateri: String) {
    viewModelScope.launch {

        _valueTentangStroke.postValue(UIState.Loading)
        delay(1_000)
        try {
            val data = api.getMateri("", idListMateri)

            _valueTentangStroke.postValue(UIState.Success(data))
        } catch (ex: Exception) {

            _valueTentangStroke.postValue(UIState.Failure("Error
${ex.message}"))
        }
    }
}

```

```

fun postTambahMateri(
    idListMateri: String, judul: String, deskripsi: String
) {
    viewModelScope.launch(Dispatchers.IO) {
        _postTambahMateri.postValue(UIState.Loading)
        delay(1_000)
        try {
            val postTambahMateri =
api.postTambahMateri("", idListMateri, judul, deskripsi)

            _postTambahMateri.postValue(UIState.Success(postTa
mbahMateri))
        } catch (ex: Exception) {

            _postTambahMateri.postValue(UIState.Failure("Error:
${ex.message}"))
        }
    }
}

```

```

fun postUpdateMateri(
    idMateri: String, idListMateri: String, judul: String,
deskripsi: String
) {
    viewModelScope.launch(Dispatchers.IO) {
        _postUpdateMateri.postValue(UIState.Loading)
        delay(1_000)
        try {
            val postUpdateMateri =
api.postUpdateMateri("", idMateri,
idListMateri, judul, deskripsi)

            _postUpdateMateri.postValue(UIState.Success(postTam
bahMateri))
        } catch (ex: Exception) {

            _postUpdateMateri.postValue(UIState.Failure("Error:
${ex.message}"))
        }
    }
}

```

```

fun postHapusMateri(id_materi: String) {

```

```

import
com.example.aplikasibukudigitalkewirausahaanbagipemula.d
atabinding.AlertDialogAdminMateriBinding
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.d
atabinding.AlertDialogKeteranganBinding
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.d
atabinding.AlertDialogKonfirmasiBinding
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.u
i.activity.admin.materi.main.AdminMateriViewModel
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.u
tils.LoadingAlertDialog
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.u
tils.OnClickItem
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.u
tils.network.UISState
import dagger.hilt.android.AndroidEntryPoint
import java.util.ArrayList
import javax.inject.Inject

```

```

@AndroidEntryPoint
class AdminMateriDetailActivity : AppCompatActivity() {
    private lateinit var binding:
ActivityAdminMateriDetailBinding
    private val viewModel: AdminMateriDetailViewModel by
viewModel()
    private lateinit var adapter: AdminMateriAdapter
    @Inject
    lateinit var loading: LoadingAlertDialog
    private var idListMateri = "1"
    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        binding =
ActivityAdminMateriDetailBinding.inflate(layoutInflater)
        setContentView(binding.root)

        setDataSebelumnya()
        setButton()
        fetchData()
        getMateri()
        getTambahMateri()
        getUpdateMateri()
        getHapusMateri()
    }

    private fun setDataSebelumnya() {
        val extras = intent.extras
        if (extras != null) {
            idListMateri = extras.getString("idListMateri")!!
            val judul = extras.getString("judul")!!
            binding.titleHeader.text = judul
        }
    }

    private fun setButton() {
        binding.apply {
            btnTambah.setOnClickListener {
                setShowDialogTambah()
            }
            btnBack.setOnClickListener {
                finish()
            }
        }
    }
}

```

```

viewModelScope.launch(Dispatchers.IO) {
    _postHapusMateri.postValue(UISState.Loading)
    delay(1_000)
    try {
        val postTambahMateri =
api.postHapusMateri("", id_materi)

        _postHapusMateri.postValue(UISState.Success(postTamb
ahMateri))
    } catch (ex: Exception) {

        _postHapusMateri.postValue(UISState.Failure("Error:
${ex.message}"))
    }
}

fun getTentangStrokeList():
LiveData<UISState<ArrayList<MateriModel>>> =
_valueTentangStroke
fun getTambahMateri():
LiveData<UISState<ArrayList<ResponseModel>>> =
_postTambahMateri
fun getUpdateMateri():
LiveData<UISState<ArrayList<ResponseModel>>> =
_postUpdateMateri
fun getHapusMateri():
LiveData<UISState<ArrayList<ResponseModel>>> =
_postHapusMateri
}

```

```

Admin video Activity
package
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.ui.activity.admin.video

```

```

import android.content.Intent
import androidx.appcompat.app.AppCompatActivity
import android.os.Bundle
import android.view.MenuItem
import android.view.View
import android.widget.PopupMenu
import android.widget.Toast
import androidx.activity.viewModels
import androidx.appcompat.app.AlertDialog
import
androidx.recyclerview.widget.LinearLayoutManager
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.R
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.adapter.admin.AdminVideoAdapter
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.data.model.ResponseModel
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.data.model.VideoModel
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.databinding.ActivityAdminVideoBinding
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.databinding.AlertDialogKonfirmasiBinding

```

```

    }
}

private fun setShowDialogTambah() {
    val view =
AlertDialogAdminMateriBinding.inflate(layoutInflater)

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

    view.apply {

        val tambahDialogHalaman =
binding.titleHeader.text.toString().trim()
        val listTambahDialog : ArrayList<String> =
arrayListOf()

        listTambahDialog.add(tambahDialogHalaman)

        btnSimpan.setOnClickListener {
            val judul = etEditJudul.text.toString().trim()
            val deskripsi =
etEditDeskripsi.text.toString().trim()

            Log.d("DetailTAG", "id: $idListMateri, judul:
$judul, deskripsi: $deskripsi")
            postTambahMateri(
                idListMateri, deskripsi, judul
            )
            dialogInputan.dismiss()
        }
        btnBatal.setOnClickListener {
            dialogInputan.dismiss()
        }
    }
}

private fun postTambahMateri(
    idListMateri: String, judul: String, deskripsi: String
) {
    viewModel.postTambahMateri(
        idListMateri, judul, deskripsi
    )
}

private fun getTambahMateri(){

viewModel.getTambahMateri().observe(this@AdminMateri
DetailActivity){result->
    when(result){
        is UIState.Loading->
loading.alertDialogLoading(this@AdminMateriDetailActivit
y)
        is UIState.Failure->
setFailureTambahMateri(result.message)
        is UIState.Success->
setSuccessTambahMateri(result.data)
    }
}

    private fun setSuccessTambahMateri(data:
ArrayList<ResponseModel>) {

```

```

import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.databinding.AlertDialogVideoBinding
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.ui.activity.admin.main.AdminMainActivity
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.utils.KontrolNavigationDrawer
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.utils.LoadingAlertDialog
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.utils.OnClickItem
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.utils.network.UISState
import dagger.hilt.android.AndroidEntryPoint
import javax.inject.Inject

```

```

@AndroidEntryPoint
class AdminVideoActivity : AppCompatActivity() {
    private lateinit var binding:
ActivityAdminVideoBinding
    private lateinit var kontrolNavigationDrawer:
KontrolNavigationDrawer
    private lateinit var adapter: AdminVideoAdapter
    private val viewModel: AdminVideoViewModel by
viewModels()
    @Inject lateinit var loading: LoadingAlertDialog
    private var tempAlertDialog: AlertDialog? = null
    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        binding =
ActivityAdminVideoBinding.inflate(layoutInflater)
        setContentView(binding.root)

        fetchDataVideo()
        getDataVideo()
        setKontrolNavigationDrawer()
        setButton()
        getTambahVideo()
        getUpdateVideo()
        getHapusVideo()
    }

```

```

    private fun setKontrolNavigationDrawer() {
        binding.apply {
            kontrolNavigationDrawer =
KontrolNavigationDrawer(this@AdminVideoActivity)
            kontrolNavigationDrawer.cekSebagai(navView)

            kontrolNavigationDrawer.onClickItemNavigationDrawer
(navView, drawerLayoutMain, ivDrawerView,
this@AdminVideoActivity)
        }
    }
    private fun fetchDataVideo() {
        viewModel.fetchDataVideo()
    }

    private fun getDataVideo() {
        viewModel.getDataVideo().observe(this@AdminVideoA
ctivity){result->
            when(result){

```

```

        loading.alertDialogCancel()
        if(data.isNotEmpty()){
            if(data[0].status=="0"){
                Toast.makeText(this@AdminMateriDetailActivity,
                    "Berhasil Tambah", Toast.LENGTH_SHORT).show()
                fetchData()
            } else{
                Toast.makeText(this@AdminMateriDetailActivity,
                    data[0].message_response, Toast.LENGTH_SHORT).show()
            }
        } else{
            Toast.makeText(this@AdminMateriDetailActivity,
                "Gagal di web", Toast.LENGTH_SHORT).show()
        }
    }

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

    private fun fetchData() {
        viewModel.fetchMateri(idListMateri)
    }

    private fun getMateri(){

viewModel.getTentangStrokeList().observe(this@AdminMat
    eriDetailActivity){result->
        when(result){
            is UIState.Loading-> setStartShimmer()
            is UIState.Failure->
setFailureFetchMateri(result.message)
            is UIState.Success->
setSuccessFetchMateri(result.data)
        }
    }

    private fun setFailureFetchMateri(message: String) {
        Toast.makeText(this@AdminMateriDetailActivity,
            message, Toast.LENGTH_SHORT).show()
        setStopShimmer()
    }

    private fun setSuccessFetchMateri(data:
        ArrayList<MateriModel>){
        setStopShimmer()
        if(data.isNotEmpty()){
            setAdapter(data)
        } else{
            Toast.makeText(this@AdminMateriDetailActivity,
                "Tidak ada data", Toast.LENGTH_SHORT).show()
        }
    }

    private fun setAdapter(data: ArrayList<MateriModel>){
        adapter = AdminMateriAdapter(data, object:
        OnClickItem.ClickAdminMateri{
            override fun clickItemHalaman(halaman: String, it:
            View) {
                showClickHalaman(halaman)
            }

            override fun clickItemJudul(judul: String, it: View) {
                showClickJudul(judul)

```

```

        is UIState.Loading->
loading.alertDialogLoading(this@AdminVideoActivity)
        is UIState.Failure->
setFailureDataVideo(result.message)
        is UIState.Success->
setSuccessDataVideo(result.data)
    }
}

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

private fun setSuccessDataVideo(data:
    ArrayList<VideoModel>){
    loading.alertDialogCancel()
    setStopShimmer()
    val sort = data.sortedWith(compareBy {
        it.namaVideo })
    val dataArrayList = arrayListOf<VideoModel>()
    dataArrayList.addAll(sort)
    setRecyclerViewVideo(dataArrayList)
}

private fun setRecyclerViewVideo(data:
    ArrayList<VideoModel>){
    adapter = AdminVideoAdapter(data, object:
    OnClickItem.ClickVideo{
        override fun clickItemVideo(video: VideoModel,
        it: View) {
            viewModel.postWatchVideo(video.noVideo!!)
            setClickSetting(video, it)
        }
    })
    binding.apply {
        rvVideo.layoutManager = LinearLayoutManager(
            this@AdminVideoActivity,
            LinearLayoutManager.VERTICAL,
            false
        )
        rvVideo.adapter = adapter
    }
}

private fun setClickSetting(data: VideoModel, it:
    View) {
    val popupMenu =
    PopupMenu(this@AdminVideoActivity, it)
    popupMenu.inflate(R.menu.popup_menu)
    popupMenu.setOnMenuItemClickListener(object :
    PopupMenu.OnMenuItemClickListener {
        override fun onMenuItemClick(menuItem:
        MenuItem?): Boolean {
            when (menuItem!!.itemId) {
                R.id.rincian -> {
                    adapter.setToYoutube(this@AdminVideoActivity,
                    data.urlVideo)
                    return true
                }
                R.id.edit -> {
                    setDialogEditVideo(data)
                    return true

```

```

    }

    override fun clickItemDeskripsi(deskripsi: String, it:
View) {
        showClickDeskripsi(deskripsi)
    }

    override fun clickItemSetting(pesanan: MateriModel,
it: View) {
        val popupMenu =
PopupMenu(this@AdminMateriDetailActivity, it)
        popupMenu.inflate(R.menu.popup_edit_hapus)
        popupMenu.setOnMenuItemClickListener(object :
        PopupMenu.OnMenuItemClickListener {
            override fun onMenuItemClick(menuItem:
MenuItem?): Boolean {
                when (menuItem!!.itemId) {
                    R.id.edit -> {
                        setShowDialogEdit(pesanan)
                        return true
                    }
                    R.id.hapus -> {
                        setShowDialogHapus(pesanan)
                        return true
                    }
                }
                return true
            }
        })
        popupMenu.show()
    }
})

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

}

private fun showClickHalaman(halaman: String) {
    val view =
AlertDialogKeteranganBinding.inflate(layoutInflater)

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

    view.apply {
        tvTitleKeterangan.text = "Jenis Halaman"
        tvBodyKeterangan.text = halaman
        btnClose.setOnClickListener {
            dialogInputan.dismiss()
        }
    }
}

private fun showClickJudul(judul: String) {

```

```

    }
    R.id.hapus -> {
        setShowDialogHapusVideo(data)
        return true
    }
}
return true
}

})
popupMenu.show()
}

private fun setShowDialogEditVideo(data: VideoModel) {
    val view =
AlertDialogVideoBinding.inflate(layoutInflater)

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

    view.apply {
        tvTitle.text = "Update Video"
        etEditNamaVideo.setText(data.namaVideo)
        etEditUrlVideo.setText(data.urlVideo)
        etEditJumlahPelihat.setText(data.jumlahPelihat)

        btnSimpan.setOnClickListener {
            var check = true
            if(etEditNamaVideo.text.isEmpty()){
                etEditNamaVideo.error = "Tidak Boleh
Kosong"
                check = false
            }
            if(etEditUrlVideo.text.isEmpty()){
                etEditNamaVideo.error = "Tidak Boleh
Kosong"
                check = false
            }
            if(etEditJumlahPelihat.text.isEmpty()){
                etEditNamaVideo.error = "Tidak Boleh
Kosong"
                check = false
            }

            if(check){
                tempAlertDialog = dialogInputan
                postUpdateVideo(
                    data.noVideo!!,
                    etEditNamaVideo.text.toString().trim(),
                    etEditUrlVideo.text.toString().trim(),
                    etEditJumlahPelihat.text.toString().trim()
                )
            }
        }
        btnBatal.setOnClickListener {
            dialogInputan.dismiss()
        }
    }
}

private fun postUpdateVideo(noVideo:String,
namaVideo: String, urlVideo: String, jumlahPelihat:
String) {

```

```

        val view =
AlertDialogKeteranganBinding.inflate(layoutInflater)

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

        view.apply {
            tvTitleKeterangan.text = "Judul Isi"
            tvBodyKeterangan.text = judul
            btnClose.setOnClickListener {
                dialogInputan.dismiss()
            }
        }
    }

    private fun showClickDeskripsi(deskripsi: String) {
        val view =
AlertDialogKeteranganBinding.inflate(layoutInflater)

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

        view.apply {
            tvTitleKeterangan.text = "Isi Penjelasan"
            tvBodyKeterangan.text = deskripsi
            btnClose.setOnClickListener {
                dialogInputan.dismiss()
            }
        }
    }

    private fun setShowDialogEdit(tentangStroke:
MateriModel) {
        val view =
AlertDialogAdminMateriBinding.inflate(layoutInflater)

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

        view.tvTitle.text = "Edit Value Tentang Stroke"

        view.apply {
            etEditJudul.setText(tentangStroke.judul)
            etEditDeskripsi.setText(tentangStroke.deskripsi)

            btnSimpan.setOnClickListener {
                val idMateri = tentangStroke.idMateri!!
                val judul = etEditJudul.text.toString().trim()
                val deskripsi =
etEditDeskripsi.text.toString().trim()

                postUpdateMateri(
                    idMateri, idListMateri, judul, deskripsi
                )
                dialogInputan.dismiss()
            }
        }
    }

```

```

        viewModel.postUpdateData(noVideo, namaVideo,
urlVideo, jumlahPelihat)
    }

    private fun getUpdateVideo(){
        viewModel.getResponseUpdateVideo().observe(this@A
dminVideoActivity){result->
            when(result){
                is UIState.Loading->
loading.alertDialogLoading(this@AdminVideoActivity)
                is UIState.Failure->
setFailureUpdateData(result.message)
                is UIState.Success->
setSuccessUpdateData(result.data)
            }
        }
    }

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

    private fun setSuccessUpdateData(data:
ArrayList<ResponseModel>){
        loading.alertDialogCancel()
        if(data.isNotEmpty()){
            if(data[0].status == "0"){
                if(tempAlertDialog!=null){
                    tempAlertDialog!!.dismiss()
                }
                Toast.makeText(this@AdminVideoActivity,
"Berhasil Update Data",
Toast.LENGTH_SHORT).show()
                fetchDataVideo()
            }
        }
        tempAlertDialog = null
        loading.alertDialogCancel()
    }

    private fun setButton() {
        binding.apply {
            btnTambah.setOnClickListener {
                dialogTambahData()
            }
        }
    }

    private fun setDialogHapusVideo(data: VideoModel)
{
        val view =
AlertDialogKonfirmasiBinding.inflate(layoutInflater)

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

        view.apply {
            tvTitleKonfirmasi.text = "Konfirmasi
Penghapusan."
            tvBodyKonfirmasi.text = data.namaVideo
        }
    }

```

```

        }
        btnBatal.setOnClickListener {
            dialogInputan.dismiss()
        }
    }
}

private fun postUpdateMateri(
    idMateri: String, idListMateri: String, judul: String,
    deskripsi: String,
) {
    viewModel.postUpdateMateri(
        idMateri, idListMateri, judul, deskripsi
    )
}

private fun getUpdateMateri(){
    viewModel.getUpdateMateri().observe(this@AdminMateriDetailActivity){result->
        when(result){
            is UIState.Loading->
                loading.alertDialogLoading(this@AdminMateriDetailActivity)
            is UIState.Failure->
                setFailureUpdateMateri(result.message)
            is UIState.Success->
                setSuccessUpdateMateri(result.data)
        }
    }
}

private fun setSuccessUpdateMateri(data:
    ArrayList<ResponseModel> ) {
    loading.alertDialogCancel()
    if(data.isNotEmpty()){
        if(data[0].status=="0"){
            Toast.makeText(this@AdminMateriDetailActivity,
                "Berhasil Update", Toast.LENGTH_SHORT).show()
            fetchData()
        } else {
            Toast.makeText(this@AdminMateriDetailActivity,
                data[0].message_response, Toast.LENGTH_SHORT).show()
        }
    } else {
        Toast.makeText(this@AdminMateriDetailActivity,
            "Gagal di web", Toast.LENGTH_SHORT).show()
    }
}

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

private fun setShowDialogHapus(materi: MateriModel) {
    val view =
        AlertDialogKonfirmasiBinding.inflate(layoutInflater)

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

```

```

    }

    view.apply {
        btnKonfirmasi.setOnClickListener {
            tempAlertDialog = dialogInputan
            postHapusVideo(data.noVideo!!)
        }
        btnBatal.setOnClickListener {
            dialogInputan.dismiss()
        }
    }
}

private fun postHapusVideo(noVideo: String) {
    viewModel.postHapusData(noVideo)
}

private fun getHapusVideo(){
    viewModel.getResponseHapusVideo().observe(this@AdminVideoActivity){result->
        when(result){
            is UIState.Loading->
                loading.alertDialogLoading(this@AdminVideoActivity)
            is UIState.Failure->
                setFailureHapusVideo(result.message)
            is UIState.Success->
                setSuccessHapusVideo(result.data)
        }
    }
}

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

private fun setSuccessHapusVideo(data:
    ArrayList<ResponseModel> ) {
    if(data.isNotEmpty()){
        if(data[0].status == "0"){
            Toast.makeText(this@AdminVideoActivity,
                "Berhasil Hapus", Toast.LENGTH_SHORT).show()
            if(tempAlertDialog!=null){
                tempAlertDialog!!.dismiss()
            }
            fetchDataVideo()
        } else {
            Toast.makeText(this@AdminVideoActivity,
                data[0].message_response,
                Toast.LENGTH_SHORT).show()
        }
    } else {
        Toast.makeText(this@AdminVideoActivity,
            "Ada masalah di API", Toast.LENGTH_SHORT).show()
    }
}

tempAlertDialog = null
loading.alertDialogCancel()
}

private fun dialogTambahData() {
    val view =
        AlertDialogVideoBinding.inflate(layoutInflater)
}

```

```

        view.apply {
            tvTitleKonfirmasi.text = "Hapus ${materi.judul!!} ?"
            tvBodyKonfirmasi.text = "Judul dan Isi ini akan
hapus dan data tidak dapat dipulihkan"

            btnKonfirmasi.setOnClickListener {
                val idMateri = materi.idMateri!!
                postHapusMateri(idMateri)
                dialogInputan.dismiss()
            }
            btnBatal.setOnClickListener {
                dialogInputan.dismiss()
            }
        }
    }

    private fun postHapusMateri(idMateri: String) {
        viewModel.postHapusMateri(idMateri)
    }

    private fun getHapusMateri(){

viewModel.getHapusMateri().observe(this@AdminMateriDetailActivity){result->
    when(result){
        is UIState.Loading->
loading.alertDialogLoading(this@AdminMateriDetailActivity)
        is UIState.Failure->
setFailureHapusMateri(result.message)
        is UIState.Success->
setSuccessHapusMateri(result.data)
    }
}

    private fun setSuccessHapusMateri(data:
ArrayList<ResponseModel>) {
        loading.alertDialogCancel()
        if(data.isNotEmpty()){
            if(data[0].status=="0"){
                Toast.makeText(this@AdminMateriDetailActivity,
"Berhasil Hapus", Toast.LENGTH_SHORT).show()
                fetchData()
            } else{
                Toast.makeText(this@AdminMateriDetailActivity,
data[0].message_response, Toast.LENGTH_SHORT).show()
            }
        } else{
            Toast.makeText(this@AdminMateriDetailActivity,
"Gagal di web", Toast.LENGTH_SHORT).show()
        }
    }

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

    private fun setStopShimmer(){
        binding.apply {
            rvValTentangStroke.visibility = View.VISIBLE

            smValTentangStroke.stopShimmer()
            smValTentangStroke.visibility = View.GONE
        }
    }

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

    view.apply {
        btnSimpan.setOnClickListener {
            var check = true
            if(etEditNamaVideo.text.isEmpty()){
                etEditNamaVideo.error = "Tidak Boleh
Kosong"
                check = false
            }
            if(etEditUrlVideo.text.isEmpty()){
                etEditNamaVideo.error = "Tidak Boleh
Kosong"
                check = false
            }
            if(etEditJumlahPelihat.text.isEmpty()){
                etEditNamaVideo.error = "Tidak Boleh
Kosong"
                check = false
            }
            if(check){
                tempAlertDialog = dialogInputan
                postTambahVideo(
                    etEditNamaVideo.text.toString().trim(),
                    etEditUrlVideo.text.toString().trim(),
                    etEditJumlahPelihat.text.toString().trim()
                )
            }
        }
        btnBatal.setOnClickListener {
            dialogInputan.dismiss()
        }
    }

    private fun postTambahVideo(namaVideo: String,
urlVideo: String, jumlahPelihat: String) {
        viewModel.postTambahData(namaVideo, urlVideo,
jumlahPelihat)
    }

    private fun getTambahVideo(){

viewModel.getResponseTambahVideo().observe(this@AdminVideoActivity){result->
    when(result){
        is UIState.Loading->
loading.alertDialogLoading(this@AdminVideoActivity)
        is UIState.Failure->
setFailureTambahVideo(result.message)
        is UIState.Success->
setSuccessTambahVideo(result.data)
    }
}

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

```

```

    }
    private fun setStartShimmer(){
        binding.apply {
            smValTentangStroke.startShimmer()
            smValTentangStroke.visibility = View.VISIBLE

            rvValTentangStroke.visibility = View.GONE
        }
    }
}
Admin view mode
package
com.example.aplikasibukudigitalkewirausahaanbagipemula.u
i.activity.admin.video

import androidx.lifecycle.LiveData
import androidx.lifecycle.MutableLiveData
import androidx.lifecycle.ViewModel
import androidx.lifecycle.viewModelScope
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.d
ata.database.api.ApiService
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.d
ata.model.VideoModel
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.d
ata.model.ResponseModel
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.u
tils.network.UISState
import dagger.hilt.android.lifecycle.HiltViewModel
import kotlinx.coroutines.Dispatchers
import kotlinx.coroutines.launch
import javax.inject.Inject

@HiltViewModel
class AdminVideoViewModel @Inject constructor(
    private val api: ApiService
): ViewModel() {
    private val _video =
MutableLiveData<UISState<ArrayList<VideoModel>>>>()
    private val _postTambahVideo =
MutableLiveData<UISState<ArrayList<ResponseModel>>>>()
    private val _postUpdateVideo =
MutableLiveData<UISState<ArrayList<ResponseModel>>>>()
    private val _postHapusVideo =
MutableLiveData<UISState<ArrayList<ResponseModel>>>>()

    fun fetchDataVideo() {
        viewModelScope.launch {
            _video.postValue(UISState.Loading)
            try {
                val dataVideo = api.getVideo("")
                _video.postValue(UISState.Success(dataVideo))
            } catch (ex: Exception) {
                _video.postValue(UISState.Failure("Error
${ex.message}"))
            }
        }
    }

    fun postTambahData(
        namaVideo: String, urlVideo: String, jumlahPelihat:
String
    ){
        viewModelScope.launch(Dispatchers.IO) {

```

```

    }

    private fun setSuccessTambahVideo(data:
ArrayList<ResponseModel>) {
        if(data[0].status == "0"){
            Toast.makeText(this@AdminVideoActivity,
"Berhasil Tambah Data",
Toast.LENGTH_SHORT).show()
            fetchDataVideo()

            if(tempAlertDialog!=null){
                tempAlertDialog!!.dismiss()
            }
        } else{
            Toast.makeText(this@AdminVideoActivity,
data[0].message_response,
Toast.LENGTH_SHORT).show()
        }
        tempAlertDialog = null
        loading.alertDialogCancel()
    }

    private fun setStopShimmer(){
        binding.apply {
            rvVideo.visibility = View.VISIBLE

            smVideo.stopShimmer()
            smVideo.visibility = View.GONE
        }
    }

    override fun onBackPressed() {
        super.onBackPressed()
        startActivity(Intent(this@AdminVideoActivity,
AdminMainActivity::class.java))
        finish()
    }
}
Login Activity
package
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.ui.activity.login

import android.content.Intent
import androidx.appcompat.app.AppCompatActivity
import android.os.Bundle
import android.os.Handler
import android.widget.Toast
import androidx.activity.viewModels
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.data.model.UsersModel
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.databinding.ActivityLoginBinding
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.ui.activity.admin.main.AdminMainActivity
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.ui.activity.register.RegisterActivity
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.ui.activity.user.main.MainActivity

```

```

        _postTambahVideo.postValue(UIState.Loading)
    }
    try {
        val postTambahVideo =
            api.postAdminTambahVideo("", namaVideo, urlVideo,
                jumlahPelihat)

        _postTambahVideo.postValue(UIState.Success(postTambah
            Video))
    } catch (ex: Exception){

        _postTambahVideo.postValue(UIState.Failure("Error:
            ${ex.message}"))
    }
}

fun postUpdateData(noVideo: String, namaVideo: String,
    urlVideo: String, jumlahPelihat: String){
    viewModelScope.launch(Dispatchers.IO) {
        _postUpdateVideo.postValue(UIState.Loading)
        try {
            val postTambahVideo =
                api.postAdminUpdateVideo("", noVideo, namaVideo,
                    urlVideo, jumlahPelihat)

            _postUpdateVideo.postValue(UIState.Success(postTambahV
                ideo))
        } catch (ex: Exception){

            _postUpdateVideo.postValue(UIState.Failure("Error:
                ${ex.message}"))
        }
    }

    fun postHapusData(noVideo: String){
        viewModelScope.launch(Dispatchers.IO) {
            _postHapusVideo.postValue(UIState.Loading)
            try {
                val postTambahVideo =
                    api.postAdminHapusVideo("", noVideo)

                _postHapusVideo.postValue(UIState.Success(postTambahVi
                    deo))
            } catch (ex: Exception){

                _postHapusVideo.postValue(UIState.Failure("Error:
                    ${ex.message}"))
            }
        }

        fun postWatchVideo(noVideo: String){
            viewModelScope.launch(Dispatchers.IO) {
                try {
                    api.postWatchVideo("", noVideo)
                } catch (ex: Exception){

                }
            }
        }

        fun getDataVideo():
            LiveData<UIState<ArrayList<VideoModel>>> = _video
        fun getResponseTambahVideo():
            LiveData<UIState<ArrayList<ResponseModel>>> =
            _postTambahVideo

```

```

import
    com.example.aplikasibukudigitalalkewirusahaanbagipem
    ula.utils.LoadingAlertDialog
import
    com.example.aplikasibukudigitalalkewirusahaanbagipem
    ula.utils.SharedPreferencesLogin
import
    com.example.aplikasibukudigitalalkewirusahaanbagipem
    ula.utils.network.UIState
import dagger.hilt.android.AndroidEntryPoint
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() {
        sharedPreferencesLogin =
            SharedPreferencesLogin(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())
                }
            } else{
                if(etUsername.text.isEmpty()){

```

```

        fun getResponseUpdateVideo():
        LiveData<UIState<ArrayList<ResponseModel>>> =
        _postUpdateVideo
        fun getResponseHapusVideo():
        LiveData<UIState<ArrayList<ResponseModel>>> =
        _postHapusVideo
    }
}
Login View Mode
package
com.example.aplikasibukudigitalkewirausahaanbagipemula.u
i.activity.login

```

```

import android.util.Log
import androidx.lifecycle.LiveData
import androidx.lifecycle.MutableLiveData
import androidx.lifecycle.ViewModel
import androidx.lifecycle.viewModelScope
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.d
ata.database.api.ApiService
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.d
ata.model.UsersModel
import
com.example.aplikasibukudigitalkewirausahaanbagipemula.u
tils.network.UIState
import dagger.hilt.android.lifecycle.HiltViewModel
import kotlinx.coroutines.Dispatchers
import kotlinx.coroutines.launch
import javax.inject.Inject

```

```

@HiltViewModel
class LoginViewModel @Inject constructor(
    private val api: ApiService
): ViewModel() {
    private var _user =
    MutableLiveData<UIState<ArrayList<UsersModel>>>()

```

```

        fun fetchDataUser(username:String, password:String){
            viewModelScope.launch(Dispatchers.IO) {
                try {
                    val data = api.cekUser("", username, password)
                    _user.postValue(UIState.Success(data))

                    Log.d("TAG", "fetchDataUser: berhasil $data ")
                } catch (ex: Exception){
                    _user.postValue(UIState.Failure("Error bang!
                    ${ex.message}"))
                    Log.d("TAG", "fetchDataUser: ${ex.message}")
                }
            }
        }
    }
}

```

```

        fun getDataUser():
        LiveData<UIState<ArrayList<UsersModel>>> = _user
    }
}
Materi Activity
package
com.example.aplikasibukudigitalkewirausahaanbagipemula.u
i.activity.user.materi

```

```

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

```

```

        etUsername.error = "Masukkan
        Username"
    }
    if(etPassword.text.isEmpty()){
        etPassword.error = "Masukkan Password"
    }
    }
    }
    }
    }
}

```

```

        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@LoginActi
            vity){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@LoginActivity, "Data tidak
                ditemukan \nPastikan Username dan Password ada",
                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 valueNomorHp =
            userModel[0].nomorHp.toString()
        }
    }
}

```

```

import androidx.recyclerview.widget.LinearLayoutManager
import
com.example.aplikasibukudigitalalkewirusahaanbagipemula.a
dapter.user.SemuaMateriAdapter
import
com.example.aplikasibukudigitalalkewirusahaanbagipemula.d
ata.model.MateriListModel
import
com.example.aplikasibukudigitalalkewirusahaanbagipemula.d
atabinding.ActivityMateriBinding
import
com.example.aplikasibukudigitalalkewirusahaanbagipemula.u
i.activity.user.main.MainActivity
import
com.example.aplikasibukudigitalalkewirusahaanbagipemula.u
i.activity.user.read_materi.ReadMateriActivity
import
com.example.aplikasibukudigitalalkewirusahaanbagipemula.u
tils.KontrolNavigationDrawer
import
com.example.aplikasibukudigitalalkewirusahaanbagipemula.u
tils.LoadingAlertDialog
import
com.example.aplikasibukudigitalalkewirusahaanbagipemula.u
tils.OnClickItem
import
com.example.aplikasibukudigitalalkewirusahaanbagipemula.u
tils.network.UISState
import dagger.hilt.android.AndroidEntryPoint
import java.util.ArrayList
import javax.inject.Inject

```

```

@AndroidEntryPoint
class MateriActivity : AppCompatActivity() {
    private lateinit var binding: ActivityMateriBinding
    private lateinit var kontrolNavigationDrawer:
KontrolNavigationDrawer
    @Inject lateinit var loading: LoadingAlertDialog
    private val viewModel: MateriViewModel by
viewModels()
    private lateinit var adapter: SemuaMateriAdapter
    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        binding = ActivityMateriBinding.inflate(layoutInflater)
        setContentView(binding.root)

        setNavigationDrawer()
        fetchDataMateri()
        getDataMateri()
    }

    private fun setNavigationDrawer() {
        binding.apply {
            kontrolNavigationDrawer =
KontrolNavigationDrawer(this@MateriActivity)
            kontrolNavigationDrawer.cekSebagai(navView)

            kontrolNavigationDrawer.onClickItemNavigationDrawer(na
vView, drawerLayoutMain, ivDrawerView,
this@MateriActivity)
        }
    }

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

```

```

val valueUsername =
userModel[0].username.toString()
val valuePassword =
userModel[0].password.toString()
val valueSebagai= userModel[0].sebagai.toString()

try{
    Toast.makeText(this@LoginActivity, "Login
Berhasil", Toast.LENGTH_SHORT).show()
    sharedPreferencesLogin.setLogin(valueIdUser,
valueNama, valueNomorHp, valueUsername,
valuePassword, valueSebagai)
    if(valueSebagai=="user"){
        startActivity(Intent(this@LoginActivity,
MainActivity::class.java))
    } else{
        startActivity(Intent(this@LoginActivity,
AdminMainActivity::class.java))
    }
} catch (ex: Exception){
    Toast.makeText(this@LoginActivity, "gagal:
$ex", Toast.LENGTH_SHORT).show()
}
}

```

```

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

```

```

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

```

```

Materi View Mode
package
com.example.aplikasibukudigitalalkewirusahaanbagipem
ula.ui.activity.user.materi

```

```

import androidx.lifecycle.LiveData
import androidx.lifecycle.MutableLiveData
import androidx.lifecycle.ViewModel
import androidx.lifecycle.viewModelScope
import
com.example.aplikasibukudigitalalkewirusahaanbagipem
ula.data.database.api.ApiService
import
com.example.aplikasibukudigitalalkewirusahaanbagipem
ula.data.model.MateriListModel
import
com.example.aplikasibukudigitalalkewirusahaanbagipem
ula.data.model.MateriModel
import
com.example.aplikasibukudigitalalkewirusahaanbagipem
ula.data.model.VideoModel
import
com.example.aplikasibukudigitalalkewirusahaanbagipem
ula.utils.network.UISState
import dagger.hilt.android.lifecycle.HiltViewModel
import kotlinx.coroutines.Dispatchers

```

```

        private fun getDataMateri() {

viewModel.getDataMateri().observe(this@MateriActivity){r
result->
    when(result){
        is UIState.Loading->
loading.alertDialogLoading(this@MateriActivity)
        is UIState.Failure->
setFailureDataMateri(result.message)
        is UIState.Success->
setSuccessDataMateri(result.data)
    }
}

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

        private fun setSuccessDataMateri(data:
ArrayList<MateriListModel>) {
            loading.alertDialogCancel()
            setStopShimmer()
            val sort = data.sortedWith(compareBy { it.judul })
            val dataArrayList = arrayListOf<MateriListModel>()
            dataArrayList.addAll(sort)
            setRecyclerViewMateri(dataArrayList)
        }

        private fun setRecyclerViewMateri(data:
ArrayList<MateriListModel>) {
            adapter = SemuaMateriAdapter(data, object :
OnClickItem.ClickMateri {
                override fun clickItemMateri(materi:
MateriListModel, it: View) {
                    val intent = Intent(this@MateriActivity,
ReadMateriActivity::class.java)
                    intent.putExtra("idListMateri",
materidListMateri)
                    intent.putExtra("judul", materi.judul)
                    startActivity(intent)
                }
            })
            binding.apply {
                rvMateri.layoutManager = LinearLayoutManager(
                    this@MateriActivity,
                    LinearLayoutManager.VERTICAL,
                    false
                )
                rvMateri.adapter = adapter
            }
        }

        private fun setStopShimmer(){
            binding.apply {
                rvMateri.visibility = View.VISIBLE

                smMateri.stopShimmer()
                smMateri.visibility = View.GONE
            }
        }

        override fun onBackPressed() {

```

```

import kotlinx.coroutines.launch
import javax.inject.Inject

@HiltViewModel
class MateriViewModel @Inject constructor(
    private val api: ApiService
): ViewModel() {
    private val _materid =
MutableLiveData<UIState<ArrayList<MateriListModel>
>>>()

    fun fetchDataMateri() {
        viewModelScope.launch {
            _materid.postValue(UIState.Loading)
            try {
                val dataMateri = api.getListMateri("")

                _materid.postValue(UIState.Success(dataMateri))
            } catch (ex: Exception) {
                _materid.postValue(UIState.Failure("Error
${ex.message}"))
            }
        }
    }

    fun postWatchMateri(noMateri: String){
        viewModelScope.launch(Dispatchers.IO) {
            try {
                api.postWatchMateri("", noMateri)
            } catch (ex: Exception){

            }
        }
    }

    fun getDataMateri():
LiveData<UIState<ArrayList<MateriListModel>>> =
_materid

}

Read Materi Activity
package
com.example.aplikasibukudigitaltalkewirusahaanbagipem
ula.ui.activity.user.read_materi

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.LinearLayoutManager
import androidx.recyclerview.widget.RecyclerView
import com.example.aplikasibukudigitaltalkewirusahaanbagipem
ula.adapter.user.ReadMateriAdapter
import com.example.aplikasibukudigitaltalkewirusahaanbagipem
ula.data.model.MateriModel
import com.example.aplikasibukudigitaltalkewirusahaanbagipem
ula.databinding.ActivityReadMateriBinding
import com.example.aplikasibukudigitaltalkewirusahaanbagipem
ula.utils.network.UIState
import dagger.hilt.android.AndroidEntryPoint

```

```

        super.onBackPressed()
        startActivity(Intent(this@MateriActivity,
MainActivity::class.java))
        finish()
    }
}

```

Admin detail akun activity

```

package
com.example.aplikasibukudigitalkewirusahaanbagipemula.u
i.activity.admin.akun

```

```

import android.content.Intent
import androidx.appcompat.app.AppCompatActivity
import android.os.Bundle
import android.widget.Toast
import androidx.activity.viewModels
import androidx.appcompat.app.AlertDialog
import
com.example.aplikasibukudigitalkewirusahaanbagipemula.d
ata.model.ResponseModel
import
com.example.aplikasibukudigitalkewirusahaanbagipemula.d
ata.model.UsersModel
import
com.example.aplikasibukudigitalkewirusahaanbagipemula.d
atabinding.ActivityAdminDetailAkunBinding
import
com.example.aplikasibukudigitalkewirusahaanbagipemula.d
atabinding.AlertDialogAkunBinding
import
com.example.aplikasibukudigitalkewirusahaanbagipemula.d
atabinding.AlertDialogKonfirmasiBinding
import
com.example.aplikasibukudigitalkewirusahaanbagipemula.u
tils.LoadingAlertDialog
import
com.example.aplikasibukudigitalkewirusahaanbagipemula.u
tils.network.UISState
import dagger.hilt.android.AndroidEntryPoint
import javax.inject.Inject

```

```

@AndroidEntryPoint
class AdminDetailAkunActivity : AppCompatActivity() {
    private lateinit var binding:
ActivityAdminDetailAkunBinding
    private lateinit var user: UsersModel
    @Inject lateinit var loading: LoadingAlertDialog
    private val viewModel: AdminSemuaAkunViewModel by
viewModels()
    private var tempAlertDialog: AlertDialog? = null
    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        binding =
ActivityAdminDetailAkunBinding.inflate(layoutInflater)
        setContentView(binding.root)

        setButton()
        setDataSebelumnya()
        getPostUpdateData()
        getPostHapusUser()
    }

```

```

    private fun setButton() {
        binding.apply {
            btnBack.setOnClickListener {

```

```

@AndroidEntryPoint
class ReadMateriActivity : AppCompatActivity() {
    private lateinit var binding:
ActivityReadMateriBinding
    private val viewModel: ReadMateriViewModel by
viewModels()
    private lateinit var adapter: ReadMateriAdapter
    private lateinit var idListMateri: String
    private var listData : ArrayList<MateriModel> =
arrayListOf()
    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        binding =
ActivityReadMateriBinding.inflate(layoutInflater)
        setContentView(binding.root)

        setDataSebelumnya()
        setButton()
       .getMateri()
    }

```

```

    private fun setDataSebelumnya() {
        val extras = intent.extras
        if(extras != null) {
            idListMateri = extras.getString("idListMateri")!!
            val judul = extras.getString("judul")!!
            binding.titleHeader.text = judul

```

```

            fetchMateri()
        }
    }

```

```

    private fun setButton() {
        binding.apply {
            btnBack.setOnClickListener {
                finish()
            }
        }
    }

```

```

    private fun fetchMateri() {
        viewModel.fetchMateri(idListMateri)
    }

```

```

    private fun getMateri(){

```

```

viewModel.getMateri().observe(this@ReadMateriActivit
y){result->
    when(result){
        is UISState.Loading-> setStartShimmer()
        is UISState.Failure->
setFailureMateri(result.message)
        is UISState.Success->
setSuccessMateri(result.data)
    }
}
}

```

```

    private fun setFailureMateri(message: String) {
        setStopShimmer()
        Toast.makeText(this@ReadMateriActivity,
message, Toast.LENGTH_SHORT).show()
    }

```

```

    private fun setSuccessMateri(data:
ArrayList<MateriModel>) {
        setStopShimmer()

```

```

startActivity(Intent(this@AdminDetailAkunActivity,
AdminSemuaAkunActivity::class.java))
    finish()
}
btnUbahData.setOnClickListener {
    dialogUbahData()
}
btnHapusData.setOnClickListener {
    dialogHapusUser(user.idUser!!, user.nama!!)
}
}

private fun setDataSebelumnya() {
    user = UsersModel()
    try{
        val intent =
intent.getParcelableExtra<UsersModel>("data")
        user = intent!!
        setData(user)
    } catch (ex: Exception){
        Toast.makeText(this@AdminDetailAkunActivity,
"Gagal", Toast.LENGTH_SHORT).show()
    }
}

private fun setData(user: UsersModel) {
    binding.apply {
        etNama.text = user.nama
        etNomorHp.text = user.nomorHp
        etUsername.text = user.username
        etPassword.text = user.password
    }
}

private fun dialogUbahData() {
    val view =
AlertDialogAkunBinding.inflate(layoutInflater)

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

    view.apply{
        etEditNama.setText(user.nama)
        etEditNomorHp.setText(user.nomorHp)
        etEditUsername.setText(user.username)
        etEditPassword.setText(user.password)

        btnSimpan.setOnClickListener {
            var cek = false
            if(etEditNama.toString().isEmpty()){
                etEditNama.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()){

```

```

if(data.isNotEmpty()){
    listData.addAll(data)
    setAdapter(data)
} else{
    Toast.makeText(this@ReadMateriActivity, "Data
Kosong", Toast.LENGTH_SHORT).show()
}
}

private fun setAdapter(data:
ArrayList<MateriModel>) {
    adapter = ReadMateriAdapter(data)

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

private fun setStopShimmer(){
    binding.apply {
        tvMateri.visibility = View.VISIBLE

        smMateri.stopShimmer()
        smMateri.visibility = View.GONE
    }
}

private fun setStartShimmer(){
    binding.apply {
        smMateri.startShimmer()
        smMateri.visibility = View.VISIBLE

        tvMateri.visibility = View.GONE
    }
}
}

Video View Model
package
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.ui.activity.user.video

import androidx.lifecycle.LiveData
import androidx.lifecycle.MutableLiveData
import androidx.lifecycle.ViewModel
import androidx.lifecycle.ViewModelScope
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.data.database.api.ApiService
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.data.model.MateriModel
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.data.model.VideoModel
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.utils.network.UState
import dagger.hilt.android.lifecycle.HiltViewModel
import kotlinx.coroutines.Dispatchers
import kotlinx.coroutines.launch
import javax.inject.Inject

@HiltViewModel
class VideoViewModel @Inject constructor(
    private val api: ApiService

```

```

        etEditPassword.error = "Tidak Boleh Kosong"
        cek = true
    }

    if(!cek){
        tempAlertDialog = dialogInputan
        val idUser = user.idUser
        user = UsersModel(
            idUser = idUser,
            nama = etEditNama.text.toString(),
            nomorHp = etEditNomorHp.text.toString(),
            username = etEditUsername.text.toString(),
            password = etEditPassword.text.toString(),
            sebagai = "user"
        )
        postUpdateData(
            user.idUser!!,
            etEditNama.text.toString(),
            etEditNomorHp.text.toString(),
            etEditUsername.text.toString(),
            etEditPassword.text.toString(),
            user.username!!
        )
    }

    btnBatal.setOnClickListener {
        dialogInputan.dismiss()
    }
}

private fun postUpdateData(idUser: String, nama: String,
    nomorHp: String, username: String, password: String,
    usernameLama: String){
    viewModel.postUpdateUser(idUser, nama, nomorHp,
        username, password, usernameLama)
}

private fun getPostUpdateData(){
    viewModel.getUpdateData().observe(this@AdminDetailAkunActivity){result->
        when(result){
            is UIState.Loading->
                loading.alertDialogLoading(this@AdminDetailAkunActivity)
            is UIState.Success->
                setSuccessUpdateData(result.data)
            is UIState.Failure-> setFailureUpdateData()
        }
    }
}

private fun setFailureUpdateData() {
    Toast.makeText(this@AdminDetailAkunActivity,
        "Gagal", Toast.LENGTH_SHORT).show()
    loading.alertDialogCancel()
}

private fun setSuccessUpdateData(responseModel:
    ArrayList<ResponseModel>) {
    if(responseModel.isNotEmpty()){
        if(responseModel[0].status == "0"){
            Toast.makeText(this@AdminDetailAkunActivity,
                "Berhasil Update", Toast.LENGTH_SHORT).show()
            setData(user)

```

```

    ): ViewModel() {
        val _video =
            MutableLiveData<UIState<ArrayList<VideoModel>>>>()

        fun fetchDataVideo(){
            viewModelScope.launch {
                _video.postValue(UIState.Loading)
                try {
                    val dataVideo = api.getVideo("")
                    _video.postValue(UIState.Success(dataVideo))
                } catch (ex: Exception){
                    _video.postValue(UIState.Failure("Error
                        ${ex.message}"))
                }
            }
        }

        fun postWatchVideo(noVideo: String){
            viewModelScope.launch(Dispatchers.IO) {
                try {
                    api.postWatchVideo("", noVideo)
                } catch (ex: Exception){

                }
            }
        }

        fun getDataVideo():
            LiveData<UIState<ArrayList<VideoModel>>>> = _video
    }

    Activity admin detail akun
    <ScrollView
        xmlns:android="http://schemas.android.com/apk/res/andr
        oid" xmlns:app="http://schemas.android.com/apk/res-
        auto" xmlns:tools="http://schemas.android.com/tools"
        android:layout_width="match_parent"
        android:layout_height="match_parent"
        tools:context=".ui.activity.admin.akun.AdminDetailAku
        nActivity">
        <androidx.constraintlayout.widget.ConstraintLayout
            android:layout_width="match_parent"
            android:layout_height="wrap_content">
        <View android:id="@+id/bgHeader"
            android:layout_width="match_parent"
            android:layout_height="90dp"
            app:layout_constraintTop_toTopOf="parent"
            app:layout_constraintBottom_toBottomOf="@+id/titleH
            eader" android:background="@color/primaryColor"/>
        <ImageView android:id="@+id/btnBack"
            android:layout_width="35dp"
            android:layout_height="35dp"
            app:layout_constraintTop_toTopOf="parent"
            app:layout_constraintStart_toStartOf="parent"
            android:layout_marginTop="20dp"
            android:layout_marginStart="20dp"
            android:src="@drawable/icon_arrow_back"
            android:elevation="10dp"/>
        <TextView android:id="@+id/titleHeader"
            android:layout_width="0dp"
            android:layout_height="wrap_content"
            app:layout_constraintTop_toTopOf="parent"
            app:layout_constraintStart_toEndOf="@id/btnBack"
            app:layout_constraintEnd_toEndOf="parent"
            android:layout_marginTop="22dp"
            android:layout_marginStart="16dp"
            android:layout_marginEnd="20dp"

```

```

        tempAlertDialog!!.dismiss()
    } else {
        Toast.makeText(this@AdminDetailAkunActivity,
"Gagal", Toast.LENGTH_SHORT).show()
    }
}
tempAlertDialog = null
loading.alertDialogCancel()
}

private fun dialogHapusUser(idUser: String,
namaUser:String){
    val view =
AlertDialogKonfirmasiBinding.inflate(layoutInflater)

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

    view.apply{
        tvTitleKonfirmasi.text = "Hapus $namaUser?"
        tvBodyKonfirmasi.text =
"Menghapus Data User Akan menghapus
menghilangkan Akun Ini. Yakin Hapus?"

        btnKonfirmasi.setOnClickListener {
            dialogInputan.dismiss()
            postHapusUser(idUser)
        }
        btnBatal.setOnClickListener {
            dialogInputan.dismiss()
        }
    }
}

private fun postHapusUser(idUser: String){
    viewModel.postHapusUser(idUser)
}

private fun getPostHapusUser(){

viewModel.getHapusUser().observe(this@AdminDetailAkun
Activity){result->
    when(result){
        is UIState.Loading->
loading.alertDialogLoading(this@AdminDetailAkunActivity
)
        is UIState.Success->
setDataSuccessHapusUser(result.data)
        is UIState.Failure->
setDataFailureHapusUser(result.message)
    }
}

private fun setDataSuccessHapusUser(data:
ArrayList<ResponseModel>) {
    if(data[0].status == "0"){
        Toast.makeText(this@AdminDetailAkunActivity,
"Berhasil Hapus", Toast.LENGTH_SHORT).show()
        startActivity(Intent(this@AdminDetailAkunActivity,
AdminSemuaAkunActivity::class.java))
        finish()
    } else{

```

```

        android:text="Rincian Akun" android:textSize="20sp"
        android:textColor="@color/white"
        android:textStyle="bold"/>
<LinearLayout android:id="@+id/clProfile"
        android:layout_width="match_parent"
        android:layout_height="match_parent"
        app:layout_constraintTop_toBottomOf="@+id/bgHeader
" android:layout_marginStart="15dp"
        android:layout_marginEnd="15dp"
        android:layout_marginTop="20dp"
        android:paddingTop="16dp"
        android:paddingBottom="16dp"
        android:orientation="vertical"
        android:background="@drawable/bg_card">
    <TextView android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginStart="10dp"
        android:layout_marginEnd="10dp"
        android:layout_marginBottom="6dp"
        android:text="Nama" android:textSize="16sp"
        android:textColor="@color/black"
        android:textStyle="bold"/>
    <TextView android:id="@+id/etNama"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        app:layout_constraintTop_toBottomOf="@id/title"
        android:layout_marginTop="2dp"
        android:layout_marginStart="10dp"
        android:layout_marginEnd="10dp"
        android:padding="18dp" android:text="Masukkan
        Nama" android:textColor="@color/black"
        android:textStyle="normal" android:textSize="16sp"
        android:inputType="text" android:maxLength="30"
        android:background="@drawable/bg_card"/>
    <TextView android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginTop="12dp"
        android:layout_marginStart="10dp"
        android:layout_marginEnd="10dp"
        android:layout_marginBottom="6dp"
        android:text="Nomor HP" android:textSize="16sp"
        android:textColor="@color/black"
        android:textStyle="bold"/>
    <TextView android:id="@+id/etNomorHp"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginTop="2dp"
        android:layout_marginStart="10dp"
        android:layout_marginEnd="10dp"
        android:padding="18dp" android:text="Masukkan
        Nomor Hp" android:textColor="@color/black"
        android:textStyle="normal" android:textSize="16sp"
        android:inputType="number" android:maxLength="12"
        android:background="@drawable/bg_card"/>
    <TextView android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginTop="12dp"
        android:layout_marginStart="10dp"
        android:layout_marginEnd="10dp"
        android:layout_marginBottom="6dp"
        android:text="Username" android:textSize="16sp"
        android:textColor="@color/black"
        android:textStyle="bold"/>
    <TextView android:id="@+id/etUsername"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        app:layout_constraintTop_toBottomOf="@id/etNomorH

```

```

        Toast.makeText(this@AdminDetailAkunActivity,
"Gagal hapus", Toast.LENGTH_SHORT).show()
    }
    loading.alertDialogCancel()
}

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

override fun onBackPressed() {
    super.onBackPressed()
    startActivity(Intent(this@AdminDetailAkunActivity,
AdminSemuaAkunActivity::class.java))
    finish()
}
}
Admin semua akun activity
package
com.example.aplikasibukudigitalwirusahaanbagipemula.u
i.activity.admin.akun

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.example.aplikasibukudigitalwirusahaanbagipemula.a
dapter.admin.AdminUsersAdapter
import
com.example.aplikasibukudigitalwirusahaanbagipemula.d
ata.model.ResponseModel
import
com.example.aplikasibukudigitalwirusahaanbagipemula.d
ata.model.UsersModel
import
com.example.aplikasibukudigitalwirusahaanbagipemula.d
atabinding.ActivityAdminSemuaAkunBinding
import
com.example.aplikasibukudigitalwirusahaanbagipemula.d
atabinding.AlertDialogAkunBinding
import
com.example.aplikasibukudigitalwirusahaanbagipemula.u
i.activity.admin.main.AdminMainActivity
import
com.example.aplikasibukudigitalwirusahaanbagipemula.u
i.activity.admin.drawer
import
com.example.aplikasibukudigitalwirusahaanbagipemula.u
i.tils.LoadingAlertDialog
import
com.example.aplikasibukudigitalwirusahaanbagipemula.u
i.tils.OnClickItem
import
com.example.aplikasibukudigitalwirusahaanbagipemula.u
i.tils.network.UISState
import dagger.hilt.android.AndroidEntryPoint
import javax.inject.Inject

```

```

p" android:layout_marginTop="2dp"
android:layout_marginStart="10dp"
android:layout_marginEnd="10dp"
android:padding="18dp" android:text="Masukkan
Username" android:textColor="@color/black"
android:textStyle="normal" android:textSize="16sp"
android:maxLength="20"
android:background="@drawable/bg_card"/>
<TextView android:layout_width="match_parent"
android:layout_height="wrap_content"
android:layout_marginTop="12dp"
android:layout_marginStart="10dp"
android:layout_marginEnd="10dp"
android:layout_marginBottom="6dp"
android:text="Password" android:textSize="16sp"
android:textColor="@color/black"
android:textStyle="bold"/>
<TextView android:id="@+id/etPassword"
android:layout_width="match_parent"
android:layout_height="wrap_content"
app:layout_constraintTop_toBottomOf="@id/etUsernam
e" android:layout_marginTop="2dp"
android:layout_marginStart="10dp"
android:layout_marginEnd="10dp"
android:padding="18dp" android:text="Masukkan
Password" android:textColor="@color/black"
android:textStyle="normal" android:textSize="16sp"
android:inputType="textPassword"
android:maxLength="20"
android:background="@drawable/bg_card"/>
</LinearLayout>
<androidx.constraintlayout.widget.ConstraintLayout
android:layout_width="match_parent"
android:layout_height="wrap_content"
app:layout_constraintTop_toBottomOf="@id/clProfile"
android:layout_marginStart="10dp"
android:layout_marginEnd="10dp"
android:layout_marginTop="12dp"
android:paddingTop="10dp"
android:paddingBottom="10dp"
android:background="@drawable/bg_card">
<Button android:id="@+id/btnUbahData"
android:layout_width="0dp"
android:layout_height="wrap_content"
app:layout_constraintStart_toStartOf="parent"
app:layout_constraintEnd_toStartOf="@id/btnHapusDat
a" app:layout_constraintTop_toTopOf="parent"
android:layout_marginStart="5dp"
android:layout_marginEnd="5dp"
android:background="@drawable/bg_btn"
android:text="Ubah" android:textStyle="bold"
android:textColor="@color/white"
android:textSize="16sp"/>
<Button android:id="@+id/btnHapusData"
android:layout_width="0dp"
android:layout_height="wrap_content"
app:layout_constraintStart_toEndOf="@id/btnUbahData"
app:layout_constraintEnd_toEndOf="parent"
app:layout_constraintTop_toTopOf="parent"
android:layout_marginStart="5dp"
android:layout_marginEnd="5dp"
android:background="@drawable/bg_btn"
android:text="Hapus" android:textStyle="bold"
android:textColor="@color/white"
android:textSize="16sp"/>
</androidx.constraintlayout.widget.ConstraintLayout>
</androidx.constraintlayout.widget.ConstraintLayout>

```

```

@AndroidEntryPoint
class AdminSemuaAkunActivity : AppCompatActivity() {
    private val TAG = "AdminSemuaAkunActivityTAG"
    private lateinit var binding:
        ActivityAdminSemuaAkunBinding
    private lateinit var kontrolNavigationDrawer:
        KontrolNavigationDrawer
    @Inject lateinit var loading: LoadingAlertDialog
    private lateinit var adapter: AdminUsersAdapter
    private val viewModel: AdminSemuaAkunViewModel by
        viewModels()
    private var tempAlertDialog: AlertDialog? = null
    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        binding =
            ActivityAdminSemuaAkunBinding.inflate(layoutInflater)
        setContentView(binding.root)

        setKontrolNavigationDrawerSetting()
        button()
        fetchDataUsers()
        getDataUsers()
        getTambahData()
    }

    private fun button() {
        binding.btnTambah.setOnClickListener {
            dialogTambahData()
        }
    }

    private fun setKontrolNavigationDrawerSetting() {
        kontrolNavigationDrawer =
            KontrolNavigationDrawer(this@AdminSemuaAkunActivity)
        binding.apply {
            kontrolNavigationDrawer.cekSebagai(navView)
        }
        kontrolNavigationDrawer.onClickItemNavigationDrawer(
            navView, drawerLayoutMain, ivDrawerView,
            this@AdminSemuaAkunActivity
        )
    }

    fun fetchDataUsers() {
        viewModel.fetchDataUsers()
    }

    private fun getDataUsers() {
        viewModel.getDataUsers().observe(this@AdminSemuaAkun
            Activity){result->
                when(result){
                    is UIState.Loading->
                        loading.alertDialogLoading(this@AdminSemuaAkunActivit
                            y)
                    is UIState.Success-> setDataSuccess(result.data)
                    is UIState.Failure-> setDataFailure(result.message)
                }
            }
        }

    private fun setDataSuccess(data: ArrayList<UsersModel>)
        {
            if(data.isNotEmpty()){
                val tempData = arrayListOf<UsersModel>()
                val sortedDataUser = data.sortedWith(
                    compareBy {

```

```

</ScrollView>

```

```

Akun Activity
package
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.ui.activity.user.akun

```

```

import androidx.appcompat.app.AppCompatActivity
import android.os.Bundle
import android.util.Log
import android.widget.Toast
import androidx.activity.viewModels
import androidx.appcompat.app.AlertDialog
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.R
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.data.model.ResponseModel
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.data.model.UsersModel
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.databinding.ActivityAkunBinding
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.databinding.AlertDialogAkunBinding
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.utils.KontrolNavigationDrawer
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.utils.LoadingAlertDialog
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.utils.SharedPreferencesLogin
import
com.example.aplikasibukudigitalkewirausahaanbagipem
ula.utils.network.UISState
import dagger.hilt.android.AndroidEntryPoint
import javax.inject.Inject

```

```

@AndroidEntryPoint
class AkunActivity : AppCompatActivity() {
    private lateinit var binding : ActivityAkunBinding
    private lateinit var kontrolNavigationDrawer:
        KontrolNavigationDrawer
    private lateinit var sharedPreferences:
        SharedPreferencesLogin
    private val viewModel: AkunViewModel by
        viewModels()
    @Inject lateinit var loading: LoadingAlertDialog
    private var tempUser: UsersModel = UsersModel()
    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        binding =
            ActivityAkunBinding.inflate(layoutInflater)
        setContentView(binding.root)

        setSharedPreferences()
        setKontrolNavigationDrawer()
        setData()
        button()
        getPostUpdateData()
    }

```

```

        it.idUser
    }
}

for (value in sortedDataUser){
    tempData.add(value)
}

adapter = AdminUsersAdapter(data, object:
OnClickItem.ClickAkun{
    override fun clickItemAkun(akun: UsersModel, it:
View) {
        val i = Intent(this@AdminSemuaAkunActivity,
AdminDetailAkunActivity::class.java)
        i.putExtra("data", akun)
        startActivity(i)
        finish()
    }
})

binding.rvAkun.layoutManager =
LinearLayoutManager(this@AdminSemuaAkunActivity,
LinearLayoutManager.VERTICAL, false)
binding.rvAkun.adapter = adapter
} else{
    Toast.makeText(this@AdminSemuaAkunActivity,
"Ada kesalahan", Toast.LENGTH_SHORT).show()
}
loading.alertDialogCancel()
}

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

private fun dialogTambahData(){
    val view =
AlertDialogAkunBinding.inflate(layoutInflater)

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

    view.apply {
        tVTitle.text = "Tambah User"
        btnSimpan.setOnClickListener {
            var cek = false
            if (etEditNama.text.toString().isEmpty()) {
                etEditNama.error = "Tidak Boleh Kosong"
                cek = true
            }
            if (etEditNomorHp.text.toString().isEmpty()) {
                etEditNomorHp.error = "Tidak Boleh Kosong"
                cek = true
            }
            if (etEditUsername.text.toString().isEmpty()) {
                etEditUsername.error = "Tidak Boleh Kosong"
                cek = true
            }
            if (etEditPassword.text.toString().isEmpty()) {
                etEditPassword.error = "Tidak Boleh Kosong"
                cek = true
            }
        }
    }
}

```

```

private fun setSharedPreferences() {
    sharedPreferences =
SharedPreferencesLogin(this@AkunActivity)
}

private fun setKontrolNavigationDrawer() {
    binding.apply {
        kontrolNavigationDrawer =
KontrolNavigationDrawer(this@AkunActivity)
        kontrolNavigationDrawer.cekSebagai(navView)

        kontrolNavigationDrawer.onClickItemNavigationDrawer
(navView, drawerLayoutMain, ivDrawerView,
this@AkunActivity)
    }
}

private fun setData(){
    binding.apply {
        etNama.text = sharedPreferences.getNama()
        etNomorHp.text =
sharedPreferences.getNomorHp()
        etUsername.text =
sharedPreferences.getUsername()
        etPassword.text =
sharedPreferences.getPassword()
    }
}

private fun button() {
    binding.btnUbahData.setOnClickListener {
        setDialogUpdateData()
    }
}

private fun setDialogUpdateData() {
    val view =
AlertDialogAkunBinding.inflate(layoutInflater)
    val alertDialog =
AlertDialog.Builder(this@AkunActivity)
        alertDialog.setView(view.root)
        .setCancelable(false)
        val dialogInputan = alertDialog.create()
        dialogInputan.show()

    view.apply {

        etEditNama.setText(sharedPreferences.getNama())

        etEditNomorHp.setText(sharedPreferences.getNomorHp
())

        etEditUsername.setText(sharedPreferences.getUsername
())

        etEditPassword.setText(sharedPreferences.getPassword()
)

        btnSimpan.setOnClickListener {
            var cek = false
            if(etEditNama.toString().isEmpty()){
                etEditNama.error = "Tidak Boleh Kosong"
                cek = true
            }
            if(etEditNomorHp.toString().isEmpty()){
                etEditNomorHp.error = "Tidak Boleh
Kosong"

```

```

        if (!cek) {
            tempAlertDialog = dialogInputan
            postTambahData(
                etEditNama.text.toString().trim(),
                etEditNomorHp.text.toString(),
                etEditUsername.text.toString().trim(),
                etEditPassword.text.toString().trim()
            )
        }
    }
    btnBatal.setOnClickListener {
        dialogInputan.dismiss()
    }
}
}

```

```

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

```

```

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

```



SERTIFIKAT

Nomor : 322/PRK/LB-TI/II.3.AU/D/2023

Diberikan Kepada :

Bella Mutiara Putri

NIM. 220280066

Telah Menyelesaikan

PRAKTIKUM III

Laboratorium Teknik Informatika

Program Studi Teknik Informatika Fakultas Teknik

Universitas Muhammadiyah Parepare

Pada tanggal 16 Januari 2023 - 29 Maret 2023

Parepare, 15 Juni 2023

**KETUA PRODI
TEKNIK INFORMATIKA**



Marlina. S.kom., M.kom
NBM. 1162 680

**KEPALA
LABORATORIUM**



Ir. Untung Suwardoyo, S.Kom., MT., IPP.
NBM. 1288 973





Nilai Praktikum Laboratorium Teknik Informatika
Fakultas Teknik Universitas Muhammadiyah Parepare Tahun 2023



MATERI	NILAI ANGKA
PEMROGRAMAN WEB 2	77,5
PEMROGRAMAN JAVA	82
PEMROGRAMAN DELPHI 10	91,5
JARINGAN KOMPUTER 2	85
RATA-RATA	84,00
NILAI HURUF	A





SERTIFIKAT

Nomor : 123/PRK/LB-TI/II.3.AU/D/2022

diberikan kepada :

BELA MUTIARA PUTRI

NIM. 220280066

telah menyelesaikan

PRAKTIKUM IV

Laboratorium Teknik Informatika

Program Studi Teknik Informatika Fakultas Teknik

Universitas Muhammadiyah Parepare

Pada tanggal 14 September 2022 - 25 Desember 2022

Parepare, 02 Januari 2023



**KETUA PRODI
TEKNIK INFORMATIKA**



MAREHA S.Kom., M.Kom

**KEPALA
LABORATORIUM**



Ir. UNTUNG SUWARDYO, S.Kom., MT., I.PP.



**Nilai Praktikum laboratorium Teknik Informatika
Fakultas Teknik Universitas Muhammadiyah Parepare Tahun 2022**



MATERI	NILAI ANGKA
DESAIN 3D	80
UI/UX DESIGN	70
PEMROGRAMAN PYTHON	91
MATEMATIKA INFORMATIKA	90
RATA-RATA	82,75
NILAI HURUF	A





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

SKRIPSI

Mahasiswa : Bella Mutiara Putri	Pembimbing I : Marlina, S.Kom., M.Kom.
NIM : 220280066	Pembimbing II : Andi Wafiah, S.Kom., M.Kom.
Judul Skripsi : PERANCANGAN APLIKASI BUKU DIGITAL KEWIRAUSAHAAN BAGI PEMULA BERBASIS WEB	

ARAHAN PEMBIMBING I	HARI/TGL & PARAF PEMBIMBING	ARAHAN PEMBIMBING II	HARI/TGL & PARAF PEMBIMBING
Konsultasi 1 - Tambahkan Latar belakang - Penelitian Terdahulu yg ada di UMPAR (Dlm bentuk tabel) - Daftar pustaka spasi 1 - Tambahkan Desain Sistem yg bergaya	18/9/2023 	Konsultasi 1 - Daftar pustaka disesuaikan dgn buku lainnya - Lengkapi Desain sistem (sistem yg berjalan)	29/9/2023
Konsultasi 2 - Tambahkan Tinjauan pustaka • Apa yg bisa yg digunakan u/ membuat Aplikasi • Database • Perbaiki penulisan pd Tabel	25/9/2023 	Konsultasi 2 - Tambahkan flow flow chart - ket. gambar dan tabel • Lengkapi	29/9/2023
Konsultasi 3		Konsultasi 3 - Perhatikan pedoman Penulisan skripsi - Bab II dilengkapi !!!	29/9/2023
Konsultasi 4		Konsultasi 4 BAB III dilengkapi	
Konsultasi 5 Ujian proposal	20/10/23 	Konsultasi 5 ACC ujian proposal	

Lanjut ke halaman sebelah...

Perhatian :

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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



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

SKRIPSI

Mahasiswa : BELLA MUTIARA PUTRI	Pembimbing I : Marlina, S.Kom.,M.kom.
NIM : 220280066	Pembimbing II : Andi Wafiah,S.kom.,M.kom.
Judul Skripsi : PERANCANGAN APLIKASI BUKU DIGITAL KEWIRAUSAHAAN BAGI PEMULA BERBASIS ANDROID	

ARAHAN PEMBIMBING I	HARI/TGL & PARAF PEMBIMBING	ARAHAN PEMBIMBING II	HARI/TGL & PARAF PEMBIMBING
Konsultasi 1 Selesaikan Revisi dari Penguji		Konsultasi 1 Acc Ujian Tutup	4.
Konsultasi 2 Siapkan lagu u/ ujian Tutup		Konsultasi 2	
Konsultasi 3 Acc Ujian Tutup		Konsultasi 3	
Konsultasi 4		Konsultasi 4	
Konsultasi 5		Konsultasi 5	

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Lanjutan ...

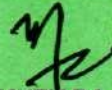
ARAHAN PEMBIMBING I	HARI/TGL & PARAF PEMBIMBING	ARAHAN PEMBIMBING II	HARI/TGL & PARAF PEMBIMBING
Konsultasi 6		Konsultasi 6	
Konsultasi 7		Konsultasi 7	
Konsultasi 8		Konsultasi 8	
Konsultasi 9		Konsultasi 9	
Konsultasi 10		Konsultasi 10	

Mengetahui
Ketua Program Studi


Marlina, S.Kom., M.Kom.
NBM. 1162 680

Parepare, 27/08/2024

Mahasiswa


BELLA MUTIARA PUTRI
NIM. 220280066

Perhatian :

1. Mahasiswa wajib konsultasi minimal 5 kali
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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