

```

import android.content.Intent
import androidx.appcompat.app.AppCompatActivity
import android.os.Bundle
import android.os.CountDownTimer

class MainActivity : AppCompatActivity() {
    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        setContentView(R.layout.activity_main)

        var timer = object :CountDownTimer(3000,1000){
            override fun onTick(millisUntilFinished: Long) {

            }

            override fun onFinish() {
                var page =Intent(this@MainActivity,Menu::class.java)
                startActivity(page)
            }

        }
        timer.start()
    }
}

```

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fun click4(v:View){
    var page = Intent(this@Menu,Distory::class.java)
    startActivity(page)}

```

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fun click3(v:View){
    var page = Intent(this@Menu,MainAkkaradamri::class.java)
    startActivity(page)}
fun click2(v:View){
    var page = Intent(this@Menu,MainSong::class.java)
    startActivity(page)}
fun click1(v:View){
    var page = Intent(this@Menu,MainPlayMusic::class.java)
    startActivity(page)}

```

b3

listView id --> list

```

class MainProyect : AppCompatActivity() {
    var name = arrayOf("", "", "", "", "", "", "", "", "", "")
    var images = arrayOf(R.drawable.image1)
    var detail = arrayOf("")
    lateinit var list:ListView

```

```

class MainDetailproyect : AppCompatActivity() {

```

```

    lateinit var name : TextView

```

```

    lateinit var detail : TextView

```

```

    lateinit var image : ImageView

```

```

override fun onCreate(savedInstanceState: Bundle?) {
    super.onCreate(savedInstanceState)
    setContentView(R.layout.activity_main_detailproject)

    name = findViewById(R.id.textView2)
    detail = findViewById(R.id.textView11)
    image = findViewById(R.id.imageView3)

    name.text = intent.getStringExtra("name")
    detail.text = intent.getStringExtra("detail")
    image.setImageResource(intent.getIntExtra("image",0))
}
}

```

b2

```

var names = arrayOf("")
var textsong = arrayOf("")
lateinit var list:ListView

```

```

override fun onCreate(savedInstanceState: Bundle?) {
    super.onCreate(savedInstanceState)
    setContentView(R.layout.activity_main_song)

    list = findViewById(R.id.list)
    var adapter = ArrayAdapter<String>(this,android.R.layout.simple_list_item_1,names)
    list.adapter = adapter
    list.setOnItemClickListener { parent, view, position, id ->
        var page = Intent(this@MainSong,DetailMusic::class.java)
        page.putExtra("name",names[position])
    }
}

```

```

        page.putExtra("textsong",textsong[position])
        startActivity(page)
    }

```

```

    }

```

```

class DetailMusic : AppCompatActivity() {

```

```

    lateinit var name :TextView

```

```

    lateinit var textsong :TextView

```

```

    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        setContentView(R.layout.activity_detail_music)

```

```

        name = findViewById(R.id.textView12)

```

```

        textsong = findViewById(R.id.textView13)

```

```

        name.text = intent.getStringExtra("name")

```

```

        textsong.text = intent.getStringExtra("textsong")

```

```

    }

```

```

}

```

b1

```

class MainPlayMusic : AppCompatActivity() {

```

```

    var names = arrayOf("")

```

```

    var songs = arrayOf(R.raw.m1)

```

```

    lateinit var list: ListView

```

```

    override fun onCreate(savedInstanceState: Bundle?) {

```

```

super.onCreate(savedInstanceState)

setContentView(R.layout.activity_main_play_music)


list = findViewById(R.id.list)
var adapter = ArrayAdapter<String>(this,android.R.layout.simple_list_item_1,names)
list.adapter =adapter
list.setOnItemClickListener { parent, view, position, id ->
    var page = Intent(this@MainPlayMusic,DetailSong::class.java)
    page.putExtra("name",names[position])
    page.putExtra("mp3",songs[position])
    startActivity(page)
}
}

}

```

```

-----
class DetailSong : AppCompatActivity() {

    lateinit var name:TextView
    lateinit var sound:MediaPlayer
    lateinit var imageView7:ImageView
    lateinit var imageView8:ImageView
    lateinit var imageView9:ImageView


    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        setContentView(R.layout.activity_detail_song)
    }
}

```

```
name = findViewById(R.id.textView10)
imageView7 = findViewById(R.id.imageView7)
imageView8 = findViewById(R.id.imageView8)
imageView9 = findViewById(R.id.imageView9)

sound = MediaPlayer.create(this,intent.getIntExtra("mp3",0))
name.text = intent.getStringExtra("name")
imageView7.isEnabled = true
imageView8.isEnabled = false
imageView9.isEnabled = true

}

fun play(v:View){
    sound.start()
    imageView7.isEnabled = false
    imageView8.isEnabled = true
    imageView9.isEnabled = true
    imageView7.alpha = 0.5f
    imageView8.alpha = 1f
    imageView9.alpha = 1f
}

fun pause(v:View){
    sound.pause()
    imageView7.isEnabled = true
    imageView8.isEnabled = false
    imageView9.isEnabled = true
    imageView7.alpha = 1f
    imageView8.alpha = 0.5f
```

```
        imageView9.alpha = 1f
    }
    fun reset(v:View){
        sound.pause()
        sound = MediaPlayer.create(this,intent.getIntExtra("mp3",0))

        sound.start()
        imageView7.isEnabled = true
        imageView8.isEnabled = true
        imageView9.isEnabled = false
        imageView7.alpha = 1f
        imageView8.alpha = 1f
        imageView9.alpha = 0.5f
    }

}

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implementation("com.airbnb.android:lottie:5.2.0")
```