```
package com.rifqiananda.fruitsmart
import androidx.appcompat.app.AppCompatActivity
import android.os.Bundle
import androidx.recyclerview.widget.LinearLayoutManager
import androidx.recyclerview.widget.RecyclerView
import com.rifqiananda.fruitsmart.adapter.MyAdapter
class FragmentHome : AppCompatActivity() {
    lateinit var adapter: MyAdapter
   override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
       setContentView(R.layout.activity_fragment_home)
       val recyclerView: RecyclerView = findViewById(R.id.recycler view)
       var data = ArrayList<Fruits>()
       data.add(Fruits(R.drawable.apple cover, txtName = "Apple", txtPrice =
'Rp10.000,00"))
       data.add(Fruits(R.drawable.apple_cover, txtName = "Dragon\nFruit",
txtPrice = "Rp12.000,00"))
       data.add(Fruits(R.drawable.apple cover, txtName = "Pineapple", txtPrice =
'Rp15.000,00"))
       data.add(Fruits(R.drawable.apple cover, txtName = "Orange", txtPrice =
       data.add(Fruits(R.drawable.apple cover, txtName = "Banana", txtPrice =
       data.add(Fruits(R.drawable.apple cover, txtName = "Star Fruit", txtPrice =
       data.add(Fruits(R.drawable.apple_cover, txtName = "Avocado", txtPrice =
'Rp13.000,00"))
       data.add(Fruits(R.drawable.apple_cover, txtName = "Water-\nmelons",
txtPrice = "Rp15.000,00"))
        data.add(Fruits(R.drawable.apple_cover, txtName = "Blueberry", txtPrice =
       data.add(Fruits(R.drawable.apple cover, txtName = "Grape", txtPrice =
       adapter = MyAdapter(data)
       recyclerView.layoutManager = LinearLayoutManager(this)
       recyclerView.adapter = adapter
```