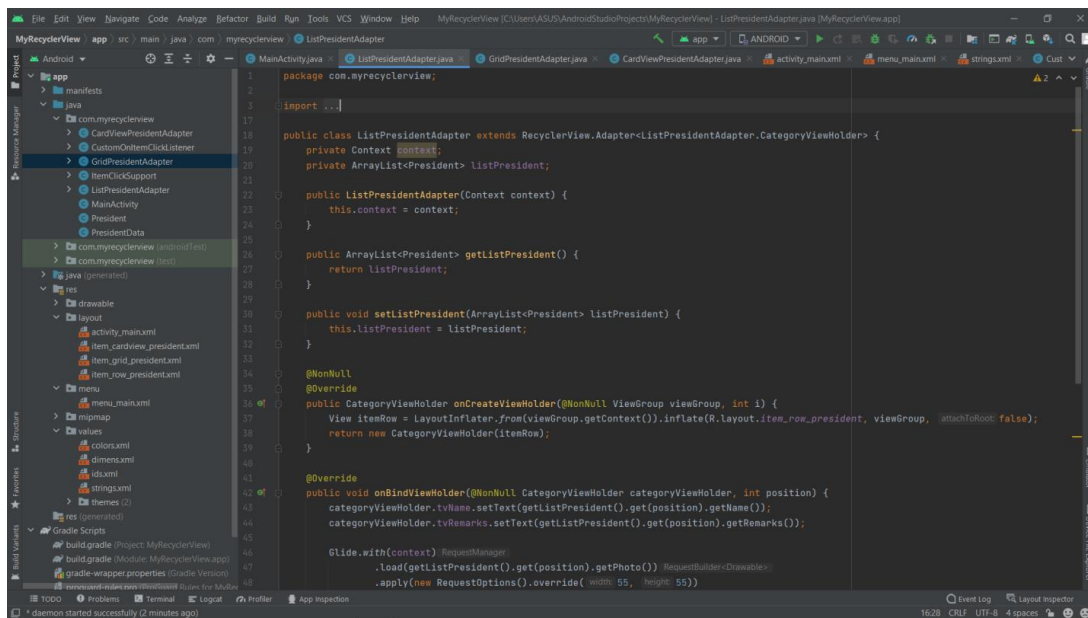
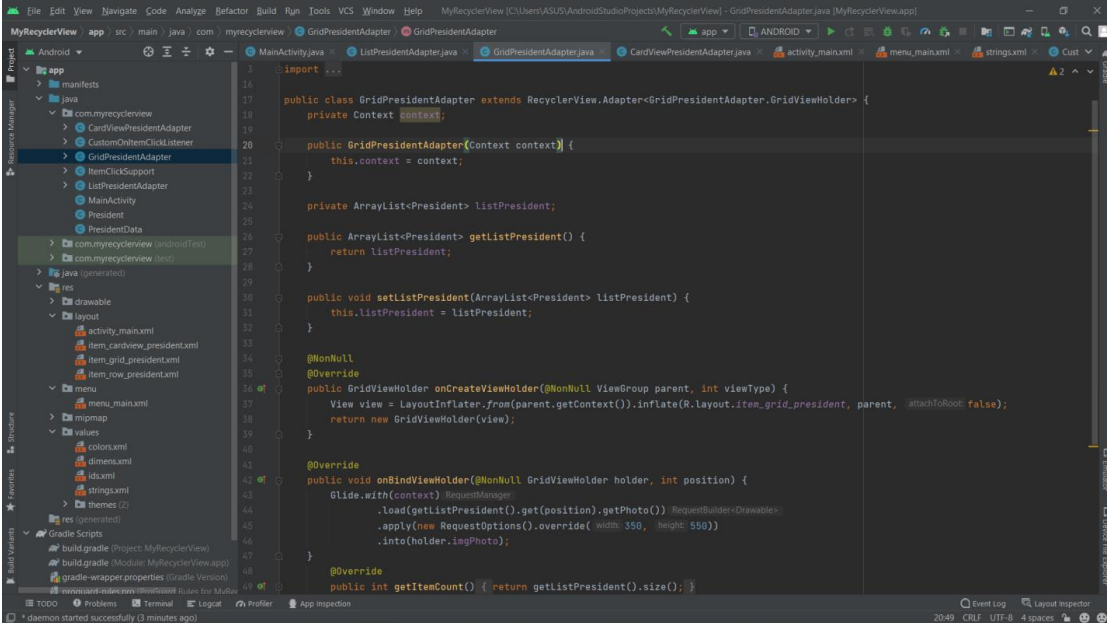


# Lembar Kerja Praktikum

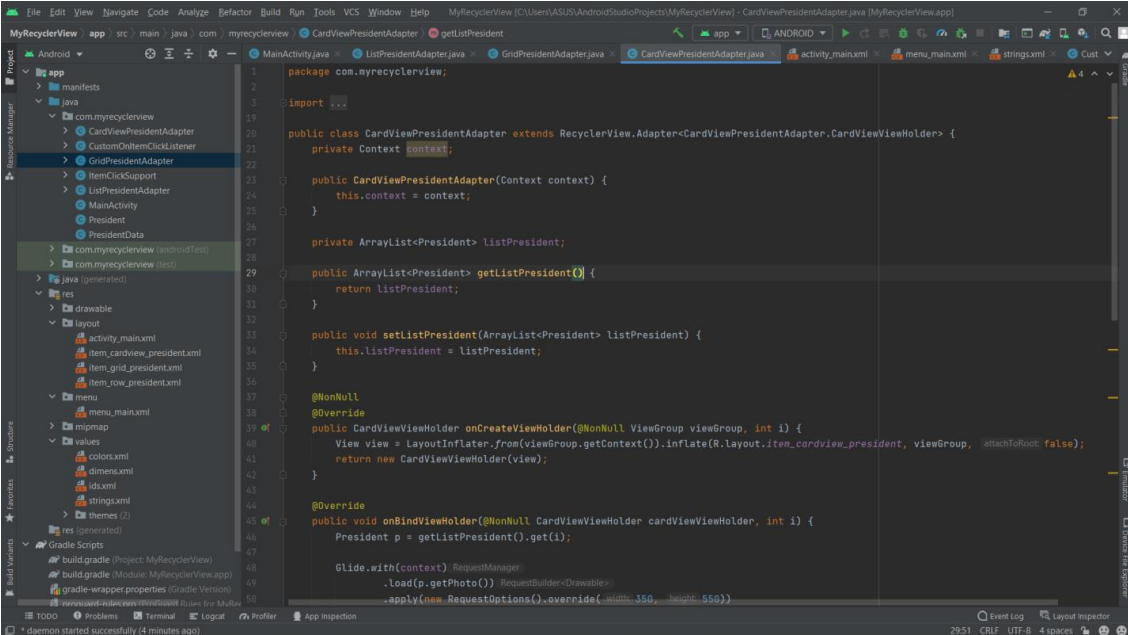
NPM: 1917051037	Nama Asisten:
Nama: Vira Verina	Nilai:
Kelas: B	

Screenshot hasil:





```
1 import androidx.recyclerview.widget.RecyclerView;
2 import androidx.recyclerview.widget.RecyclerView.ViewHolder;
3
4 public class GridPresidentAdapter extends RecyclerView.Adapter<GridPresidentAdapter.GridViewHolder> {
5     private Context context;
6
7     public GridPresidentAdapter(Context context) {
8         this.context = context;
9     }
10
11     private ArrayList<President> listPresident;
12
13     public ArrayList<President> getListPresident() {
14         return listPresident;
15     }
16
17     public void setListPresident(ArrayList<President> listPresident) {
18         this.listPresident = listPresident;
19     }
20
21     @NonNull
22     @Override
23     public GridViewHolder onCreateViewHolder(@NonNull ViewGroup parent, int viewType) {
24         View view = LayoutInflater.from(parent.getContext()).inflate(R.layout.item_grid_president, parent, attachToRoot: false);
25         return new GridViewHolder(view);
26     }
27
28     @Override
29     public void onBindViewHolder(@NonNull GridViewHolder holder, int position) {
30         Glide.with(context).load(getListPresident().get(position).getPhoto()).requestBuilder<Drawable>()
31             .apply(new RequestOptions().override(350, 550))
32             .into(holder.imgPhoto);
33     }
34
35     @Override
36     public int getItemCount() { return getListPresident().size(); }
37 }
```



```
1 package com.myrecyclerview;
2
3 import androidx.recyclerview.widget.RecyclerView;
4 import androidx.recyclerview.widget.RecyclerView.ViewHolder;
5
6 public class CardViewPresidentAdapter extends RecyclerView.Adapter<CardViewPresidentAdapter.CardViewHolder> {
7     private Context context;
8
9     public CardViewPresidentAdapter(Context context) {
10         this.context = context;
11     }
12
13     private ArrayList<President> listPresident;
14
15     public ArrayList<President> getListPresident() {
16         return listPresident;
17     }
18
19     public void setListPresident(ArrayList<President> listPresident) {
20         this.listPresident = listPresident;
21     }
22
23     @NonNull
24     @Override
25     public CardViewHolder onCreateViewHolder(@NonNull ViewGroup viewGroup, int i) {
26         View view = LayoutInflater.from(viewGroup.getContext()).inflate(R.layout.item_cardview_president, viewGroup, attachToRoot: false);
27         return new CardViewHolder(view);
28     }
29
30     @Override
31     public void onBindViewHolder(@NonNull CardViewHolder cardViewHolder, int i) {
32         President p = getListPresident().get(i);
33
34         Glide.with(context).load(p.getPhoto()).requestBuilder<Drawable>()
35             .apply(new RequestOptions().override(350, 550))
36     }
37 }
```