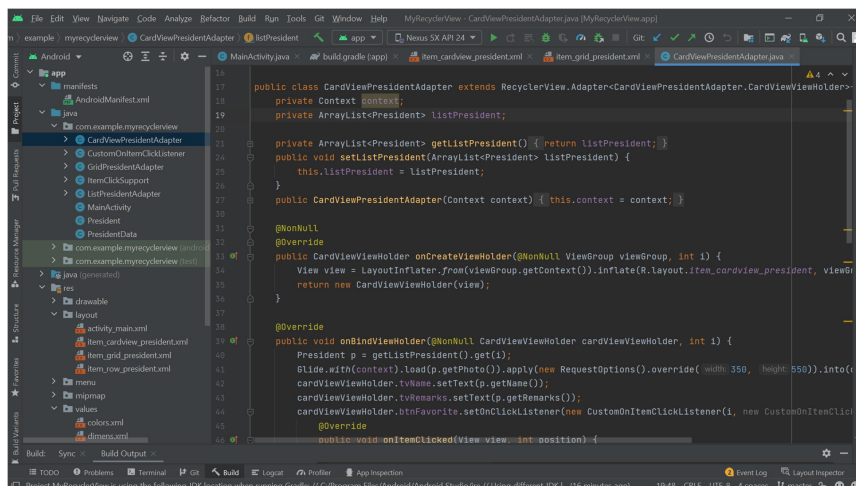
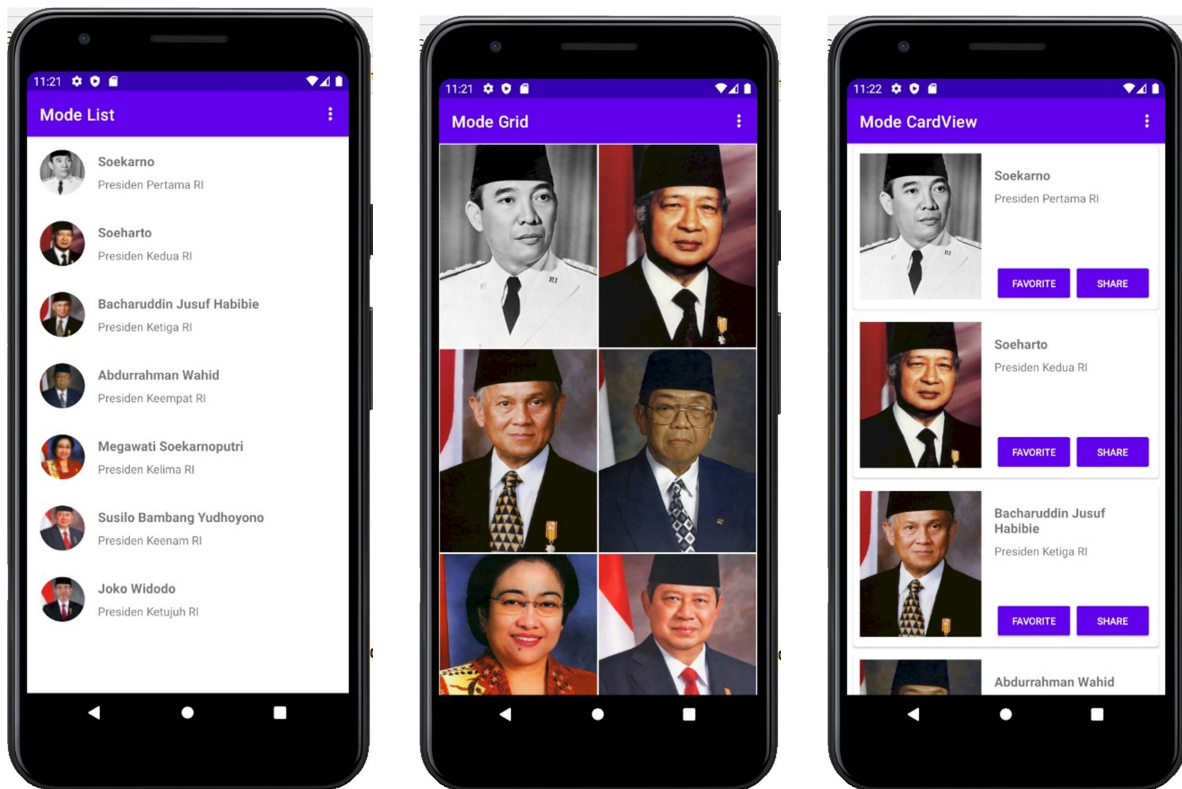


Lembar Kerja Praktikum

NPM: 1957051003	Nama Asisten:
Nama: Finka Marisa Geananda Sufie	Nilai:
Kelas: B	

Screenshot Hasil Kerja :



```

1 package com.example.myrecyclerview;
2
3 import ...
4
5 public class GridPresidentAdapter extends RecyclerView.Adapter<GridPresidentAdapter.GridViewHolder> {
6     private Context context;
7     private ArrayList<President> listPresident;
8
9     public GridPresidentAdapter(Context context) { this.context = context; }
10
11     public ArrayList<President> getListPresident() { return listPresident; }
12
13     public void setListPresident(ArrayList<President> listPresident) {
14         this.listPresident = listPresident;
15     }
16
17     @NonNull
18     @Override
19     public GridViewHolder onCreateViewHolder(@NonNull ViewGroup parent, int viewType) {
20         View view = LayoutInflater.from(parent.getContext()).inflate(R.layout.item_grid_president, parent, false);
21         return new GridViewHolder(view);
22     }
23
24     @Override
25     public void onBindViewHolder(@NonNull GridViewHolder holder, int position) {
26         Glide.with(context).load(getListPresident().get(position).getPhoto()).apply(new RequestOptions().overrideWidth(150).overrideHeight(150)).into(holder.imageView);
27     }
28 }

```

```

1 package com.example.myrecyclerview;
2
3 import ...
4
5 public class ListPresidentAdapter extends RecyclerView.Adapter<ListPresidentAdapter.CategoryViewHolder> {
6     private Context context;
7     private ArrayList<President> listPresident;
8
9     private ArrayList<President> getListPresident() { return listPresident; }
10     void setListPresident(ArrayList<President> listPresident) {
11         this.listPresident = listPresident;
12     }
13     ListPresidentAdapter(Context context) { this.context = context; }
14
15     @NonNull
16     @Override
17     public CategoryViewHolder onCreateViewHolder(@NonNull ViewGroup viewGroup, int i) {
18         View itemRow = LayoutInflater.from(viewGroup.getContext()).inflate(R.layout.item_row_president, viewGroup, false);
19         return new CategoryViewHolder(itemRow);
20     }
21
22     @Override
23     public void onBindViewHolder(@NonNull CategoryViewHolder categoryViewHolder, int position) {
24         categoryViewHolder.tvName.setText(getListPresident().get(position).getName());
25         categoryViewHolder.tvRemarks.setText(getListPresident().get(position).getRemarks());
26         Glide.with(context).load(getListPresident().get(position).getPhoto()).apply(new RequestOptions().overrideWidth(150).overrideHeight(150)).into(categoryViewHolder.imageView);
27     }
28 }

```