CRUD_JAVA k_4

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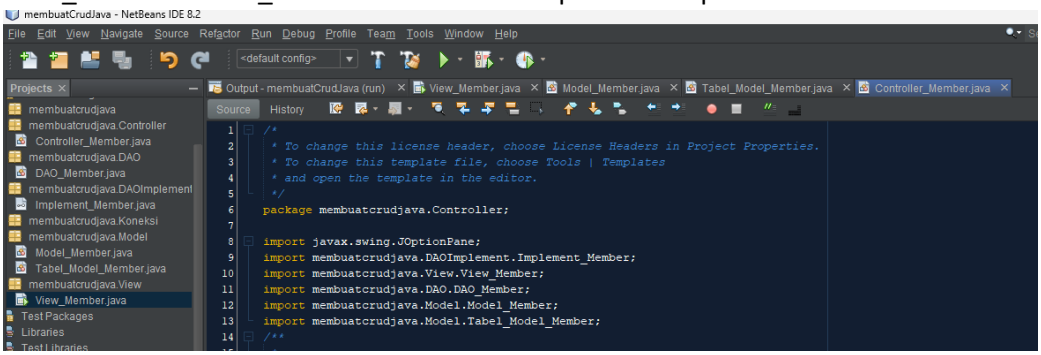
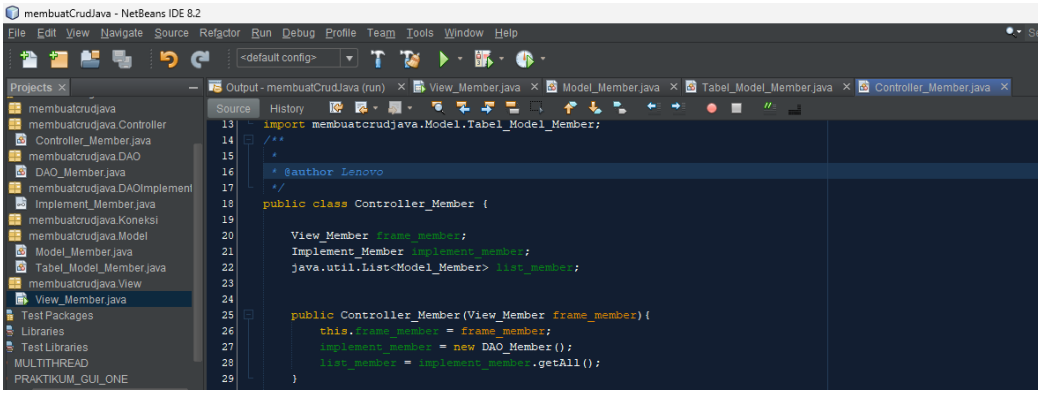
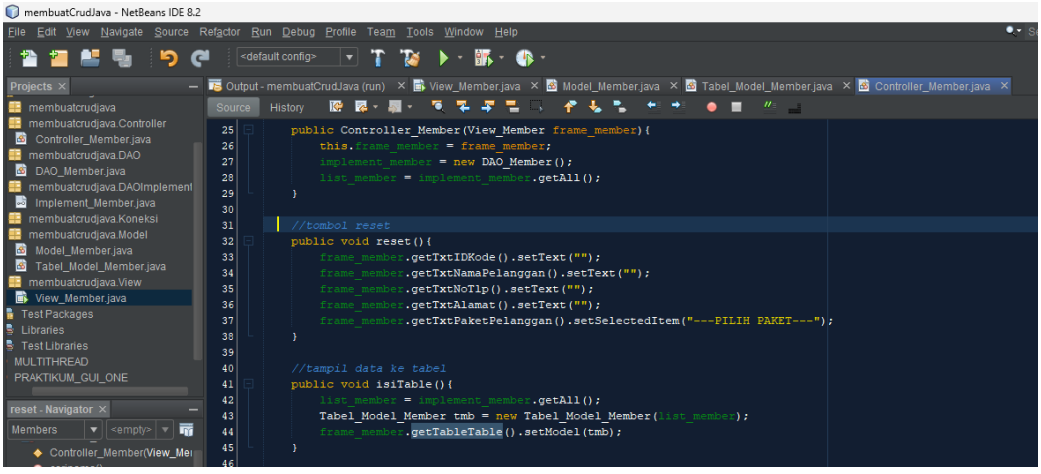
1. Buka source package membuatcrud mvcjava.Controller, Tuliskan syntax View_Member frame_member sebelum itu import beberapa class berikut



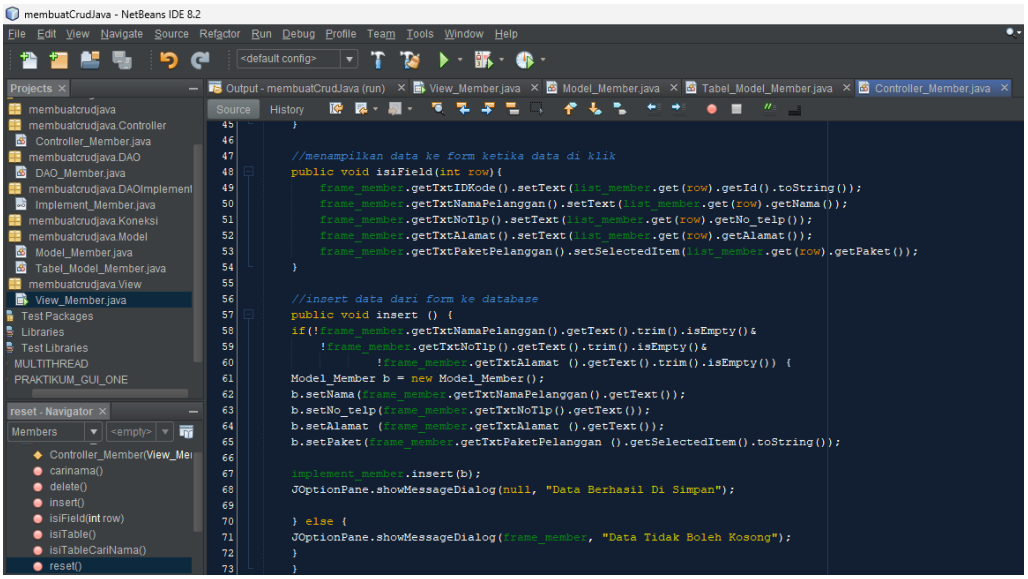
2. Tuliskan syntax View_Member frame_member



3. Tuliskan beberapa function[reset() & isitable()] di class **controller_member**



4. function[isifield() & insert()]



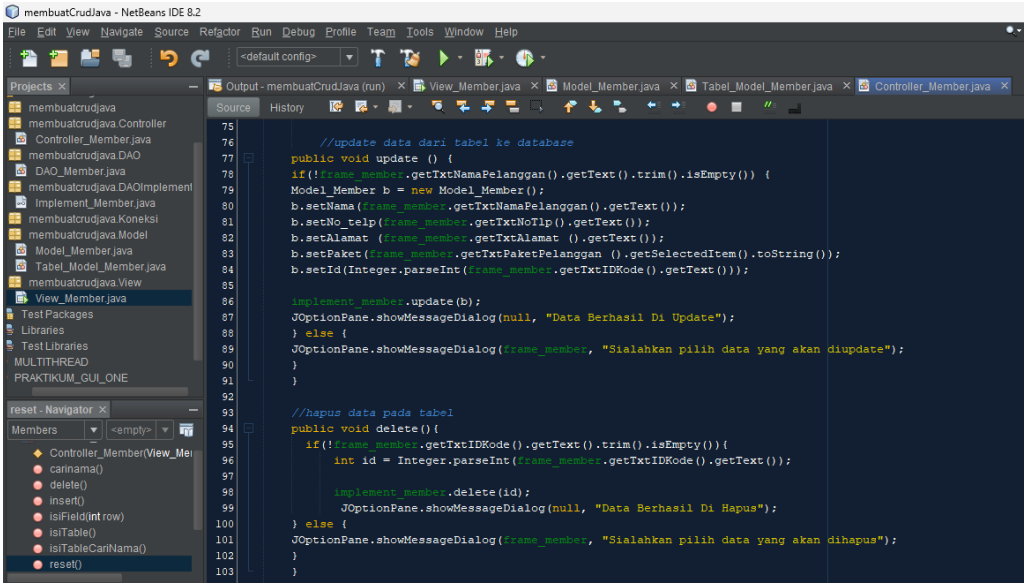
```
//menampilkan data ke form ketika data di klik
public void isiField(int row){
    frame_member.getTxtIDKode().setText(list_member.get(row).getId().toString());
    frame_member.getTxtNamaPelanggan().setText(list_member.get(row).getNama());
    frame_member.getTxtNoTlp().setText(list_member.get(row).getNo_telp());
    frame_member.getTxtAlamat().setText(list_member.get(row).getAlamat());
    frame_member.getTxtPaketPelanggan().setSelectedItem(list_member.get(row).getPaket());
}

//insert data dari form ke database
public void insert () {
if(!frame_member.getTxtNamaPelanggan().getText().trim().isEmpty()&
    !frame_member.getTxtNoTlp().getText().trim().isEmpty()&
            !frame_member.getTxtAlamat ().getText().trim().isEmpty()) {
Model_Member b = new Model_Member();
b.setNama(frame_member.getTxtNamaPelanggan().getText());
b.setNo_telp(frame_member.getTxtNoTlp().getText());
b.setAlamat (frame_member.getTxtAlamat ().getText());
b.setPaket(frame_member.getTxtPaketPelanggan ().getSelectedItem().toString());

implement_member.insert(b);
JOptionPane.showMessageDialog(null, "Data Berhasil Di Simpan");

} else {
JOptionPane.showMessageDialog(frame_member, "Data Tidak Boleh Kosong");
}
}
```

5. func update & delete



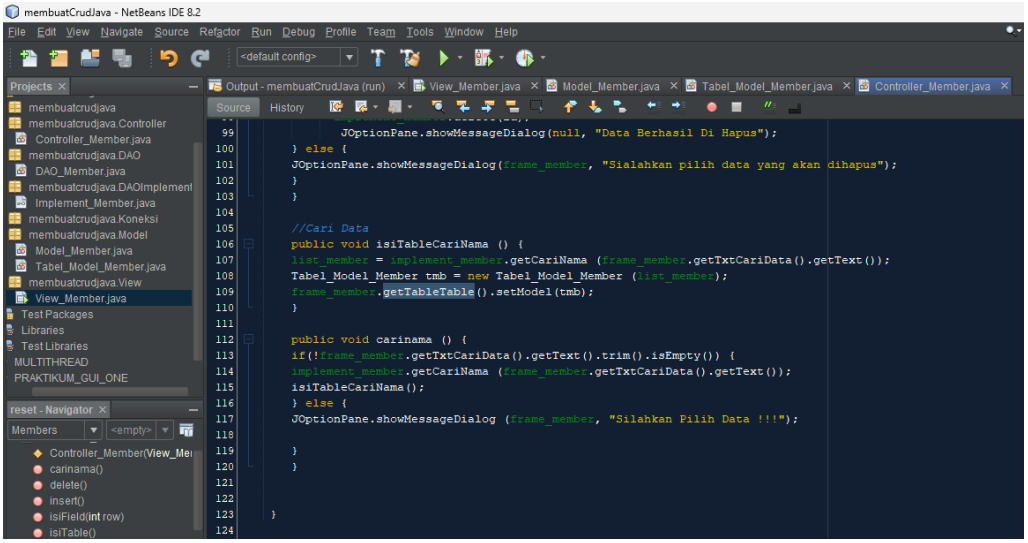
```
//update data dari tabel ke database
public void update () {
if(!frame_member.getTxtNamaPelanggan().getText().trim().isEmpty()) {
Model_Member b = new Model_Member();
b.setNama(frame_member.getTxtNamaPelanggan().getText());
b.setNo_telp(frame_member.getTxtNoTlp().getText());
b.setAlamat (frame_member.getTxtAlamat ().getText());
b.setPaket(frame_member.getTxtPaketPelanggan ().getSelectedItem().toString());
b.setId(Integer.parseInt(frame_member.getTxtIDKode().getText()));

implement_member.update(b);
JOptionPane.showMessageDialog(null, "Data Berhasil Di Update");
} else {
JOptionPane.showMessageDialog(frame_member, "Sialahkan pilih data yang akan diupdate");
}
}

//hapus data pada tabel
public void delete(){
  if(!frame_member.getTxtIDKode().getText().trim().isEmpty()){
      int id = Integer.parseInt(frame_member.getTxtIDKode().getText());

      implement_member.delete(id);
       JOptionPane.showMessageDialog(null, "Data Berhasil Di Hapus");
} else {
JOptionPane.showMessageDialog(frame_member, "Sialahkan pilih data yang akan dihapus");
}
}
```

6. func cari data



```
        JOptionPane.showMessageDialog(null, "Data Berhasil Di Hapus");
} else {
JOptionPane.showMessageDialog(frame_member, "Sialahkan pilih data yang akan dihapus");
}
}

//Cari Data
public void isiTableCariNama () {
list_member = implement_member.getCariNama (frame_member.getTxtCariData().getText());
Tabel_Model_Member tmb = new Tabel_Model_Member (list_member);
frame_member.getTableTable().setModel(tmb);
}

public void carinama () {
if(!frame_member.getTxtCariData().getText().trim().isEmpty()) {
implement_member.getCariNama (frame_member.getTxtCariData().getText());
isiTableCariNama();
} else {
JOptionPane.showMessageDialog (frame_member, "Silahkan Pilih Data !!!");

}
}


}
```