LAPORAN RESMI

PRAKTIKUM PEMROGRAMAN BERORIENTASI OBJEK

ADVANCE CLASS DIAGRAM 2



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D4 TEKNIK INFORMATIKA – B

PROGRAM STUDI TEKNIK INFORMATIKA

POLITEKNIK ELEKTRONIKA NEGERI SURABAYA

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1. BaseModel.java

|  |
| --- |
| package base;  public class BaseModel{  } |

1. BasePresenter.java

|  |
| --- |
| package base;  public interface BasePresenter{  } |

1. BaseView.java

|  |
| --- |
| package base;  public interface BaseView{  public abstract void Start();  } |

1. User.java

|  |
| --- |
| package data.model;  import base.BaseModel;  public class User extends BaseModel{    } |

1. SessionRepository.java

|  |
| --- |
| package data.source;  public interface SessionRepository<T>{  public String SHARED\_PREFERENCE\_NAME = null;  public void setSession(T t);  public T getSession();  public void destroySession();  public void updateSession(T t);  } |

1. UserSessionRepository.java

|  |
| --- |
| package data.source;  import data.model.User;  public class UserSessionRepository implements SessionRepository<User>{  public void setSession(User user){  }  public User getSession(){  return null;  }  public void destroySession(){  }    public void updateSession(User user){  }  } |

1. LoginPresenter.java

|  |
| --- |
| package modul.login;  import javax.swing.text.View;  import base.BasePresenter;  import data.source.SessionRepository;  public class LoginPresenter implements BasePresenter{  public SessionRepository sessionRepository;  public View view;  public LoginPresenter(View view, SessionRepository sessionRepository){  this.view = view;  this.sessionRepository = sessionRepository;  }  } |

1. LoginView.java

|  |
| --- |
| package modul.login;  import base.BasePresenter;  import base.BaseView;  public class LoginView implements BaseView{  public BasePresenter mPresenter;  public void generatePresenter(BasePresenter mPresenter){  this.mPresenter = mPresenter;  }  public void Start(){  }  } |

1. NewModul.java

|  |
| --- |
| package modul;  public class NewModul{  }  package modul;  public class Profile{  } |

1. Router.java

|  |
| --- |
| import modul.login.LoginView;  public class Router{  public LoginView loginview;  public void login(){  this.loginview = new LoginView();  }  } |