Serialization

String uname=jTextField1.getText();

String pw1=String.valueOf(jPasswordField1.getPassword());

String pw2=String.valueOf(jPasswordField2.getPassword());

if(uname!=null && pw1!=null && pw2!=null)

{

try {

if(!isPresent(uname))

{

if(pw1.equals(pw2))

{

Student s=new Student(uname,pw1);

try{

File f1;

f1 = new File("C:\\Users\\srinivas pavan\\Documents\\NetBeansProjects\\MyjavaApplication\\StudentID.ser");

ObjectOutputStream os;

if(!f1.exists()){

f1.createNewFile();

}

try (FileOutputStream fos = new FileOutputStream(f1)) {

os = new ObjectOutputStream(fos);

os.writeObject(s);

}

os.close();

jTextField1.setText(null);

jPasswordField1.setText(null);

jPasswordField2.setText(null);

JDialog d= new JDialog(new JFrame(),"SignUp Successful");

d.add(new JLabel(" SignUp Successful,Go back to login again"));

d.setSize(270,300);

d.setResizable(false);

d.setVisible(true);

} catch (FileNotFoundException ex) {

Logger.getLogger(NewJFrame2.class.getName()).log(Level.SEVERE, null, ex);

} catch (IOException ex) {

Logger.getLogger(NewJFrame2.class.getName()).log(Level.SEVERE, null, ex);

}

}

else

{

JDialog d= new JDialog(new JFrame(),"Error");

d.add(new JLabel(" Confirmed Password doesnt match"));

d.setSize(270,300);

d.setResizable(false);

d.setVisible(true);

}

}

else

{

JDialog d= new JDialog(new JFrame(),"Error");

d.add(new JLabel(" UserName already Exists"));

d.setSize(270,300);

d.setResizable(false);

d.setVisible(true);

}

} catch (IOException ex) {

Logger.getLogger(NewJFrame2.class.getName()).log(Level.SEVERE, null, ex);

}

}

else{

JDialog d= new JDialog(new JFrame(),"Error");

d.add(new JLabel(" Fill the info to SignUp"));

d.setSize(270,300);

d.setResizable(false);

d.setVisible(true);

}

}//GEN-LAST:event\_jButton1ActionPerformed