Source Code :

1.UserName Authorization-Source Code

public static boolean isPresent (String s) throws IOException{

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

if(!f1.exists())

{

f1.createNewFile();

}

try {

ObjectInputStream ois=new ObjectInputStream(new FileInputStream(f1));

Student s1=(Student)ois.readObject();

while(s1.UserName!=null){

if(s1.UserName.equals(s))

return true;

s1=(Student)ois.readObject();

}

return false;

} catch (ClassNotFoundException ex) {

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

}

catch(EOFException exp)

{

return false;

}

return false;

}

2.Password Authorization.

public static boolean isPassCorrect (String s) throws IOException{

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

if(!f1.exists())

{

f1.createNewFile();

}

try {

ObjectInputStream ois=new ObjectInputStream(new FileInputStream(f1));

Student s1=(Student)ois.readObject();

while(s1.Password!=null){

if(s1.Password.equals(s))

return true;

s1=(Student)ois.readObject();

}

return false;

} catch (ClassNotFoundException ex) {

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

}

catch(EOFException exp)

{

return false;

}

return false;

}

}