**Problem46 Register**

**package** doselect\_46;

**public** **class** Register {

**public** String checkCredentials(String email, String pass, String cpass) **throws** Exception{

**if**((!email.contains("@"))||(!email.contains(".")))

**throw** **new** InvalidEmailException("Invalid Email");

**else** **if**(pass.length()<6)

**throw** **new** InvalidPasswordException("Invalid Password");

**else** **if**(cpass!=pass)

**throw** **new** PasswordNotMatchException("Password not match");

**else**

**return** "Registered";

}

}

**package** doselect\_46;

**public** **class** InvalidEmailException **extends** Exception {

**public** InvalidEmailException(String msg) {

**super**(msg);

}

}

**package** doselect\_46;

**public** **class** InvalidPasswordException **extends** Exception {

**public** InvalidPasswordException(String msg) {

**super**(msg);

}

}

**package** doselect\_46;

**public** **class** PasswordNotMatchException **extends** Exception{

**public** PasswordNotMatchException(String msg) {

**super**(msg);

}

}

**package** doselect\_46;

**public** **class** main {

**public** **static** **void** main(String[] args) **throws** Exception{

// **TODO** Auto-generated method stub

Register user = **new** Register();

**try** {

String out = user.checkCredentials("tushar@gmailcom","hiiiiii","hiiiiii");

System.***out***.println(out);

}

**catch**(Exception e1) {

System.***out***.println(e1);

}

}

}