**Practice Project 1**

**Validation of an Email ID :**

**package** check\_emailid;

**import** java.util.Scanner;

**public** **class** Check\_emailid {

**static** **boolean** isValid(String email) {

String regex = "^[\\w-\_\\.+]\*[\\w-\_\\.]\\@([\\w]+\\.)+[\\w]+[\\w]$";

**return** email.matches(regex);

}

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

Scanner sc = **new** Scanner(System.***in***);

System.***out***.println("Enter emailid: ");

String emailid = sc.nextLine();

System.***out***.println("The E-mail ID is: " + emailid);

System.***out***.println("Is the above E-mail ID valid? " + *isValid*(emailid));

}

}

**OUTPUT:**

Enter emailid:

surih.bnnsg#@gmail.com

The E-mail ID is: surih.bnnsg#@gmail.com

Is the above E-mail ID valid? false

Enter emailid:

abcd.gui@gmail.com

The E-mail ID is: abcd.gui@gmail.com

Is the above E-mail ID valid? true