**Validation of an Email ID**

**Code** :

**package** com.pack1;

**import** java.util.ArrayList;

**import** java.util.List;

**import** java.util.regex.Matcher;

**import** java.util.regex.Pattern;

**public** **class** ValidationofEmail

{

**private** **static** **final** String ***regex***= "^(.+)@(.+)$";

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

{

List<String>emails=**new** ArrayList<String>();

emails.add("purna@example.com");

emails.add("chandra#@example.org.in");

emails.add("madhuchandhu@example.co.in");

emails.add("madhu.example.com");

emails.add("chandh#example.com");

emails.add("@#example.com");

Pattern p=Pattern.*compile*(***regex***);

**for**(String value : emails)

{

Matcher matcher=p.matcher(value);

System.***out***.println("The Email address " + value + " is " + (matcher.matches() ? " valid" : "invalid"));

}

}

}