**package** as1;

**import** java.util.regex.\*;

**import** java.util.\*;

**public** **class** Emailvalidation{

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

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

emails.add("login@domain.co.in");

emails.add("logout@domain.com");

emails.add("User.name@domain.com");

emails.add("UserId2#@domain.co.in");

//Add invalid emails in list

emails.add(".login@yahoo.com");

emails.add("Logout@yahoo.com.");

emails.add("user.name@yahoo..com");

emails.add("user2@yahoo.c");

emails.add("id/id2@yahoo.corporate");

//Regular Expression

String regex = "^[\\w!#$%&'\*+/=?`{|}~^-]+(?:\\.[\\w!#$%&'\*+/=?`{|}~^-]+)\*@(?:[a-zA-Z0-9-]+\\.)+[a-zA-Z]{2,6}";

//Compile regular expression to get the pattern

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

//Iterate emails array list

**for**(String email : emails){

//Create instance of matcher

Matcher matcher = pattern.matcher(email);

System.***out***.println(email +" : "+ matcher.matches()+"\n");

}

}

}