**Validation of an email ID**

**package** hello;

**import** java.util.ArrayList;

**import** java.util.Scanner;

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

**public** **class** EmailVal {

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

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

emailID.add("john1@gmail.com");

emailID.add("ram@gmail.com");

emailID.add("gopal@gmail.com");

emailID.add("ramesh@gmail.com");

emailID.add("guru@gmail.com");

String EmailFind;

System.***out***.println("E-mail: ");

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

EmailFind = scanner.nextLine();

String regex = "^(.+)@(.+)$";

Matcher matcher = Pattern.*compile*(regex).matcher(EmailFind);

**if** (matcher.matches() && emailID.stream().anyMatch(mail -> mail.equals(EmailFind))) {

System.***out***.println(EmailFind + " = is present");

} **else** {

System.***out***.println("Not a valid or is not present");

}

}

}