**package** email;

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

**public** **class** emailClass {

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

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

System.***out***.println("Enter Email for search in array : ");

// input email for search

String email = sc.next();

sc.close();

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

// add email in the array

emails.add("abc@hotmail.com");

emails.add("xyz@gmail.com");

emails.add("shoaib@live.com");

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

**if** (emails.search(email.toLowerCase()) != -1) {// search user email in array if found

System.***out***.println("Email found in the array list");

} **else** {

System.***out***.println("Email not found in the array list");

}

}

}