```java
package Practiseproject;
import java.util.ArrayList;
import java.util.List;
import java.util.Scanner;
import java.util.regex.Matcher;
import java.util.regex.Pattern;

public class EmailVal {
        public static boolean isValidEmail(String email) {
            String regex = "^(.+)@(.+)$";
            Pattern pattern = Pattern.compile(regex);
            Matcher matcher = pattern.matcher(email);
            return matcher.matches();
            }
            public static void main(String[] args) {
            List<String> emails = new ArrayList<String>();
            // valid emails
            emails.add("arvind@hlc.com");
            emails.add("arvindreddy@hlc.com");
            emails.add("aru@hlc.me.org");
            //invalid emails
```

```java
emails.add("aru@hlc.me.org");
//invalid emails
emails.add("bro.hlc.com");
emails.add("prubs..ns#hlc.com");
emails.add("@.hlc.com");
for (String value : emails) {
System.out.println("The Email address " + value + " is " +
(isValidEmail(value) ? "valid" : "invalid"));
}
System.out.println("Enter any email address to check");
Scanner sc = new Scanner(System.in);
String input = sc.nextLine();
System.out.println("The Email address " + input + " is " +
(isValidEmail(input) ? "valid" : "invalid"));

}
}
```

The Email address arvind@hlc.com is valid
The Email address arvindreddy@hlc.com is valid
The Email address aru@hlc.me.org is valid
The Email address bro.hlc.com is invalid
The Email address prubs..ns#hlc.com is invalid
The Email address @.hlc.com is invalid
Enter any email address to check
khan@gmail.com
The Email address khan@gmail.com is valid