

email-keerthi - emailvalidation/src/email/Main.java - Eclipse IDE

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package-info.java Main.java ×

```
1 package email;
2
30 import java.util.ArrayList;
7 public class Main {
80 public static void main(String[] args)
9 {
10
11     ArrayList<String> emailID = new ArrayList<String>();
12
13     emailID.add("amar@gmail.com");
14     emailID.add("venkat@gmail.com");
15     emailID.add("pavan@gmail.com");
16     emailID.add("lokeshe@gmail.com");
17     emailID.add("kishore@gmail.com");
18     emailID.add("shreyas@gmail.com");
19     emailID.add("hardik@gmail.com");
20
21     String searchElement;
22     System.out.println("pinky@gmail.com: ");
23     Scanner scanner = new Scanner(System.in);
24     searchElement = scanner.nextLine();
25     String regex = "^(.+)(.+)@";
26
27     Matcher matcher = Pattern.compile(regex).matcher(searchElement);
28
29     if (matcher.matches() && emailID.stream().anyMatch(mail ->
30 mail.equals(searchElement))) {
31     System.out.println(searchElement + " is present");
32     }
33     else {
34     System.out.println("Not a valid or is not present");
35     }
```

Problems Javadoc Declaration Console ×

Main [Java Application] C:\Program Files\Java\jdk-17.0.2\bin\javaw.exe (24-Mar-2022, 6:39:07 pm) [pid: 26108]

pinky@gmail.com:



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