

```

1 package Project;
2 import java.util.regex.Pattern;
3
4 public class EmailValidation {
5
6     public static boolean isValid(String email) {
7         // TODO Auto-generated method stub
8         String emailRegex = "^[a-zA-Z0-9_+&*-]+(?:\\.[a-zA-Z0-9_+&*-]+)*@" + "(?:[a-zA-Z0-9-]+\\.)+[a-zA-Z]{2,7}$";
9         Pattern pat = Pattern.compile(emailRegex);
10        if (email == null)
11            return false;
12        return pat.matcher(email).matches();
13    }
14    public static void main(String[] args)
15    {
16        String email1 = "nikhilgaikwad@gmail.com";
17        String email2 = "@nikhilgaikwad.com";
18        String email3 = "Gaikwad@gmail.com";
19        String[] emails = {email1, email2, email3};
20
21        for (int i = 0; i < emails.length; i++)
22        {
23            String email = emails[i];
24            if (isValid(email))
25                System.out.println(email+" is valid email");
26            else
27                System.out.println(email+" is invalid email");
28            System.out.println();
29        }
30    }
31 }
32 }
33

```