

PROJECT – EMAIL VALIDATION

```
package practiseproject;

import java.util.Scanner;

public class emailvalidation {
    public static void main(String[] args) {
        Scanner scanner = new Scanner(System.in);
        System.out.print("Enter an email ID: ");
        String email = scanner.nextLine();
        if (email.contains("@") && email.contains(".")) {
            String[] parts = email.split("@");
            String domainName = parts[1];

            if (isValidDomainName(domainName)) {
                System.out.println(" email ID is valid.");
            } else {
                System.out.println(" email ID is invalid.");
            }
        } else {
            System.out.println(" email ID is invalid.");
        }

        scanner.close();
    }

    private static boolean isValidDomainName(String domainName) {
        String[] parts = domainName.split("\\.");
        for (String part : parts) {
            if (!part.matches("[a-zA-Z0-9-]+")) {
                return false;
            }
        }
        return true;
    }
}
```