

# Practice Project: Validation of an Email ID

## Source Code of Email Validation:

```
package Practice_Projects;
import java.util.Scanner;

public class EmailValidation {
    public static void main(String[] args) {
        // Initialize the array of email IDs
        String[] emailIDs = {"emp1@Company.com", "emp2@Company.com",
"emp3@Company.com", "emp4@Company.com"};

        // Prompt the user to enter an email ID to search for
        Scanner scanner = new Scanner(System.in);
        System.out.print("Enter an email ID to search for: \n");
        String searchEmailID = scanner.nextLine();

        // Search for the email ID in the array
        boolean found = false;
        for (String emailID : emailIDs) {
            if (emailID.equals(searchEmailID)) {
                found = true;
                break;
            }
        }

        // Print the result
        if (found) {
            System.out.println(searchEmailID + " was found in the array.");
        } else {
            System.out.println(searchEmailID + " was not found in the
array.");
        }
    }
}
```