**VALIDATION OF AN EMAIL ID**

**Project objective:**

As a developer, write a program to search a string entered by a user from the array of strings.

**Background of the problem statement:**

You have an array of email IDs of employees. As a programmer, write a program to search the email ID entered by a user

**Approach used here is,**

**STEP 1:** Create a Java project in your IDE

**STEP 2:** Select new 🡪Java class->(provide class name follow camelCasing)

**STEP 3:** Here, I have provide the class name as EmailValidation.

**STEP 4**: First, Initialize the array list of string array type

**STEP 5:** Then add the email ID into the array List object using add().

**STEP 6:** Take user Id as input from the user using the scanner class.

**STEP 7:** Using If-else conditional statement, check the user entered email id is present inside the array list or not. If it contains the email id, it will display as email id found , otherwise it will display email id not found.

**STEP 8:** Getting your result to print and check the output