**package** practiceProject;

**import** java.util.regex.Pattern;

**public** **class** EmailValidation {

**public** **static** **boolean** isValid(String email) {

String emailRegex = "^[a-zA-Z0-9\_+&-]+(?:\\.[a-zA-Z0-9\_+&-]+)\*@" +

"(?:[a-zA-Z0-9-]+\\.)+[a-zA-Z]{2,7}$";

Pattern pat = Pattern.*compile*(emailRegex);

**if** (email == **null**)

**return** **false**;

**return** pat.matcher(email).matches();

}

**public** **static** **void** main(String[] args) {

String email1 = "peddimsettigmail.com";

String email2 = "@peddim.com";

String email3 = "vamsi@gmail.com";

String[] emails= {email1,email2,email3};

**for** (**int** i = 0; i < emails.length; i++) {

String email=emails[i];

**if** (*isValid*(email))

System.***out***.print(email+" is valid email");

**else**

System.***out***.print(email+" is invalid email");

System.***out***.println();

}

}

}