

**CODE :**

class HelloWorld {

public static void main(String[] args) {

if((System.out.printf("Hello World")==null)){

}

}

}



**CODE :**

class HelloWorld {

public static void main(String[] args) {

if((System.out.printf("%c",59)==null)){

}

}

}



**CODE :**

import java.util.Scanner;

class HelloWorld {

public static void main(String[] args) {

int a=0,b=1,c;

Scanner scan = new Scanner(System.in);

System.out.println("Enter the range : ");

int n = scan.nextInt();

System.out.println("Fibonacci Series : ");

System.out.println(""+a+""+b);

for(int i=2;i<=n;i++){

c=a+b;

a=b;

b=c;

System.out.println(""+c);

}

}

}



**CODE :**

import java.util.Scanner;

class HelloWorld {

public static void main(String[] args) {

Scanner scan = new Scanner(System.in);

System.out.println("Enter the first String : ");

String str1 = scan.next();

System.out.println("Enter the second String : ");

String str2 = scan.next();

boolean isEqual = true;

if(str1.length()!=str2.length()){

isEqual = false;

}

else{

for(int i=0;i<str1.length();i++){

if(str1.charAt(i)!=str2.charAt(i)){

isEqual = false;

break;

}

}

}

if(isEqual){

System.out.println("Strings are equal");

}

else{

System.out.println("Strings are not equal");

}

}

}



**CODE :**

import java.util.Scanner;

class HelloWorld {

public static void main(String[] args) {

Scanner scan = new Scanner(System.in);

System.out.println("Enter the first string : ");

String str1 = scan.next();

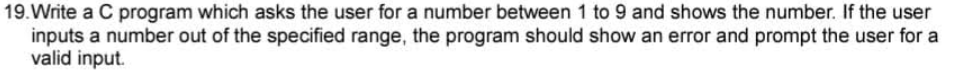
System.out.println("Enter the second string : ");

String str2 = scan.next();

System.out.println(str1+" "+str2);

}

}

****

**CODE :**

#include <stdio.h>

int main() {

// Write C code here

while(1){

printf("Enter the number : ");

int number;

scanf("%d",&number);

if(number >= 1 && number <= 9) {

printf("You entered: %d\n", number);

break; // Exit the loop if a valid number is entered

} else {

printf("Error: Enter a valid input between 1 to 9\n");

}

}

return 0;

}



**CODE :**

import java.util.Scanner;

class HelloWorld {

public static void main(String[] args) {

Scanner scan = new Scanner(System.in);

System.out.println("Enter the number : ");

int number = scan.nextInt();

System.out.println("MULTIPLICATION TABLE");

for(int i=1; i<=number;i++){

System.out.println(i+" "+"\*"+number+" "+"="+(i\*number));

}

}

}



**CODE :**

import java.io.\*;

public class HelloWorld {

public static void main(String[] args) {

String filePath = "doc1.txt"; // Specify the path of your file here

int lineToRemove = 3; // Specify the line number you want to remove

try {

File inputFile = new File(filePath);

File tempFile = new File("tempFile.txt");

BufferedReader reader = new BufferedReader(new FileReader(inputFile));

BufferedWriter writer = new BufferedWriter(new FileWriter(tempFile));

String currentLine;

int lineNumber = 1;

while ((currentLine = reader.readLine()) != null) {

// If the current line number is not the one to be deleted, write it to the temp file

if (lineNumber != lineToRemove) {

writer.write(currentLine + System.getProperty("line.separator"));

}

lineNumber++;

}

writer.close();

reader.close();

if (!inputFile.delete()) {

System.out.println("Could not delete the original file.");

return;

}

if (!tempFile.renameTo(inputFile)) {

System.out.println("Could not rename the temp file.");

return;

}

System.out.println("Line " + lineToRemove + " has been removed from the file.");

} catch (FileNotFoundException e) {

System.out.println("File not found: " + e.getMessage());

} catch (IOException e) {

System.out.println("Error reading/writing file: " + e.getMessage());

}

}

}



**CODE :**

import java.io.BufferedReader;

import java.io.FileReader;

import java.io.IOException;

public class CountLinesInFile {

public static void main(String[] args) {

String filePath = "example.txt"; // Specify the path of your file here

int lineCount = 0;

try (BufferedReader reader = new BufferedReader(new FileReader(filePath))) {

String line;

while ((line = reader.readLine()) != null) {

lineCount++;

}

System.out.println("Number of lines in the file: " + lineCount);

} catch (IOException e) {

System.err.println("Error reading the file: " + e.getMessage());

}

}

}



**CODE :**

import java.io.\*;

public class ReplaceLineInFile {

public static void main(String[] args) {

String filePath = "example.txt"; // Specify the path of your file here

int lineToReplace = 3; // Specify the line number you want to replace

String replacementLine = "This is the new line."; // Specify the replacement line

try {

File inputFile = new File(filePath);

File tempFile = new File("tempFile.txt");

BufferedReader reader = new BufferedReader(new FileReader(inputFile));

BufferedWriter writer = new BufferedWriter(new FileWriter(tempFile));

String currentLine;

int lineNumber = 1;

while ((currentLine = reader.readLine()) != null) {

if (lineNumber == lineToReplace) {

writer.write(replacementLine + System.getProperty("line.separator"));

} else {

writer.write(currentLine + System.getProperty("line.separator"));

}

lineNumber++;

}

writer.close();

reader.close();

if (!inputFile.delete()) {

System.out.println("Could not delete the original file.");

return;

}

if (!tempFile.renameTo(inputFile)) {

System.out.println("Could not rename the temp file.");

} else {

System.out.println("Line " + lineToReplace + " has been replaced in the file.");

}

} catch (FileNotFoundException e) {

System.out.println("File not found: " + e.getMessage());

} catch (IOException e) {

System.out.println("Error reading/writing file: " + e.getMessage());

}

}

}