**Project-2**

**SOURCE CODE**

package project3\_phase1;

import java.util.\*;

import java.io.\*;

public class FileHandling {

public static void main(String[] args) {

try{

//write the content in the file

FileWriter fw=new FileWriter("D:/Assignments/text.txt",false);

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Scanner sc=new Scanner(System.in);

System.out.println("Enter the content to write into the file:");

String s=sc.nextLine();

fw.write(s);

System.out.println("Content successfully written");

fw.close();

//append the content to the file

//the boolean parameter is set to true to append the content intothe file

FileWriter out=new FileWriter("D:/assignments/text.txt",true);

System.out.println("\nEnter the text that you want to append:");

String s1=sc.nextLine();

out.write(s1);

System.out.println("Content successfully appended");

out.close();

//read the content from the file

FileReader fr=new FileReader("D:/assignments/text.txt");

char c[]=new char[60];

fr.read(c);

System.out.println("\nThe text in the selected file is:");

System.out.println(c);

System.out.println("Content is read from the file");

fr.close();

}

catch(Exception e){

System.out.println(e.getMessage());

}

}

}