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**Roll No:56**

**Batch:MCA-B**

**Date:31-05-2022**

**OBJECT ORIENTED PROGRAMMING LAB**

**Experiment No.: 12**

**Aim**

Write a program to copy one file to another.

**Procedure**

import java.io.FileReader;

import java.io.FileWriter;

import java.io.IOException;

import java.io.\*;

import java.util.\*;

import java.io.File;

public class CO63 {

public static void main(String[] args) {

Scanner scan = new Scanner(System.in);

System.out.println("Enter the source File Name");

String source = scan.nextLine();

try {

FileReader fr = new FileReader(source);

String str = "";

int i;

System.out.println("Reading from file " + source);

while ((i = fr.read()) != -1) {

// Storing every character in the string

str += (char) i;

}

System.out.println(str);

System.out.println("\n Enter the filename to copy");

String destination = scan.nextLine();

File file = new File(destination);

FileWriter fw = new FileWriter(file);

fw.write(str);

fr.close();

fw.close();

System.out.println("Copied from " + source + " to " + destination + " Successfully..!");

} catch (Exception e) {

// TODO: handle exception

System.out.println("Exception Occured");

}

}

}

**Output Screenshot**

