**Source Code For File Handling**

import java.io.BufferedReader;  
import java.io.BufferedWriter;  
import java.io.FileReader;  
import java.io.FileWriter;  
import java.io.IOException;  
  
public class filehandling {  
  
 public static void main(String[] args) {  
 String filePath = "C:\\Users\\Admin\\Desktop\\Java\_Project\\Phase-1\\File\_handling\\filehandling\\filehandling.txt";  
 *writeToFile*(filePath, "Hello, this is a example text for Write function.");  
 String content = *readFromFile*(filePath);  
 System.*out*.println("Content read from the file:\n" + content);  
 *appendToFile*(filePath, "\nHello, this is a example text for Append function.");  
 content = *readFromFile*(filePath);  
 System.*out*.println("Updated content read from the file:\n" + content);  
 }  
  
 private static void writeToFile(String filePath, String content) {  
 try (BufferedWriter writer = new BufferedWriter(new FileWriter(filePath))) {  
 writer.write(content);  
 System.*out*.println("Content written to the file successfully.");  
 } catch (IOException e) {  
 e.printStackTrace();  
 }  
 }  
  
  
 private static String readFromFile(String filePath) {  
 StringBuilder content = new StringBuilder();  
 try (BufferedReader reader = new BufferedReader(new FileReader(filePath))) {  
 String line;  
 while ((line = reader.readLine()) != null) {  
 content.append(line).append("\n");  
 }  
 } catch (IOException e) {  
 e.printStackTrace();  
 }  
 return content.toString();  
 }  
  
  
 private static void appendToFile(String filePath, String contentToAppend) {  
 try (BufferedWriter writer = new BufferedWriter(new FileWriter(filePath, true))) {  
 writer.write(contentToAppend);  
 System.*out*.println("Content appended to the file successfully.");  
 } catch (IOException e) {  
 e.printStackTrace();  
 }  
 }  
}