

```
import java.io.*;
public class FileReaderWriter {
    public static void main(String[] args) {
        // Define the file name
        String fileName = "file.txt";

        // Write to the file
        try {
            // Open the file in write mode
            FileWriter fileWriter = new FileWriter(fileName);

            // Write to the file
            fileWriter.write("HELLO EVERYONE \n");
            fileWriter.write("I AM \n");

            // Close the file
            fileWriter.close();

            System.out.println("Successfully wrote to the file.");
        } catch (IOException e) {
            System.out.println("An error occurred while writing to the file.");
            e.printStackTrace();
        }

        // Read from the file
        try {
            // Open the file in read mode
            FileReader fileReader = new FileReader(fileName);
            BufferedReader bufferedReader = new BufferedReader(fileReader);

            // Read the file line by line
            String line;
            while ((line = bufferedReader.readLine()) != null) {
                System.out.println(line);
            }

            // Close the file
            bufferedReader.close();

            System.out.println("Successfully read from the file.");
        } catch (IOException e) {
            System.out.println("An error occurred while reading from the file.");
            e.printStackTrace();
        }

        // Append to the file
        try {
```

```
// Open the file in append mode
FileWriter fileWriter = new FileWriter(fileName, true);

// Append to the file
fileWriter.write(" SOWMIYAA \n");

// Close the file
fileWriter.close();

    System.out.println("Successfully appended to the file.");
} catch (IOException e) {
    System.out.println("An error occurred while appending to the file.");
    e.printStackTrace();
}

}

}
```