

algorithm for read, write, and append to a file:

*> Declare a string variable to hold the name of the file.

*> Declare a string variable to hold the content that you want to write to the file.

*> Declare a string variable to hold the content that you want to append to the file.

*> Open the file for writing using a FileWriter object.

*> Write the content to the file using the write() method of the FileWriter object.

*> Close the FileWriter.

*> Open the same file for appending using another FileWriter object and setting the append mode to true.

*> Append the content to the file using the write() method of the FileWriter object.

*> Close the FileWriter.

*> Open the file for reading using a FileReader object.

*> Create a BufferedReader object to read the file line by line using the readLine() method.

*> Read each line of the file and process it as needed.

*> Close the BufferedReader and the FileReader.