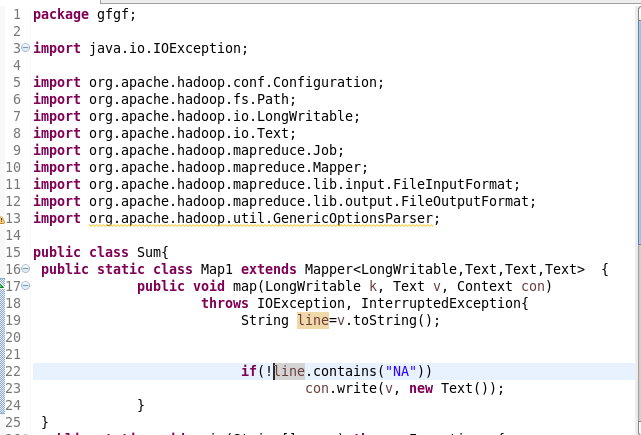
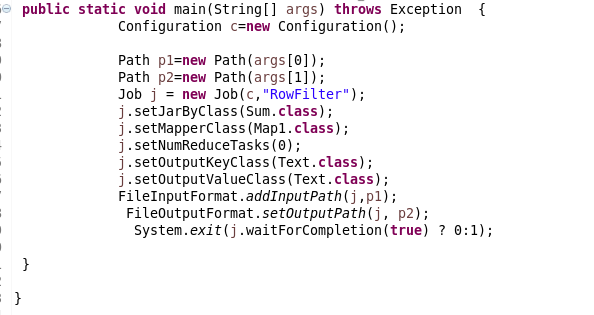
***Program Java code***





***Execution*** 