Comments: Original Timings

|  |  |
| --- | --- |
| **FUNCTION** | **TIME** (sec) |
| NgramList::sortByCount() | 10.33s |
| \_\_gnu\_cxx::\_\_... | 4.19s |
| NgramList::insertNgram(std::string) | 1.99s |
| std::char\_traits<char>::compare… | 0.22s |
| \_GLOBAL\_\_sub\_I\_\_ZN9NgramListC2EiRK8WordList | 0.02s |
| std::vector<std::string, std::allocator<… | 0.01s |
| **TOTAL** | 16.77s |

Comments: <comments about what code changes were made to give the following table timings>

|  |  |
| --- | --- |
| **FUNCTION** | **TIME** (sec) |
|  | s |
|  | s |
|  | s |
|  | s |
|  | s |
|  | s |
| **TOTAL** | s |

 So the last line in your report.docx file should contain the execution times overall and of individual functions after turning on optimizations.



