* Design issues, what are the problems and how you solve them
* Data structures you use, the decision behind selecting them
* Algorithms you employ, again with a justification of your decision
* Particular emphasis should be placed on the running time of your algorithm
* Optimization issues: what could you do to further optimize your algorithm
* You need to specifically address the problem of scalability: would you implementation is efficient
* in the case of very large text collections?
* The report will also include results you obtained for the given sample queries, and for at least five
* additional queries of your choice
* Any other remarks about your design and implementation