* The project is passing all functional test cases. The project successfully implements all API endpoints. But the Search class is not unit tested

GET /search?key=keyword{&start\_date=YYYYMMDD&end\_date=YYYYMMDD

* Code repository: <https://github.com/TaiyyabAhmed97/CS445FinalProject2018>
* Lines of code: 810
* Lines of code in unit tests: 729
* Unit test coverage measured by tap-istanbul: 92.49%
* Cyclomatic complexity: 1
* 32 hours to completion
* 2 hour was spent preparing the submission
* Challenges:
  + Achieving above 80% unit test coverage: I was able to get it above and all the way till 92% code coverage by testing all my base classes thoroughly
  + Passing all functional tests: This was done by repeatedly analyzing the error results on failing tests and debugging each one of them separately.