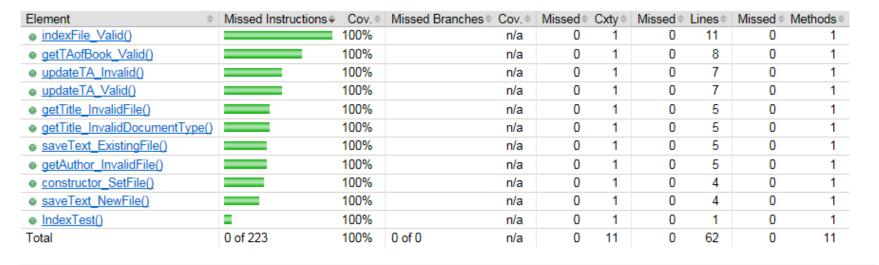
IndexTest.java



IndexTest

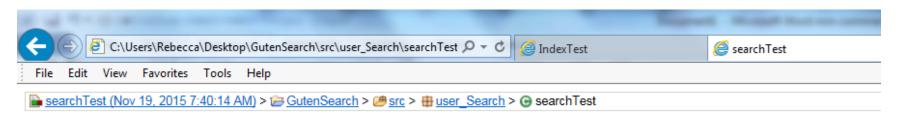


Index.java

*The HTML coverage report for the Index class would not generate, so there is a screenshot of Eclipse instead.

| xTest (Nov 19, 2015 7:45:33 AM) | | | | | | |
|---|---|----------|--------------------|---------------------|--------------------|--|
| lement | | Coverage | Covered Instructio | Missed Instructions | Total Instructions | |
| ■ admin_Index | | 90.0 % | 801 | 77 | 890 | |
| Index.java | | 86.7 % | 590 | 77 | 667 | |
| ■ Index | | 86.7 % | 590 | 77 | 667 | |
| getAuthor() | | 73.6 % | 40 | 17 | 57 | |
| setAuthor(String) | | 84.3 % | 79 | 17 | 91 | |
| setTitle(String) | | 84.3 % | 79 | 17 | 91 | |
| getTitle() | | 81.2 % | 45 | 12 | 57 | |
| indexFile() | | 89.0 % | 73 | 9 | 82 | |
| getTAofBook() | | 86.4 % | 19 | 3 | 22 | |
| makeParagraphs(String, int) | | 95.5 % | 63 | 3 | 66 | |
| makeWords(int, String) | | 97.3 % | 110 | 3 | 113 | |
| ^C Index(File) | I | 100.0 % | 9 | 0 | 9 | |
| getFile() | | 100.0 % | 3 | 0 | 3 | |
| saveText() | | 100.0 % | 56 | 0 | 56 | |
| setFile(File) | | 100.0 % | 4 | 0 | 4 | |
| updateTA(String, String) | | 100.0 % | 16 | 0 | 16 | |

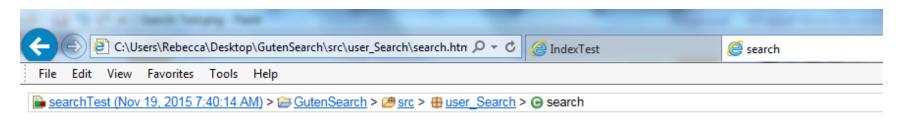
SearchTest.java



searchTest

| Element | Missed Instructions | Cov. | Missed Branches Cov. | Missed * | Cxty÷ | Missed Li | ines÷ | Missed * | Methods * |
|--|---------------------|------|-----------------------|----------|-------|------------|-------|----------|-----------|
| fixBuilder_Prefix() | | 100% | n/a | 0 | 1 | 0 | 17 | 0 | 1 |
| fixBuilder_Suffix() | | 100% | n/a | 0 | 1 | 0 | 17 | 0 | 1 |
| searchResults_SingleWord() | | 100% | n/a | 0 | 1 | 0 | 17 | 0 | 1 |
| prepareAnd_MultipleWords() | | 100% | n/a | 0 | 1 | 0 | 17 | 0 | 1 |
| searchTest() | I | 100% | n/a | 0 | 1 | 0 | 1 | 0 | 1 |
| Total | 0 of 279 | 100% | 0 of 0 n/a | 0 | 5 | 0 | 69 | 0 | 5 |

Search.java



search

| Element | Missed Instructions + | Cov. \$ | Missed Branches | \$ | Cov. \$ | Missed 0 | Cxty | Missed | Lines | Missed | Methods * |
|---|-----------------------|---------|-----------------|----|---------|----------|------|--------|-------|--------|-----------|
| searchResults(String) | | 97% | | | 100% | 0 | 4 | 2 | 32 | 0 | 1 |
| PrepareAnd(String) | | 98% | | _ | 100% | 0 | 5 | 2 | 28 | 0 | 1 |
| preAndSuf(Set) | | 98% | | | 100% | 0 | 4 | 2 | 30 | 0 | 1 |
| searchAnd(Set) | | 96% | | • | 100% | 0 | 3 | 2 | 21 | 0 | 1 |
| fixBuilder(String, Boolean) | | 100% | | | 100% | 0 | 2 | 0 | 8 | 0 | 1 |
| search() | | 100% | | | n/a | 0 | 1 | 0 | 2 | 0 | 1 |
| Total | 15 of 593 | 97% | 0 of 26 | | 100% | 0 | 19 | 8 | 121 | 0 | 6 |