**Martin Rand, John Frasier**

sort() from OpenJDK

\*Use keyboard input to get information from the user.

done

scattered throughout Driver.main()

\*Use text file I/O to read and write text files

done

enter full path to file in first dialog, click yet to writing question after a successful search

\* Create classes to store data on various types of scholarly publications, including

journals, conference proceedings, and the papers published in each. Note that you

should create any additional classes (abstract and/or concrete) and/or interfaces you

deem necessary to arrive at a good design

done

is Publication / JournalArticle classes

\* Implement both the Comparable and Comparator interfaces to compare one scholarly paper to another.

partially implemented

Publicaition.conpateTo is finished, but sorting is untested and may not work

\*Use a List to store, retrieve, and display data related to scholarly papers as described below.

done

is Driver.pubList

\* Use the sort() and binarySearch() methods from the Collections class to sort and search for data related to the description below.

partially done

binarySearch is implemented when searching by paper title, but papers might not be sorted first

Martin Rand did:

Publication, JournalArticle, Parser Classes

John Frashier did:

Driver, Searcher classes