

AP COMPUTER SCIENCE A – JAVADOC – CLASS WORK

- 1) Move the folder `javadoc_files` to your Desktop. This folder contains the files `BubbleSort.java`, `List.java`, `Sortable.java`, `Student.java`, and `SortScores.java`, as well as the files `roster.txt` and `test_scores.txt`. The `javadoc_files` folder also contains an empty `doc` folder, and the folder `IO` containing package `IO`.

- 2) The files `Sortable.java` and `BubbleSort.java` have javadoc in-code comment blocks already included in them. So, at the console type

```
cd Desktop
InitJava
cd javadoc_files
javadoc -d doc Sortable.java BubbleSort.java IO/src/*.java
```

Next, go to the `doc` folder, double-click on the file `index`, and look over the result.

- 3) Add in-code javadoc comment blocks to the three other `.java` files, *i.e.*, `List.java`, `Student.java` and `SortScores.java`. After you are done typing in the comment blocks, at the console, type

```
javadoc -d doc *.java IO/src/*.java
```

Once again, go to the `doc` folder, double-click on the file `index`, and look over the result.

- 4) When you are done, delete the `doc` and `IO` folders from the `javadoc_files` folder, zip the `javadoc_files` folder, and email me the zipped folder.