**Medical Data Review Overview:**

**General Information:**

* Charting package used is AChartEngine 1.2.0 (<http://www.achartengine.org/content/javadoc/index.html>)
* Link to GitHub repository:<https://github.com/ddanny/achartengine>

**Known Bugs:**

* Total Output Volume Graph: Total volume increments are correct, but when graphed they appear out of order. I am unsure as to why this occurs, and have tried a few workarounds with the renderer but have not been able to find a solution.

**Potential Future Development:**

* Graphs can be changed visually by setting different attributes of the renderers used. See Javadoc for more info.
* Examples include adding zooming and panning functionality.
* More graph types can be added as long as the data is present to support them.

**Input File Data Format**

Data Format Required for the loadData method to Parse (ReviewData class):

“DATE1:ATTRIBUTE1-VALUE1, ATTRIBUTE2-VALUE2, ATTRIBUTE3-VALUE3

DATE2:ATTRIBUTE1-VALUE1, ATTRIBUTE2-VALUE2, ATTRIBUTE3-VALUE3

DATE3:ATTRIBUTE1-VALUE1, ATTRIBUTE2-VALUE2, ATTRIBUTE3-VALUE3”

There are currently methods for handling this as a single string or as a map with each line as the value associated with some key.