**Code Review Checklist**

**Senior Design – Group 4**

**eRPT**

**General Code Review Conventions:**

* Regardless of the language, the code written for eRPT should have a moderate to high level of modularity.
* Allow code to be modifiable on the fly, for instance, when possible use variables as opposed to real values to allow for easy changes to be made later on.

**Comments**

* variables, methods, libraries and/or data structures that may not have self-documenting names.

**File Descriptions**

- at the beginning of a file please describe the file via comments to describe what the file is designed to do and why it is important

**Variable and Function Names**

* Please name methods and variables with self-documenting names as well as comments to further describe the method or variable if necessary.
* Follow the format:

variableName

or

variable\_name

(the same applies for functions)