**Purple Task of Lab4 of EECE3093 (Software Engineering), Spring 2015**

This description is about Purple task.

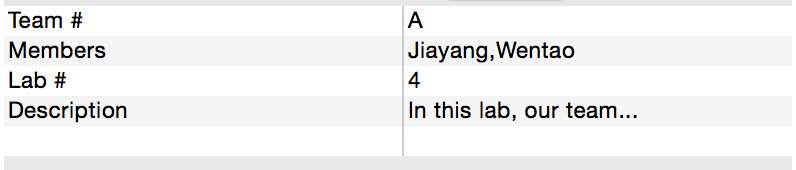
* The Purple task asks you to reuse the implementation of “Index source code at the method level” of the GreenAndRed project and implement your solution inside a different project named BlueAndPurple.
* The feature (requirement) to be traced for the Purple task within the GreenAndRed project is:

**Index source code at the method level**

* Relevant materials can be found in “Course Website 🡪 Labs 🡪 Lab4 🡪 Purple”

Task Purple asks you to:

1. Identify the requirements traceability matrix (RTM) of the “**Index source code at the method level**” feature within the project GreenAndRed. Document the RTM by using a WORD file.
2. Reuse the methods from GreenAndRed to implement inside BlueAndPurple a new feature to: read file “README.TXT”, use information in this file to fill grids in a tabular form. The following figure illustrates a sample output of the Purple task.



1. Demo your code and then submit your RTM and code (two files) to Blackboard.