**PLC Simulator: Status Report Week #4**

**Student name(s)/Student number**:

Student 1 Name: Stephen Kim / 000801165

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**What was planned for last week?**

* Requirements meeting with client on Friday January 22nd at 2:15pm
* Creating and finalizing UML Use Case Diagram
* Research Siemens Portal and simulator tool
* Research API documentation for simulator

**What was done last week?**

* Participated in requirements meeting with client
* Completed Requirements Document
  + Completed UML Use Case Diagram
* Research Siemens Portal and simulator tool
* Research API documentation for simulator

**What is planned for this week?**

* Install TIA Portal and Simulator
* Write a small POC program that connects to the simulator using the Siemens API
  + Each group member will attempt this independently for research purposes
* Continued research on simulator API documentation
* Solicit feedback for requirements document from client
* Contact client for more PLC educational resources

**Status – self-evaluation (On track / Ahead of Schedule / Behind Schedule) – plan to make up for behind schedule.**

On track