EE492 Weekly Report 8 10/3/2016

**Group Number:** DEC1604

**Project Title:** Honeywell FM&T

**Client & Advisor:** Honeywell / Zambreno

**Team Members/Role:**

Katherine Gresback – Team Leader

David Orona – Weekly Report Compiler

Jonathan Yeoh - Key Concept Holder

Eric Riedl - Webmaster

**Weekly Summary:**

**Past Week Accomplishments:**

* MEX function
* Matlab Testing Outputs

**Pending Issues:**

* Build Errors

**Individual Contributions:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Individual Contributions** | **Hours this week** | **Hours Cumulative** |
| Katherine Gresback | * Trying to resolve build errors with client | 2 | 17 |
| David Orona | * In order to make the potential output of the code more accessible (i.e. not millions of SCADA figures), implemented a 100 numerical fix | 3 | 17 |
| Jonathan Yeoh | * Still working on generate the mex function from multiple C++ files in Microsoft Visual Studio while helping to debug the linker and build errors | 3 | 18 |
| Eric Riedl | * Contact with client has revealed that provided data isn’t directly relevant to the project. * Looked at code in an attempt to rectify persisting errors | 2 | 16 |