Ericsson Capstone Weekly Report

April 26th, 2013

**Chris Berstler - Jeff Geiser** – **Shane Reetz** – **Sam Stutsman**

Status Summary

We have less than a week to finish all of the requirements we can, finish up final documentation, and write a brief user manual before we submit ePing to our sponsor Oskar Myrberg at Ericsson.

Highlights

* Oskar sent us nice metal flash drives! Swell.
* Everyone seems rather content with the amount of work done

Lowlights

* After consulting with Oskar, we've decided to cut our losses and discontinue the faulty Window's branch and instead mitigate our time into the other requirements.

Accomplishments

* CSV output
* Datagram size manipulation

Goals for Next Week

* A good presentation.

Risks –

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **ID#** | **Status** | **Risk** | **Owner** | **Probability/Priority** | **Impact** | **Trigger** | **Recommendation** |
| R1 |  | Unable to finish all requirements before deadline |  | Low probability, highest priority |  |  |  |
| R2 | Occurred – See lowlights | Unable to compile on Windows before deadline | Sam | Low probability, high priority |  |  | debugging |

Issues -

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **ID#** | **Status** | **Issue** | **Owner** | **Due Date** | **Impact** | **Recommendation** |
| I1 | Incomplete – Will not fix | Does not compile on Windows | Sam | 4/6/13 | Incompletion results in failed platform independence requirement | We will ignore this branch |
| I2 | Complete | No time implementation yet |  | 4/6/13 | Unable to keep track of all times without | Assign task and complete before next Saturday |
| I3 | Complete | Inability to pull data from packet received | Shane, Sam |  | Project critical, highest priority | Work until finished. |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Project Success Indicator** | 2/1/2013 | 2/8/2013 | 2/15/2013 | 2/22/2013 | 3/1/2013 | 3/8/2013 | 3/15/2013 | 3/22/2013 | 3/29/2013 | 4/5/2013 | 4/12/2013 | 4/19/2013 | 4/26/2013 | 5/3/2013 |
| Planned milestone events are being met | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK |  |
| Budget is under control | N/A | N/A | N/A | N/A | N/A | N/A | OK | OK | OK | OK | OK | OK | OK |  |
| Quality control results are within specifications | N/A | N/A | N/A | N/A | N/A | N/A | OK | OK | OK | OK | OK | OK | OK |  |
| Change control process indicates minimal requests for change | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK |  |
| Project resources are being supplied per schedule and skill levels are adequate | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK |  |
| Project team appears to be cohesive and reasonably happy | OK! | OK!! | OK!!! | OK!!!! | OK!!!!! | OK!!!!!!! | OK!!!!!!!! | OK!!!!!!!!! | OK!!!!!!!!!! | Somewhat | Somewhat | OK | OK |  |
| Users seem satisfied with progress of the work | OK | OK | OK | OK | Somewhat | OK | OK | OK | OK | Somewhat | Somewhat | OK | OK |  |
| Top management remains visibly supportive of the project goals | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK |  |
| Third-party vendors are delivering quality items on schedule | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Risk events are under control and nothing unusual is appearing | N/A | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK |  |
| Project training program is progressing according to plan | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK |  |
| Relationships with support groups appear to have no identifiable issues | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK |  |