Ericsson Capstone Weekly Report

March 1st, 2013

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Status Summary

The pressure has been on to construct a prototype to demonstrate for our presentation for both our capstone class, but also the Ericsson employees we will also be presenting to at a later date. Functions are being filled and the code is coming together,

Highlights

There was a point on Friday when, even though the ICMP packet was malformed, it was still sent through the network.

Lowlights

The pressure of the approaching deadlines are getting to us somewhat.

Accomplishments

* We sent a packet! Woo!
* Other functions seem to be working as well, but are harder to test until our packet is formed correcty

Goals for Next Week

A successful presentation to both the class and Ericsson would be a great accomplishment

Risks – Not having a prototype for the class is a possibility, however not having a prototype for Ericsson is much more disappointing.

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **ID#** | **Status** | **Risk** | **Owner** | **Probability/Priority** | **Impact** | **Trigger** | **Recommendation** |
| R0001 |  |  |  |  |  |  |  |

Issues -

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **ID#** | **Status** | **Issue** | **Owner** | **Due Date** | **Impact** | **Recommendation** |
| I0001 |  |  |  |  |  |  |

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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 |  |  |  |  |  |  |  |  |  |
| Budget is under control | N/A | N/A | N/A | N/A | N/A |  |  |  |  |  |  |  |  |  |
| Quality control results are within specifications | N/A | N/A | N/A | N/A | N/A |  |  |  |  |  |  |  |  |  |
| Change control process indicates minimal requests for change | OK | OK | OK | OK | OK |  |  |  |  |  |  |  |  |  |
| Project resources are being supplied per schedule and skill levels are adequate | OK | OK | OK | OK | OK |  |  |  |  |  |  |  |  |  |
| Project team appears to be cohesive and reasonably happy | OK! | OK!! | OK!!! | OK!!!! | OK!!!!! |  |  |  |  |  |  |  |  |  |
| Users seem satisfied with progress of the work | OK | OK | OK | OK | Somewhat |  |  |  |  |  |  |  |  |  |
| Top management remains visibly supportive of the project goals | 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 |  |  |  |  |  |  |  |  |  |
| Project training program is progressing according to plan | OK | OK | OK | OK | OK |  |  |  |  |  |  |  |  |  |
| Relationships with support groups appear to have no identifiable issues | OK | OK | OK | OK | OK |  |  |  |  |  |  |  |  |  |