



N CPE656TL-61 Created by Corey 03 Oct 2015 03:42



# Review New Format for Software Requirements Specification

Priority: Normal Type: Task State: Fixed

Assignee: Stephen

Subsystem: No Subsystem Fix versions: Unscheduled Affected versions: Unknown Fixed in build: Next Build

Estimation: ?

Updated by Corey 05 Oct 2015 14:33



Comments (5)

History

## Corey — 03 Oct 2015, 03:42

#### From Stephen:

I have updated the content we previously had into the IEEE 830 format. I added more content to attempt to fill in the sections we did not have stuff for yet. There are some sections that need to be changed or addressed. I have added a comment in the document for most of them.

- I wasn't sure what should be put in the system interfaces because of the content that was being looked for by the other sections.
- I didn't add any content for the user interface section because I didn't think that we had done any work to define what that is at this time. If you have any thoughts feel free to add them.
- Characteristics of our expected user is another area that I was unsure of how to properly define.

Most other sections that I left a stub/comment in are mostly either things that we can update in later or that I just wanted to double check on.

### Corey — 03 Oct 2015, 04:07

Attached is my feedback. It is also posted on the Google Drive copy.

DEFECT: Merge in the Intro and Purpose sections that I created in GPE656TL-25.

Project name. I was thinking that we could call our project 'Train Trax' The Train Monitor for Positive Train Control Test Beds. I think what Rashad suggested as a good idea. What do you guys think?

**Rashad** — 04 Oct 2015, 17:54

Trax (Train Monitor for Positive Train Control) sounds fine with me. I have reviewed the document and everything looks fine to me. I would just recommend that we add a Glossary at some point to the appendix.

### **Corey** — 05 Oct 2015, 14:23

Right now that's section 1.3. It's usually at the end of the document, but it may make sense to keep it that early to encourage the reader to lookup the definitions before reading further where we use the terms a lot.

### **Corey** — 05 Oct 2015, 14:32

Attached is a revised version of the document with the DEFECT mentioned corrected. The Purpose and Scope from version 1.0 of the document has been merged into this document and the system / software requirements have been updated to match the latest ones that were placed on Google Drive and YouTrack. Furthermore, a title page and revision history page were added to be consistent with version 1.0.