Revised Requirements Assignment: Using Various Tools and Approaches to Requirements.

Work from the same system needs statement provided for your earlier assignment. What you need to do:

- 1. Continue your thinking about how to define the same system.
- 2. Review and consider the comments on your prior work on the system requirements what do you need to change or add, what you missed.
- 3. Complete an improved and complete requirement specification for the same system using one of the tools below (you will be assigned which one to use from the list below)
- 4. Keep track of your feelings, problems, insights while doing the work. Make notes for later discussions and assignments.
- 5. If you are doing this work as a team, one person turns in for the team listing all team members in the work. It is up to your team to divide, combine, and review the work as you see fit. Allow time for all to be sure the final edition of what you produce is a good quality product.

Tools (you will be assigned which one to use and you must use it fully and properly)

- Structured Requirements Document, see
  <a href="http://people.cs.luc.edu/whonig/comp330/class-notes/RequirementsSpecificationTemplatePaceMarchese.doc/view">http://people.cs.luc.edu/whonig/comp330/class-notes/RequirementsSpecificationTemplatePaceMarchese.doc/view</a>
- 2. Use Case Model and Narratives, see <a href="http://people.cs.luc.edu/whonig/comp330/class-notes/use-cases-for-requirements/">http://people.cs.luc.edu/whonig/comp330/class-notes/use-cases-for-requirements/</a>
- 3. Making Better Requirements, see <a href="http://people.cs.luc.edu/whonig/comp330/class-notes/Requirements.pdf/view">http://people.cs.luc.edu/whonig/comp330/class-notes/Requirements.pdf/view</a>

Turn in your completed requirements, in a .pdf file.

Later the class will be able to compare results and contrast the different requirements tools we have used. This will include your impressions / feelings / emotions about doing the work, so keep some notes as you go along!

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