HA Checklist

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This checklist is intended to help with a high-quality HA document. The HA will help you look at your requirements differently. There is a good chance that you will discover new requirements as you complete the HA exercise.

- Follows writing checklist (full checklist provided in a separate document)
  - ☐ LaTeX points
  - ☐ Structure
  - ☐ Spelling, grammar, attention to detail
  - ☐ Avoid low information content phrases (like replacing "in order to" with "to")
  - ☐ Writing style
- Follows the template, all parts present
  - ☐ All parts are present
  - ☐ If there are any changes, the changes are described in the introduction
- HA checklist
  - ☐ Each row in the table includes information on how the failure will be mitigated
  - ☐ There is traceability between the failure cases and the associated mitigation requirements

- ☐ You have thought broadly about safety. For instance, security, the psychological impacts of the software, and other harms like that should be considered. As an example, there is considerable discussion right now about the addictiveness of software products or the adverse effects it can have on well-being, including self-image, etc. These should be considered especially for games and other interactive applications being used by the general public.
- ☐ The recommended actions should be clear. As an example, saying something like "Better secure user data" is not an actionable without more detail. It should still be abstract, since this is still the requirement phase, but that is too unspecific.

- Avenue Rubric
  - ☐ You have checked your work against the grading rubric on Avenue