Problem Statement and Goals Checklist

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• The source for the document
$\hfill\Box$ The source is text-based, like LaTeX, Markdown, Emacs Org Mode, etc.
• Follows writing checklist
• Overall qualities of documentation
☐ Scope is clear
□ Document is abstract (for instance, it does not mention the programming language (unless this is a true constraint) or the algorithm choices (unless the algorithm is the "what" rather than the "how"))
☐ Output of software is unambiguous
\square Inputs to software are unambiguous
$\hfill\Box$ Document is simple (for instance, there is no need for a table of contents)
☐ Stakeholders are clearly identified
\square Environment (for the users) is clearly identified
\square Importance of the problem is convincingly stated
\square Goals provide selling features of the product
☐ Goals are measurable
☐ Goals are at the appropriate level; that is, they are not requirements, but higher-level statements that will later be refined into requirements