

---- Project Specification ----

Problem Statement

Write a few sentences that describes the problem you are trying to solve. In other words, justify why this software project is needed.

Potential Clients

Who are affected by this problem (and would benefit from the proposed solution)? I.e. the potential users of the software you are going to build.

Proposed Solution

Write a few sentences that describes how a software solution will solve the problem described above.

Functional Requirements

List the (functional) requirements that software needs to have in order to solve the problem stated above. It is useful to try to group the requirements into those that are essential (must have), and those which are non-essential (but nice to have).

Must have

Nice to have

Software Architecture

Will this be a Web/desktop/mobile (all, or some other kind of) application? Would it conform to the Client-Server software architecture? Describe one use-case (a scenario involving a user using the proposed software); indicate the interaction between different entities (users, software components, ...) involved in the use-case.