

Requirements The Requirements section presents a categorized and itemized list of project requirements. Categories include Functional and Non-functional Requirements and Design Constraints. Functional requirements define what must be done, while non-functional requirements define the manner in which the functional requirements need to be achieved. Both categories have sub-categories, determined by the importance of a given requirement. Design Constraints are similar to non-functional requirements but constrain the solution and not the problem. Functional Requirements (The system will...): itemize

- Critical itemize

- have sensors to communicate with the user and detect the users surroundings

- communicate with the user through haptic feedback and voice dictation