**SRS Grading Rubric**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Category** | **Remarks/Marks** | | | | | | |
| **Poor** | **Mediocre** | **Good** | | | **Excellent** | **Outstanding** |
| **Product Perspective** | 1 | 2 | 3 | | | 4 | 5 |
| Make sure to include a simple diagram that shows the major components of the overall system, subsystem interconnections, and external interface. | | | | | | |
| **Product Functions** | 1 | 2 | 3 | | | 4 | 5 |
| Summarize the major functions the product must perform or must let the user perform. Provide a bulleted list of all the major functions of the system. Provide a Data Flow Diagram (DFD) of the system to show how these functions relate to each other. | | | | | | |
| **User Characteristics** | 1 | 2 | 3 | | | 4 | 5 |
| Describe the different types of users/reader/stakeholders that the document is intended for. Users may be differentiated security or privilege levels and job level. | | | | | | |
| Operating Environment | 1 | 2 | 3 | | | 4 | 5 |
| Describe the environment/platform in which the software will operate, including the hardware platform, operating system and versions, and any other software components or applications with which it must peacefully coexist. | | | | | | |
| General Constraints | 1 | 2 | 3 | | | 4 | 5 |
| Describe any items or issues that will limit the options available to the users/stakeholders. These might include hardware limitations, interfaces to other applications, communications protocols, security considerations or programming standards. | | | | | | |
| References | 1 | 2 | 3 | | | 4 | 5 |
| List any other documents (including previous student projects) or Web addresses to which this SRS refers. These may include user interface style guides. Use the standard IEEE citation guide for this section. | | | | | | |
| User Interfaces | 1 | 2 | 3 | | | 4 | 5 |
| Describe the logical characteristics of each interface between the software product and the users. This may include sample screen images, any GUI standards or product family style guides that are to be followed, screen layout constraints, standard buttons and functions (e.g., Cancel) that will appear on every screen, error message display standards, and so on. | | | | | | |
| Hardware Interfaces | 1 | 2 | 3 | | | 4 | 5 |
| Describe the logical and physical characteristics of each interface between the software product and the hardware components of the system. | | | | | | |
| Software Interfaces | 1 | 2 | 3 | | | 4 | 5 |
| Describe the connections between this product and other specific software components (name and version), including databases or operating system. | | | | | | |
| Communications Interfaces | 1 | 2 | 3 | | | 4 | 5 |
| Describe the requirements associated with any communications functions required by this product, including e-mail, web browser, network server communications protocols, electronic forms, and so on. | | | | | | |
| Functional Requirements | 1 | 2 | 3 | | | 4 | 5 |
| Functional requirements capture the intended behavior of the system. List the detail of different user/stakeholder functions with specific explanations regarding every function. | | | | | | |
| Performance Requirements | 1 | 2 | | 3 | | 4 | 5 |
| If there are performance requirements for the product/information system (IS) under various circumstances, state them here and explain their rationale, to help the users/stakeholders understand the intent and make suitable design choices. | | | | | | |
| Safety and Security Requirements | 1 | 2 | 3 | | 4 | | 5 |
| Specify those requirements that are concerned with possible loss, damage, or harm that could result from the use of the product. Define any safeguards or actions that must be taken, as well as actions that must be prevented. | | | | | | |
| Documentation & Format | 1 | 2 | 3 | | | 4 | 5 |
| Follow the documentation format with an appropriate arrangement and fulfilled requirements. | | | | | | |

**Marks:**

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| --- |
| 70 |