SRS Review Checklist

Project Code: 09-Group 1

Version of the work product: Reviewer: Nguyễn Thị Thu

Review date: <19-04-2020>

Work product' size:

Effort spent on review (person-hour)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Yes** | **No** | **N/A** | **Note** |
| **Document Control** |  |  |  |  |
| Verify whether document control procedures have been followed by checking for the following: |  |  |  |  |
| Does the title page contain the document name, version number, FPT name and logo, project code, document code and issued date? | x |  |  |  |
| Does the header and footer correctly specify the name, and version of the  document? | x |  |  |  |
| Does the page – numbering scheme indicate the total number of pages in  the document? | x |  |  |  |
| Have details been entered in the ‘Approval’ and ‘Reviewers’ fields in  Signature page? | x |  |  |  |
| Is the history traceable? | x |  |  |  |
| Are all documents checked Spelling and Grammar in MS Word or similar  tools? | x |  |  |  |
| **Overview** |  |  |  |  |
| Are the system objectives stated clearly? | x |  |  |  |
| Are requirements documented in a readable form: | x |  |  |  |
| 1. Requirements are grouped logically | x |  |  |  |
| 2. Requirements are described in sufficient detail | x |  |  |  |
| 3. Requirements are stated precisely | x |  |  |  |
| 4. Diagrams are simple | x |  |  |  |
| **Organization and Completeness** |  |  |  |  |
| Are all internal cross-references to other requirements correct? | x |  |  |  |
| Do the requirements provide an adequate basis for design? | x |  |  |  |
| Is the implementation priority of each requirement included? |  | x |  | Chưa đề cập đến yêu cầu ưu tiên |
| Are algorithms intrinsic to the use-case defined? |  |  | x | Chưa rõ |
| Is any necessary information missing from a requirement? If so, is it identified as to- be-determined marker |  |  | x | Chưa đề cập |
| Is the expected behavior documented for all anticipated error conditions? | x |  |  |  |
| **Correctness** |  |  |  |  |
| Do any requirements conflict with or duplicate other requirements? | x |  |  |  |
| Is each requirement verifiable (such as by review, testing, demonstration, or analysis)? | x |  |  |  |
| Is each requirement in scope for the project? | x |  |  |  |
|  |  |  |  |  |
| Can all of the requirements be implemented within known constraints? | x |  |  |  |
| Are any specified error messages unique and meaningful | x |  |  |  |
| **Quality attributes** |  |  |  |  |
| Are all performance objectives properly specified? | x |  |  |  |
| Are all security and safety considerations properly specified? | x |  |  |  |
| Are other pertinent quality attribute goals explicitly documented and quantified, with the acceptable trade-offs specified? |  | x |  | Chưa có |
| **Traceability** |  |  |  |  |
| Is each requirement uniquely and correctly identified? | x |  |  |  |
| Is each software functional requirement traced to a higher-level requirement (ex. System requirement or use case)? |  | x |  | Chưa có yêu cầu |
| **Special Issues** |  |  |  |  |
| Are all requirements actually requirements, not design or implementation solutions? | x |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Yes** | **No** | **N/A** | **Note** |
| **Document Control** |  |  |  |  |
| Are the time-critical functions identified and their timing criteria specified? |  |  | x | Các chức năng thời gian giới hạn và chỉ định chưa cụ thể |
| **External interfaces** |  |  |  |  |
| Check whether interfaces with other systems are described |  | x |  | Chưa có mô tả kiểm tra |
| **Operating environment** |  |  |  |  |
| *Hardware* |  |  |  |  |
| Check whether the required hardware is described | x |  |  |  |
| *Software* |  |  |  |  |
| Check whether specific software requirements are documented | x |  |  |  |
| *Network* |  |  |  |  |
| Check whether networking Issues and connectivity requirements are documented | x |  |  |  |
| *Communication* |  |  |  |  |
| Check whether specific communication requirements are documented | x |  |  |  |
| **Special user requirements** |  |  |  |  |
| *Multi Language support* |  | x |  | Chưa hỗ trợ đa ngôn ngữ |
| *Is any security required?* | x |  |  |  |
| *Check whether availability requirements are documented* | x |  |  |  |
| *Audit Trail* |  | x |  | Chưa có biên bản kiểm tra |
| *Transaction Volume & Data Volume* |  |  | x | Chưa rõ |
| *Backup & Recovery* |  |  | x | Chưa đề cập đến lưu trữ dự phòng |
| *Legal* | x |  |  |  |
| *Data Migration* |  |  | x | Chưa xác định |
| *Data Retention\** | x |  |  |  |
| *Installation* | x |  |  |  |
| *User Training* | x |  |  |  |
| *User Manual & Help* | x |  |  |  |
|  |  |  |  |  |
| **For QA checking** |  |  |  |  |
| Does SRS cover all requirements in Specs and Q&A list? | x |  |  |  |
| How many items in SRS are TBD? |  |  | x | Chưa xác định |
| Are TBD requirements recorded in Q&A list to clarify with customer? | x |  |  |  |
| If TBD requirements are more than 10%, does Project Director approve SRS? |  |  | x | Xem xét |
| Check review comments, if comments are not available, must request Project Director to review and approve SRS. |  | x |  | Chưa có bản đánh giá comments |
|  |  |  |  |  |
|  |  |  |  |  |
| <Add more rows if needed> |  |  |  |  |

# Comments

* **Suggestion**

[37] - Pass

[7] - Review again

[8] - Other