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[Instructions]

Please review your solutions for the requirement phase exercises based on the following points.

After review, revise & update your solutions as necessary, and re-submit them along with this check-sheet.

■Use-case Diagrams

|  |  |
| --- | --- |
| No | Check Points |
| 1 | The description in “3 Overview of work flow realized by the system” of the “Target Business Process and Requirements for System” document has been carefully considered to create the diagrams. |
| Check & Revisions |
| There were not “Accounting System” in “Quarterly Payment Procedure”.  Add “Accounting System” to “Quarterly Payment Procedure”. |
| 2 | All the following **actors** have been identified.  Procurement Procedure  Procurement Staff  Quarterly Payment Procedure  Order Staff  Accounting System  Accounting Staff |
| Check & Revisions |
| There were not “Accounting System” in “Quarterly Payment Procedure”.  Add “Accounting System” to “Quarterly Payment Procedure”. |
| 3 | All the following **use-cases** have been discovered  Procurement Procedure  Record procurement details  Record completion of delivery  Quarterly Payment Procedure  Record quarterly invoice  Request payment  Record completion of payment |
| Check & Revisions |
| OK. |
| 4 | Each actor has been related to the correct use-case. |
| Check & Revisions |
| “Accounting System” has been related to “Request payment”. |
| 5 | The diagrams are consistent with the description in “3 Overview of work flow realized by the system”. |
| Check & Revisions |
| OK. |

■Use-case Descriptions

|  |  |
| --- | --- |
| No | Check Points |
| 1 | The description in “3 Overview of work flow realized by the system” of the “Target Business Process and Requirements for System” document has been carefully considered to create the diagrams. |
| Check & Revisions |
| OK. |
| 2 | A description for all use-cases that appear in the use-case diagrams has been created. |
| Check & Revisions |
| OK. |
| 3 | The text in “summary” are consistent with the description in “3 Overview of work flow realized by the system”. |
| Check & Revisions |
| OK. |
| 4 | The “precondition” are appropriately defined in respect of the temporal order within the use-cases. |
| Check & Revisions |
| OK. |
| 5 | The “postcondition” are consistent with the description in “3 Overview of work flow realized by the system”. |
| Check & Revisions |
| OK. |
| 6 | The “basic sequence” cover all major data inputs. (The data that should be input is described in “3 Overview of work flow realized by the system” of the “Target Business Process and Requirements for System” document.) |
| Check & Revisions |
| OK. |
| 7 | The text are consistent with the description in “3 Overview of work flow realized by the system”. |
| Check & Revisions |
| OK. |