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|----|----------|------|-------------------|
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[Instructions]

Please review your solutions for the analysis phase exercises by the following points.

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

### ■ Class Diagrams (analysis-level)

| No | Check Points   |
|----|--|
| 1  | The diagrams were created by following the “Class Analysis Results”.   |
|    | Check & Revisions  |
|    | OK   |
| 2  | All the following classes have been identified:<br>Procurement Staff, Material, Supplier, Procurement, Quarterly Payment   |
|    | Check & Revisions  |
|    | OK   |
| 3  | All the following class relations have been identified:<br>Procurement Staff → Procurement, Procurement → Material, Procurement → Quarterly Payment, Supplier→Quarterly Payment                                  |
|    | Check & Revisions  |
|    | Corrections were made to the aggregation relationship between procurement staff and procurement, correction of multiplicity of procurement and quarterly settlement, and correction of the word of relationship. |
| 4  | Confirm that your solution corresponds to the “Class Analysis Results”.  |
|    | Check & Revisions  |
|    | OK   |

## ■ Sequence Diagram (analysis-level)

| No | Check Points  |
|----|---|
| 1  | The charts were created based on the “use-case diagrams”, “use-case descriptions”, “Class Analysis Results”.  |
|    | Check & Revisions   |
|    | OK  |
| 2  | <p>All the following objects (actors, classes) are included:</p> <p>[Procurement Procedure]</p> <p>Actor: Procurement Staff</p> <p>Class: Procurement, Procurement Staff, Material</p> <p>[Quarterly Payment Procedure]</p> <p>Actor: Order Staff, Accounting Staff, Accounting System</p> <p>Class: Quarterly Payment, Supplier, Procurement</p> |
|    | Check & Revisions   |
|    | Add accounting staff and their work.  |
| 3  | All messages described in the base sequence of the “use-case descriptions” of the procedure are defined.  |
|    | Check & Revisions   |
|    | OK  |
| 4  | Confirm that your solution conforms to the “use-case diagrams”, “use-case descriptions”, and “Class Analysis Results”.  |
|    | Check & Revisions   |
|    | OK  |

## ■ UI Panel Definitions

| No | Check Points   |
|----|--|
| 1  | Panels were defined based on the base sequence of the “use-case descriptions”.   |
|    | Check & Revisions  |
|    | OK   |
| 2  | For each panel, the basic input fields are defined.<br>Record Delivery Panel: procurement id, delivery date<br>Record Payment Panel: payment id, supplier code, procurement id, invoice date<br>Completed Payments Panel: payment id, payment date |
|    | Check & Revisions  |
|    | OK   |
| 3  | Confirm that your solution corresponds with the base sequence of the “Use-case Description”.   |
|    | Check & Revisions  |
|    | OK   |