Introduction to Software Engineering Ex11 Self-Check-Sheet

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## [Instructions]

Review your solutions for the design-phase exercises based on the following points.

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

## ■ Design-Level Class Diagrams

No	Check Points
	Diagrams correspond to the definitions in "UI Panel Definitions" from the analysis phase.
	Considered the operations required to obtain relevant information.
1	Check & Revisions
	OK
	All the following classes have been identified: ProcurementStaff, Procurement, Material,
	ProcurementControl, RecordProcurementPanel, RecordDeliveryPanel, DBAccess
$\frac{1}{2}$	Check & Revisions
2	OK
	Review the "UI Panel Definitions" and check correspondence with your solution.
	Check & Revisions
3	ОК

## ■Class Definition: attributes and operations

No	Check Points					
	Defined the elements by referring to the "use-case diagrams", "use-case descriptions", and the					
	"Class Analysis Results" documentation.					
1	Check & Revisions					
1	OK					
	All the following attributes and operations have been defined:					
	ProcurementControl Class					
	attributes: procurement					
	operations: getStaff, getMaterial, getProcurement, recordProcurement, recordDelivery					
	ProcurementStaff Class					
	attributes: staffCode, name, dbAccess					
	operations: ProcurementStaff, getName, checkStaff					
	Procurement Class					
2	attributes: procurementId, staffCode, materialCode, amount, requestedDate, deliveryDate,					
	procurementStatus, paymentId, dbAccess					
	operations: Procurement (3 variations), getProcurementStatus, setDeliveryDate,					
	setProcurementStatus, setPaymentId, addProcurement, checkProcurement,					
	set Delivery Completed, set Payment Requested, set Payment Completed					
	Check & Revisions					
	OK					
	Review the "use-case diagrams", "use-case descriptions", and "Class Analysis Results" and check correspondence with your solution.					
	Check & Revisions					
3	OK					

## ■Design-Level Sequence Diagram

No	Check Points		
	Created messages by referring to the decisions made in the "Analysis Sequence Diagram",		
	"Design-Level Class Diagram", "Class Definition: attributes and operations".		
1	Check & Revisions		
1	OK		
	Review the "Analysis Sequence Diagram", "Design-Level Class Diagram", "Class Definition:		
	attributes and operations" and check correspondence with your solution.		
	Check & Revisions		
2	ОК		