

Lecture 8 Quiz

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Name

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Problem 1:

下のワークシートを使って、①「MVC モデルを用いたとき新たに必要となるクラスの抽出」、②「新たなクラスも含めたクラス間の関係の分類（「有り」か「無し」）」を整理してください。

Using the worksheet below, 1) "Identify additionally required classes when using the MVC model", 2) "Analyze class relations including the newly added classes ("Yes" or "No").

Worksheet

■ New Classes

Classification	Class Name
Model	Procurement
	Procurement Staff
	Supplier
	Material
	Quarterly Payment
View (Boundary)	Record Procurement Details Panel
	Record Delivery Panel
	Record Payment Panel
	Completed Payments Panel
Control	Procurement Control
	Quarterly Payment Control
Other (Boundary)	DB Access
	Accounting System Interface

■ Relations (Procurement procedure)

Class	RPDPanel	RDPPanel	Proc. Control	Procurement	Procurement Staff	Material	DB Access
Class	RPDPanel	✓	○				×
RDPPanel			○				×
Procurement Control							○
Procurement					○	○	○
Procurement Staff						×	○
Material							○
DB Access							

■ Relations (Quarterly Payment procedure)

Class	Record Payment Panel	Completed Payments Panel	Quarterly Payment Control	Quarterly Payment	Procurement	Supplier	DB Access	Accounting System Interface
Record Payment Panel		X	O	X	X	O	X	X
Completed Payments Panel			O	X	X	X	X	X
Quarterly Payment Control				O	O	O	X	O
Quarterly Payment					O	O	O	X
Procurement						X	O	X
Supplier							O	X
DB Access								X
Accounting System Interface								

Questions: 授業内容についての質問があれば記入してください

Please ask any questions on the lecture topics