

Databases and Information Systems

Exercise Courses

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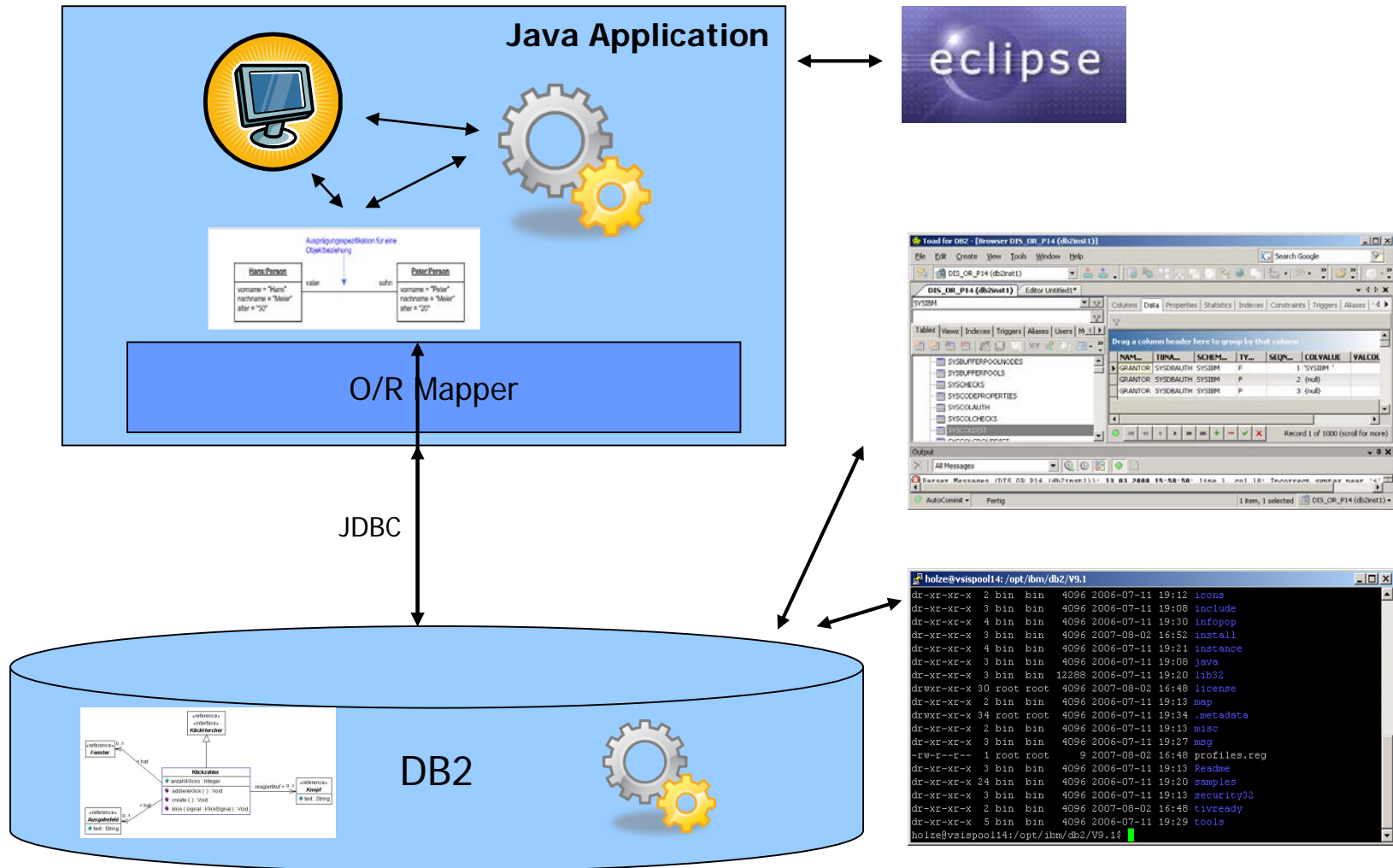
Exercises

- Exercise sheets
 - Available on homepage
 - Submission: usually due after 1 to 2 weeks (see individual exercise sheets)
- Work in Pairs
 - Practical work
 - Locations: F525, F526, F529, F531, at home, Rechenzentrum
- Approval
 - Presentation and discussion of solutions during exercise courses

Certificate Requirements (Scheinkriterien)

- Attendance is obligatory
(unexcused absence: at most once)
- Solutions have to be approved by a tutor:
 - All but one exercise sheets have to be submitted and approved on time.
 - What exactly is required for an approval, depends on the specification of the task. For theoretical tasks, 50% of the maximum points are required in any case.

Preview: The First Exercises



Semester Overview

04/05 April	Introduction (no approval)	Organisation, DB2 introduction
11/12 April	DB application development	Relational DB applications
18/19 April		
25/26 April		O/R-Mapper
02/03 May		
09/10 May	Transactional processing	Synchronisation
16/17 May		Logging and recovery
23/24 May		
30/31 May	NoSQL	MongoDB
06/07 June	Whitsun holidays	
13/14 June	NoSQL	MongoDB
20/21 June	Data warehousing and data mining	Data warehousing and analysis
27/28 June		
04/05 Juli		Data mining and grand finale
11/12 Juli		