Software Engineering Essentials

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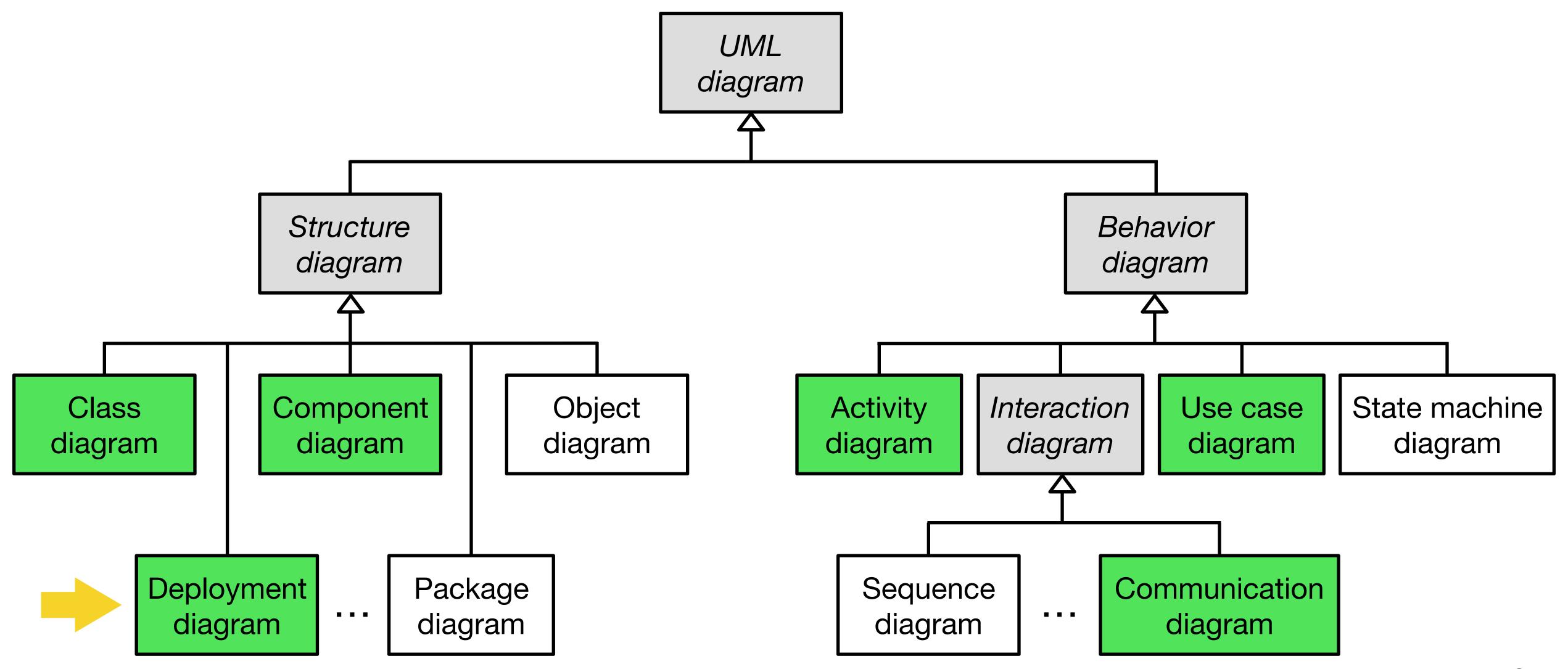
UML Deployment Diagram

Bernd Bruegge, Stephan Krusche, Andreas Seitz, Jan Knobloch Chair for Applied Software Engineering — Faculty of Informatics



UML diagrams covered in this course

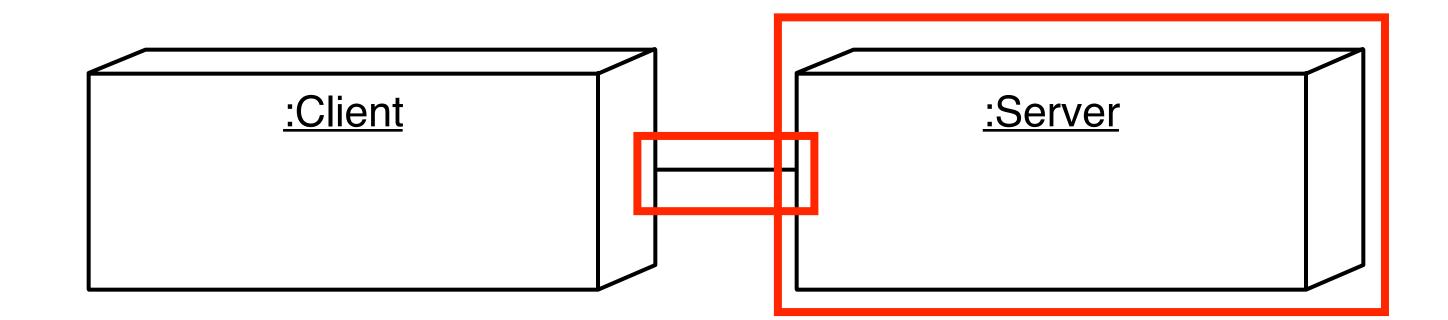




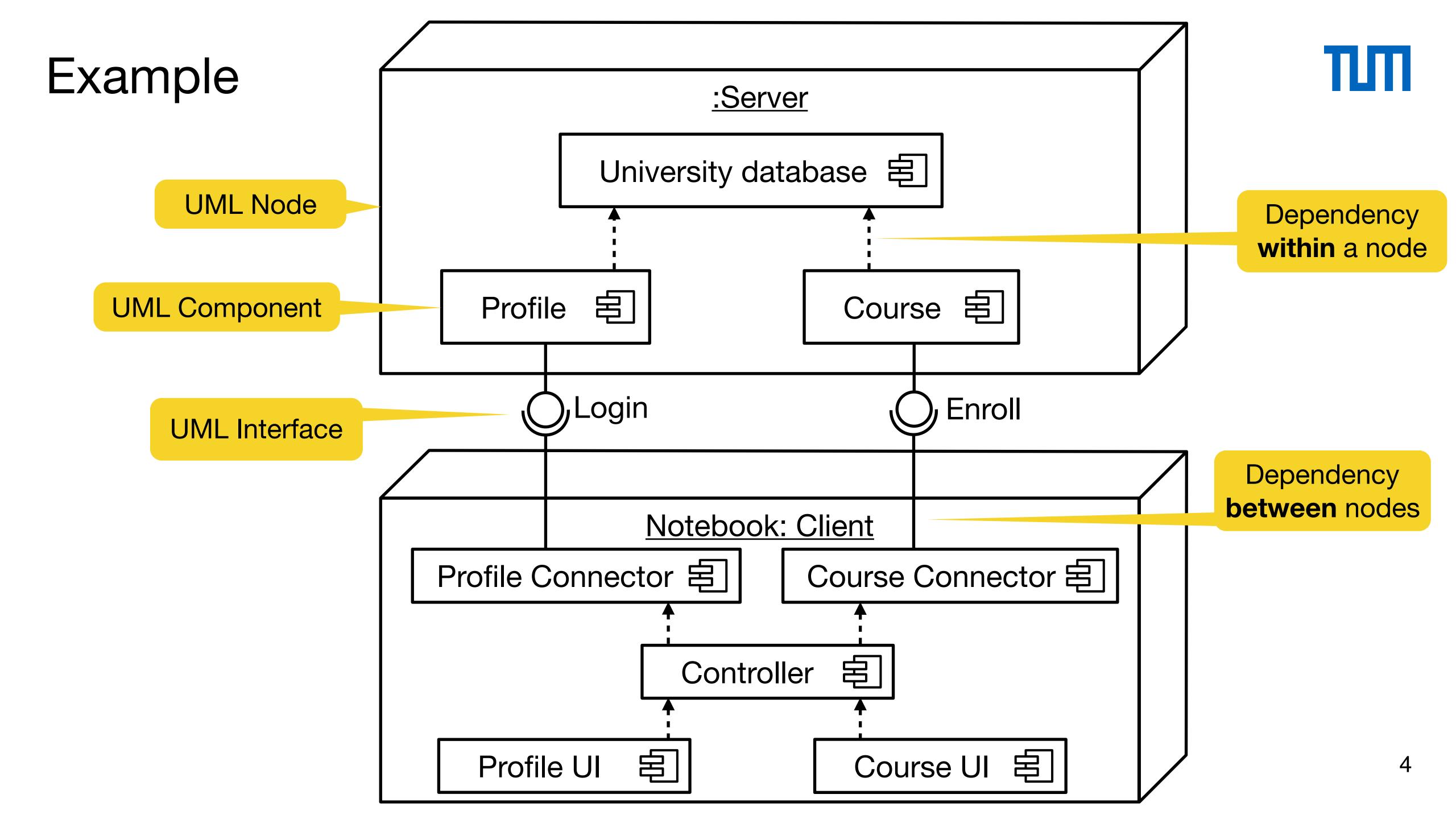
UML Deployment Diagram



- Useful for showing the system design after decisions have been made:
 - Subsystem decomposition
 - Hardware/software mapping



- Graph of nodes and connections ("communication associations")
 - Nodes represent hardware components or execution environments and are shown as 3D boxes
 - Connection between nodes are shown as solid lines
 - Nodes may contain software components



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