Logical Modeling

Introduction

Research Seminar, SoSe 2016

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https://ddll.inf.tu-dresden.de/web/Logical_Modeling_(SS2016)

April 13, 2016
Seminar Logical Modeling

Aims

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- We will focus on *practical aspects* of modeling application domains.
Seminar Logical Modeling
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The outcome from your perspective:

▶ You can determine which formalism is the “right” one for a given problem.
▶ You are able to model a problem from a given application domain.
▶ You also know how to use the provided tool support.
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Theses are conditions to rightfully claim to have *represented knowledge* about an application domain, rather than just *stored data* occurring in this domain.

Read *Logic-based Knowledge Representation*, Franz Baader, KI ’96.
We will meet regularly, each Wednesday in the 4. DS.

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