



## Lecture 2 - Basic Semantic Technologies

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# Knowledge Graphs

## Lecture 2: Basic Semantic Technologies

2.1 How to Identify and Access Things

2.2 How to Represent Simple Facts with RDF

2.3 RDF Turtle Serialization

2.4 RDF Complex Data Structures

2.5 Model Building with RDFS

2.6 Logical Inference with RDF(S)

Excursion 1: RDFa - RDF and the Web



# DR. JEKYLL and MR. HYDE

How to Identify and  
Access Things

Next Lecture...



### Picture References:

- [1] Poster for a theatrical adaptation of Strange Case of Dr Jekyll and Mr Hyde.  
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