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Logics representing knowledge, as well as some important basic notions underlying all systems that have been created in the DL tradition.

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Book description. Description logics (DLs) have a long tradition in computer science and knowledge representation, being designed so that domain knowledge can be described and so that computers can

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Description Logics (DLs) have a long tradition in computer science and knowledge representation, being designed so that domain knowledge can be described and so that computers can reason about this knowledge. DLs have recently gained increased importance since they form the logical basis of widely used ontology languages, in particular the web ontology language OWL.

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To provide a thorough, concise
introduction to Description Logics,
covering the central topics and techniques
of the field, namely theory and
implementation, whilst sketching their use
in applications. Target Audience. The
book will be suitable as a basis for a
graduate (or advanced undergraduate)
course on description logics and as
material for self-study, and its only
prerequisite will be basic knowledge of
computer science that should be covered

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Logics in any standard computer science programme.

An introduction to Description Logics
In Description Logic, we assume that we want to describe some abstraction of some domain of interest, and that this abstraction is populated by elements. We use three main building blocks to describe these elements:

- Concepts represent sets of elements and can be viewed as unary predicates.

A Basic Description Logic (Chapter 2) - An Introduction to ...
Description Logics (DL; Baader et al., 2003) is a popular knowledge representation formalism in the context of the Semantic Web. DL can be used for configuration knowledge representation, especially for the design of component type hierarchies (ontologies) and for

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Description Logics - an overview | ScienceDirect Topics

Introduction Description logics (DLs) are a family of knowledge representation languages that are widely used in ontological modelling. An important practical reason for this is that they provide one of the main underpinnings for the OWL Web Ontology Language as standardised by the World Wide Web Consortium (W3C). However, DLs have been used in

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This chapter provides an introduction to Description Logics as a formal language for representing knowledge and reasoning about it. It first gives a short overview of the ideas underlying...

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Introduction A description logic (DL) models concepts, roles and individuals, and their relationships. The fundamental modeling concept of a DL is the axiom—a logical statement relating roles and/or concepts. This is a key difference from the frames paradigm where a frame specification declares and completely defines a class.

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Introduction to Logic 1 Course
Description / Objectives (Core Curriculum) The objective of the course is to augment students' analytical and critical thinking through the study of formal logic The students will learn philosophical concepts and introductory tools for

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