

Protege - CWI x UNIK4710 - CWI x

cwi.unik.no/wiki/Protege

**Forms (create or edit)**

- Add User
- Add ActionItem
- Add Meeting
- Add Master-Thesis
- Add a paper
- Add a lecture
- Add Course
- Project Proposal
- Create a Project
- Add PhD\_Thesis
- Add Task
- Add Organisation
- Interested in PhD?

**External links**

- UNIK wiki
- nSHIELD internal
- UNIK home page
- old Wiki

**Toolbox**

- What links here
- Related changes
- Special pages
- Printable version
- Permanent link
- Browse properties
- Browse properties

**Language (en/no)**

- English
- Norsk

**Lectures**

- Hand's on experience with Ontologies (UNIK9710 UNIK4710 by Susana Rodriguez de Novoa Josef Noll)
- Modelling your own ontology - 2013 (UNIK9710 UNIK4710 by Josef Noll)
- Prepare for Reasoning with SWRL (UNIK9710 UNIK4710 by Susana Rodriguez de Novoa)

<p> <a href="#">Français</a>  <a href="#">한국어</a>  <a href="#">Italiano</a>  <a href="#">Latina</a>  <a href="#">Nederlands</a>  <a href="#">日本語</a>  <a href="#">Norsk bokmål</a>  <a href="#">Polski</a>  <a href="#">Slovenčina</a>  <a href="#">Suomi</a>  <a href="#">Svenska</a> </p> <p style="text-align: right;"><a href="#">Edit links</a></p>	<p>The person in receipt of mentorship may be referred to as a <i><b>protégé</b></i> (male), a <i><b>protégée</b></i> (female), an <i><b>apprentice</b></i> or, in recent years, a <i><b>mentee</b></i>.</p> <p>"Mentoring" is a process that always involves communication and is relationship based, but its precise definition is elusive. One definition of the many that have been proposed, is</p> <p style="padding-left: 20px;">Mentoring is a process for the informal transmission of knowledge, <i>social capital</i>, and the psychosocial support perceived by the recipient as relevant to work, career, or professional development; mentoring entails informal communication, usually face-to-face and during a sustained period of time, between a person who is perceived to have greater relevant knowledge, wisdom, or experience (the mentor) and a person who is perceived to have less (the protégé)".<sup>[1]</sup></p> <p>Mentoring in Europe has existed since at least <i>Ancient Greek</i> times. Since the 1970s it has spread in the <i>United States of America</i> mainly in training contexts<sup>[2]</sup> and it has been described as "an innovation in American management".<sup>[3]</sup></p> <div style="border: 1px solid #ccc; padding: 5px; margin-top: 10px;"> <p style="text-align: center;"><b>Contents</b> <span style="float: right;">[hide]</span></p> <p>1 Historical</p> </div>
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Protégé is seen as the kind of standard for OWL ontology

- Protégé 3.x for .rdf and OWL1 focus
- Protégé 4.x for OWL2 focus
- Web Protege from [Stanford Protegwiki](#)
- Collaborative Protégé

Category: Keywords

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# Challenges

SWRL rules in Protege 4.7

└ count

└ classes (object properties)

└ individuals data properties numerical ⇒

how to create rules in Protege 4.2

SWRL Tab

names of rules

comments to rules

Reasoner

Hermit

Fact++

Jess

Pelluts

enables  
creates

internal  
consistency

inherent  
knowledge

X

X

X

X

X

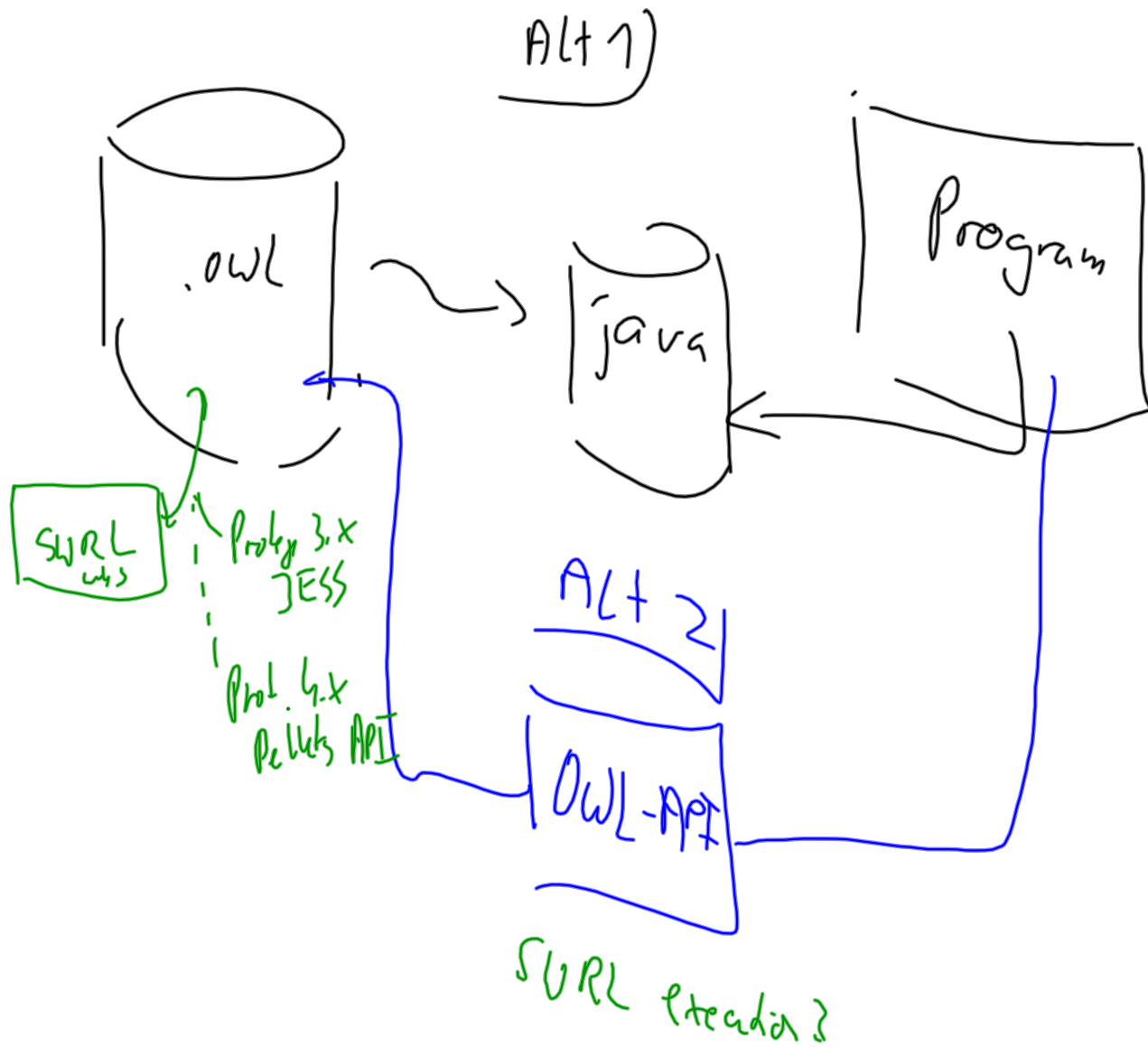
X

necessary

sufficient

SURF

perhaps: transid....



# Tasks

- SWRL rules (create complex rules)  
date, time

- present the envisaged

evaluator:

→ can, can't express

applications  
(web, app, ...)

Josef: Fact++, Hermit, Pellets