Kolloquium Angewandte Informatik

Ontology Engineering at Scale for Open City Data Sharing

Prof. Dr. Oscar Corcho, Universidad Politécnica de Madrid (UPM)

In this talk we will present how we are applying ontology engineering principles and tools for the development of a set of shared vocabularies across municipalities in Spain, so that they can start homogenising the generation and publication of open data that may be useful for their own internal reuse as well as for third parties who want to develop applications reusing open data once and deploy them for all municipalities.

We will discuss on the main challenges for ontology engineering that arise in this setting, as well as present the work that we have done to integrate ontology development tools into common software development infrastructure used by those who are not experts in ontology engineering.

Termin: **Montag, 03. September 2018, 14:00 Uhr**
Ort: Kaiserstr. 89, 76133 Karlsruhe
             Kollegiengebäude am Kronenplatz (Geb. 05.20), 1. OG, Raum 1C-02
             (Hinweise für Besucher: www.aifb.kit.edu/web/Kontakt)

Veranstalter: Institut AIFB, Forschungsgruppe Web Science

Zu diesem Vortrag lädt das Institut für Angewandte Informatik und Formale Beschreibungs-verfahren alle Interessierten herzlich ein.

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