## 1Prof. Dr. Heiko RÖGLIN 2Daniel TÖWS

### MASTER THESIS COMPUTER SCIENCE

# UIMA, Docker and Kafka

Buzzwords oder doch interessant?

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At the
RHEINISCHE FRIEDRICH-WILHELMS-UNIVERSITÄT BONN
in cooperation with the
FRAUNHOFER-INSTITUT FÜR KOMMUNIKATION,
INFORMATIONSVERARBEITUNG UND ERGONOMIE

supervised by 1 and 2

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UIMA (Unstructured Information Management Applications (UIMA)) ist toll! DKPro ist wundervoll! [?]

# Glossary

#### **DKPro**

DKPro is a community of projects focussing on re-usable Natural Language Processing software 14

### Unstructured Information Management Applications (UIMA)

UIMA are software systems that analyze large volumes of unstructured information in order to discover knowledge that is relevant to an end user. An example UIM application might ingest plain text and identify entities, such as persons, places, organizations; or relations, such as works-for or located-at. 14

### Eidesstattliche Erklärung

Hiermit versichere ich, Simon Gehring, dass ich die vorliegende Masterarbeit selbstständig verfasst und keine anderen als die angegebenen Quellen und Hilfsmittel benutzt habe. Die Stellen meiner Arbeit, die dem Wortlaut oder dem Sinne nach anderen Werken und Quellen, einschließlich Quellen aus dem Internet, entnommen sind, habe ich in jedem Fall unter Angabe der Quelle deutlich als Entlehnung kenntlich gemacht. Dasselbe gilt sinngemäß für Tabellen, Karten und Abbildungen.

Unterschrift:	
	Simon Gehring, Student
	Universität Bonn