Paraphrase Identification

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2014年12月29日

Outline

- Quality control challenge in structured knowledge base
 - definition
 - challenge
- QC in/before generatings part
 - YAGO2s: extractor, type checker
 - YAGO3: multilingual resources
 - tendency: semi-structured KB, restriants, multilingual resources,
- KB repair and enrichment
 - Freebase: predict contribution quality
- Summary

QC in/before generation part

YAGO2s: extractor

paper

(www2013)Inside YAGO2s: A Transparent Information Extraction

Architecture

(btw2013)YaAGO2s: Modular High-Quality Information Extraction with an

Application to Flight Planning