

DBpedia Portuguese

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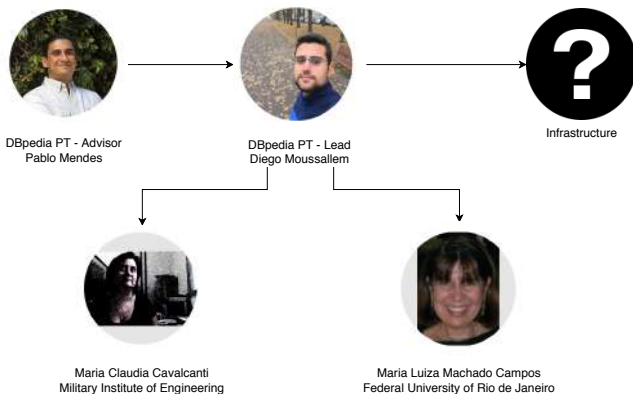
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Our chapter

Leading Organization



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Members



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Mapping Statistics for pt

8.76 % of all templates in Wikipedia (pt) are mapped (188 of 2147).

4.75 % of all properties in Wikipedia (pt) are mapped (3756 of 79071).

77.24 % of all template occurrences in Wikipedia (pt) are mapped (518108 of 670760).

72.75 % of all property occurrences in Wikipedia (pt) are mapped (5790186 of 7958694).

RNP upgraded our server to 16G ram and 500G storage.

788.778 Requests in our endpoint

- Writing a proposal to CNPq (Brazilian Government) - DAAD (German Government) (our main focus)
- Linking Agrotoxins KB - <http://dados.contraosagrotoxicos.org/>
- Linking Slavers dataset
- IBGE dataset
- Power's Network (Politicians) dataset

Applications and Tools

DBpedia Spotlight - Semantics 2011



Confidence: 0.5 Language:

n-best candidates

First documented in the 13th century, Berlin was the capital of the Kingdom of Prussia (1701–1918), the German Empire (1871–1918), the Weimar Republic (1919–33) and the Third Reich (1933–45). Berlin in the 1920s was the third largest municipality in the world. After World War II, the city became divided into East Berlin -- the capital of East Germany -- and West Berlin, a West German exclave surrounded by the Berlin Wall from 1961–89. Following German reunification in 1990, the city regained its status as the capital of Germany, hosting 147 foreign embassies.



MAG (Multilingual AGDISTIS)

A Multilingual, Knowledge-base Agnostic and Deterministic Entity Linking Approach

Demo | Download all 40 Languages | Java or Docker Usage | Command Line Usage | About

English Example | German Example | Spanish Example | French Example | Italian Example

Japanese Example | Dutch Example | **Portuguese Example** | Wikidata English Example | Chinese Example

Mark the entities with square brackets.

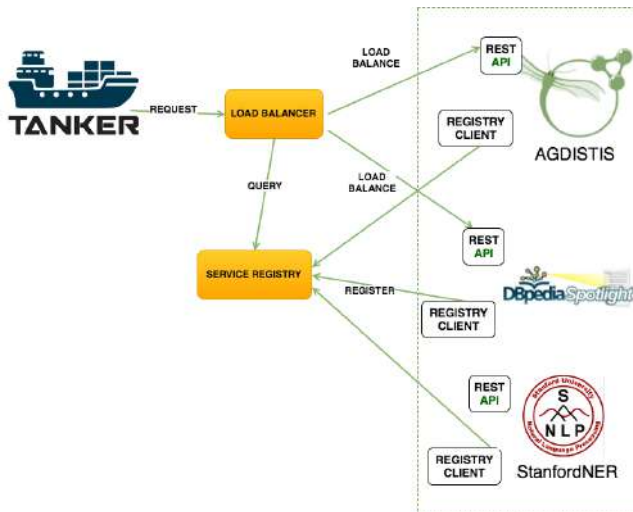
[Lüpsa] é uma cidade independente do estado da [Saxônia] na [Alemanha].

Annotated Text:
[[Lüpsa]] é uma cidade independente do estado da [[Saxônia]] na [[Alemanha]].

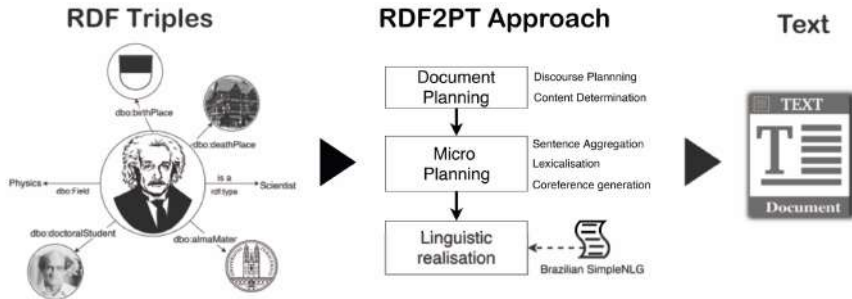
Get Entities | Download

Applications and Tools

TANKER - Semantics 2017

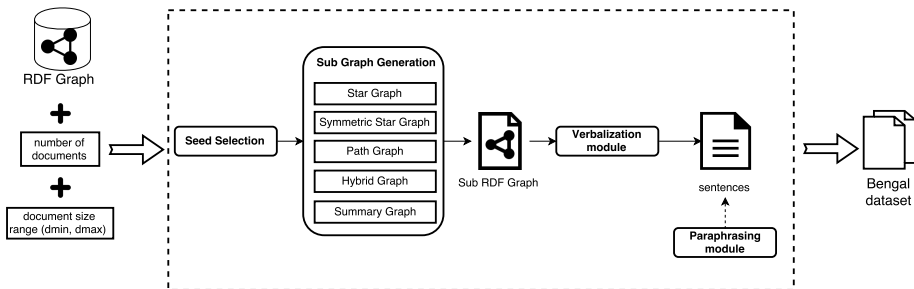


We translated the DBpedia ontology to Portuguese



Applications and Tools

BENGAL - INLG 2018



Subject	Predicate	Object
108_St.Georges.Terrace	location	Perth
Perth	country	Australia
108_St.Georges.Terrace	completionDate	1988@ <i>year</i>
108_St.Georges.Terrace	cost	120 million (Australian dollars)@ <i>USD</i>
108_St.Georges.Terrace	floorCount	50@ <i>Integer</i>



108 St Georges Terrace was completed in 1988 in Perth, Australia. It has a total of 50 floors and cost 120m Australian dollars.

Figure 1: Example of a set of triples (top) and corresponding text (bottom).

Tag	Entity
AGENT-1	108_St.Georges_Terrace
BRIDGE-1	Perth
PATIENT-1	Australia
PATIENT-2	1988@year
PATIENT-3	"120 million (Australian dollars)"@USD
PATIENT-4	50@Integer

AGENT-1 was completed in **PATIENT-2** in **BRIDGE-1** , **PATIENT-1** . **AGENT-1** has a total of **PATIENT-4** floors and cost **PATIENT-3** .

↓*Wiki*

108_St.Georges_Terrace was completed in **1988** in **Perth** , **Australia** . **108_St.Georges_Terrace** has a total of **50** floors and cost **20_million_(Australian_dollars)** .

- To acquire visibility in Brazil, not only in RJ, MG and PE
- Create two workshops in Brazil and restore LODBrasil event
- Work on mappings




Thank you for your Attention!

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⇒ **GITHUB:** <https://github.com/dbpedia-pt>

⇒ **WEBSITE:** <https://dbpedia-pt.org>