



IMTVault: Linked Data from Open Access L^AT_EX books

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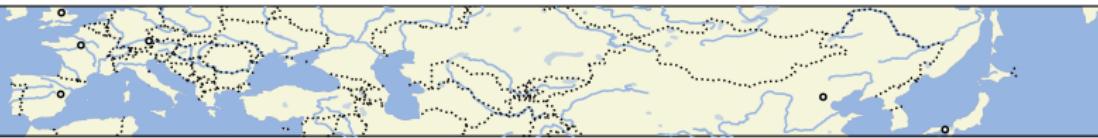
The LLOD cloud

- › LLOD cloud structured language data for NLP WordNet Thesauri Dictionaries Treebanks Annotated corpora

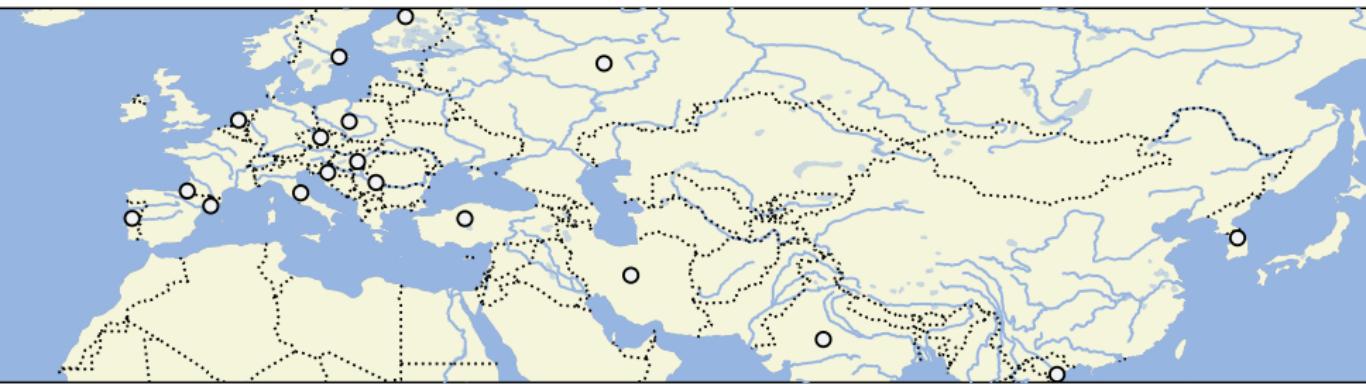
Frametitle3

Joshi 5 4 3 2 1 0 -1

Joshi's group 5



Joshi's group 4



Joshi's group 3



Joshi's group 2



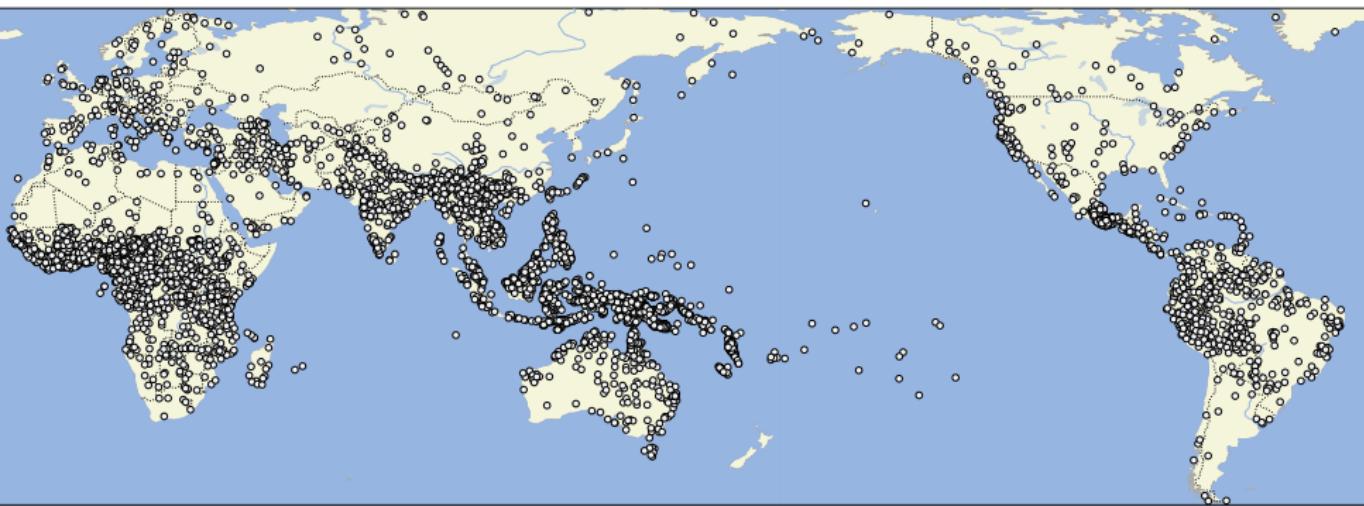
Joshi's group 1



Joshi's group 0

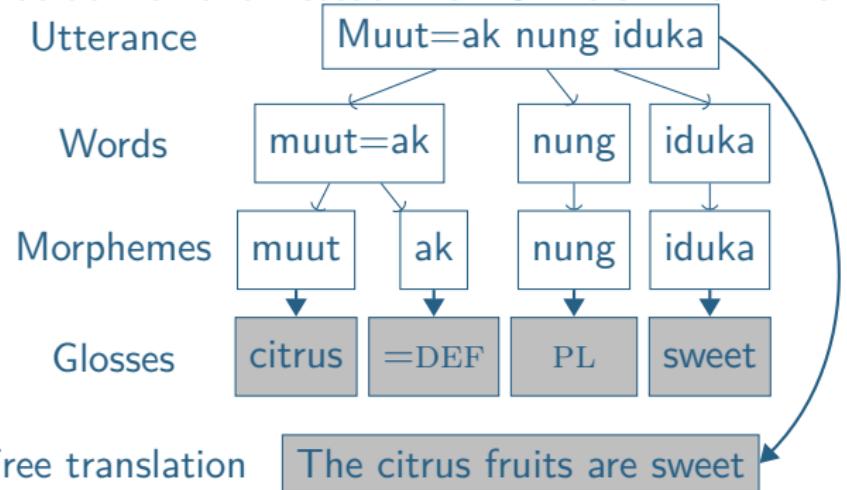


Languages not included in the Joshi sample



Frametitle3

what do we have instead? IGT 3 liners 2liner 4liner abuse





The header features a red palm tree icon on the left. To its right is the title "THE ATLAS OF PIDGIN AND CREOLE LANGUAGE STRUCTURES ONLINE". To the right of the title is a world map where areas of high pidgin and creole language use are highlighted in yellow and orange, with red dots indicating specific survey locations. Below the header is a dark red navigation bar with white text containing links: Home, Languages, Features, WALS-APiCS, Surveys, Examples, and Sources.

Home Languages Features WALS-APiCS Surveys Examples Sources

Example 22-78

Bai mitupela i ringim taksi.

Bai mitupela i ring-im taksi.

FUT 1DU.EXCL PM ring-TR taxi

'We'll ring a taxi.'

Type:

naturalistic spoken

Source:

Dutton and Thomas 1985: 88

von Prince Nordhoff

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langsci / 298 · Public

< Code Issues Pull requests Actions Projects Wiki (

main · 298 / chapters / CH7.tex

 Glottotopia copy from overload

By 1 contributor

2871 lines (2842 sloc) | 188 KB

```
1 \chapter{Simple clauses}
2 \label{sec:SC}
3 
4 
5 
6 In this chapter, I describe the different types of simple clauses in Gyeli.
7 
8 
9 
10 
11 
12 \section[Copula constructions]{Non-verbal and verbal copula constructions}
13 \label{sec:nonverbal}
14 
15 Gyeli has copula clauses with both non-verbal and verbal copula construction
16 
17 \sublabel{Johni}
18 'gill John (\Nseries ni) =-kutwa \\ 
19 $emptyset\$1.(\NPN) (\NCP) 1-big \\
20 \trans 'John is big'
21 \z'
```

→

pipeline



extract examples
store examples
enrich examples
model examples
present examples

extract examples

KamangSchapper, fieldnotes

Muut=ak nung iduka.

citrus=DEF PL sweet

'The citrus fruits are sweet.'

```
\langinfo{Kamang}{}{Schapper, fieldnotes}
```

```
\gll Muut=ak nung iduka.
```

```
citrus=\textsc{def} \textsc{pl} sweet
```

```
\glt `The citrus fruits are sweet.'
```



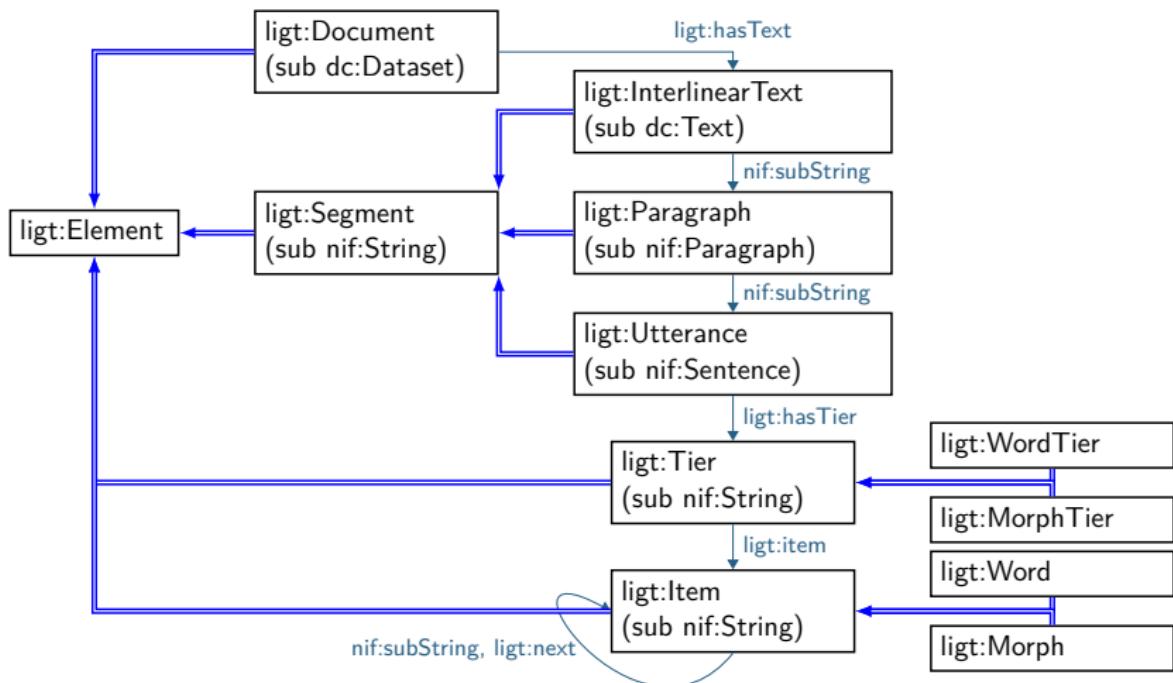
store examples

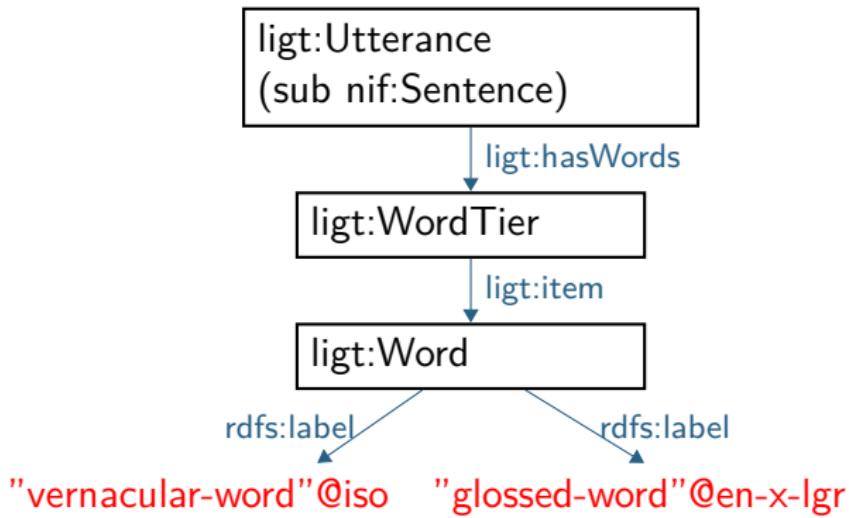
json



enrich examples

glottolog lgr science miner transitive





present examples: humans

› imtvault.org
›

present examples: machines

- 〉 json-ld
- 〉 nquads

added languages



LLOD cloud CLDF Glottolog

conclusions

conclusions linguistic diversity semi-structured format Glottolog as a hub for Linked Data



Thank you

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