# **HPLT Analytics report**

# **@ HPLT**Analytics

# General overview

Corpus	Analytics date	Language
HPLT-v2-slv_Latn.tsv	9/22/2024	Slovenian (sl)

## Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
10 277 173	238 644 641			33 47 GB	35 029 805 659

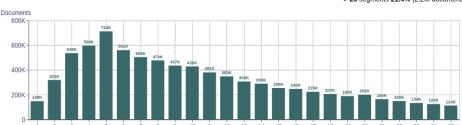
# Top 10 domains

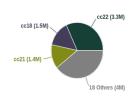
Oomain	Docs	% of total	0	Oomain	Docs	% of total
ikipedia.org	276K	2.69	S	i	6.3M	61.21
ta.si	226K	2.20	С	om	2.2M	21.01
iol.net	141K	1.37	n	et	558K	5.43
elo.si	130K	1.26	0	rg	555K	5.40
logspot.com	120K	1.16	е	eu .	252K	2.45
nevnik.si	83K	0.81	ir	nfo	120K	1.17
netropolitan.si	77K	0.75	S	e	28K	0.27
lo-tech.com	73K	0.71	j€	9	24K	0.24
vslo.si	72K	0.70	t	7	22K	0.21
goda.com	71K	0.69	а	t	19K	0.19

Top 10 TLDs

# Documents size (in segments)



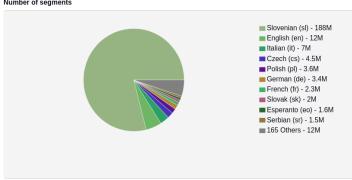




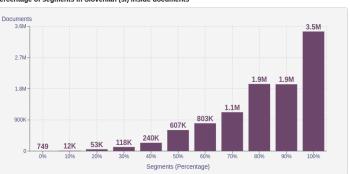
**Documents by collection** 

## **Language Distribution**

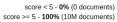
## Number of segments

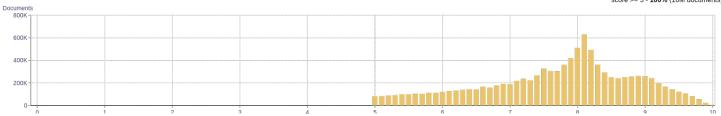


## Percentage of segments in Slovenian (sl) inside documents

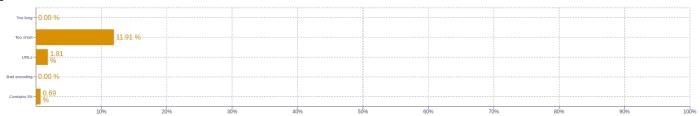


# Distribution of documents by document score





# Segment noise distribution



# **About HPLT Analytics**

### Volumes - Segments

Segments correspond to paragraph and list boundaries as defined by HTML elements (, , , etc.) replaced by newlines.

#### Volumes - Tokens

 $To kenized\ with\ https://github.com/hplt-project/data-analytics-tool/blob/main/tokenizers-info.md$ 

# Type-Token Ratio

Lexical variety computed as \*number or types (uniques)/number of tokens\*, after removing punctuation (https://www.sltinfo.com/wp-content/uploads/2014/01/type-token-ratio.pdf).

#### Document size (in segments

 $Segments\ correspond\ to\ paragraph\ and\ list\ boundaries\ as\ defined\ by\ HTML\ elements\ (, , , etc.)\ replaced\ by\ newlines.$ 

#### Language distribution

Language identified with FastSpell (https://github.com/mbanon/fastspell).

## Distribution of segments by fluency score

Obtained with Monocleaner (https://github.com/bitextor/monocleaner).

## Distribution of documents by average fluency score

Obtained with Monocleaner (https://github.com/bitextor/monocleaner).

#### Distribution of documents by document score

Obtained with Web Docs Scorer (https://github.com/pablop16n/web-docs-scorer/).

# Segment length distribution by token

Tokenized with https://github.com/hplt-project/data-analytics-tool/blob/main/tokenizers-info.md

### Segment noise distribution

Obtained with Bicleaner Hardrules (https://github.com/bitextor/bicleaner-hardrules/).

#### Fraguent n grame

Tokenized with https://github.com/hplt-project/data-analytics-tool/blob/main/tokenizers-info.md, after removing n-grams starting or ending in a stopword. Stopwords from https://github.com/hplt-project/data-analytics-tool/blob/main/scripts/resources/README.txt