## **HPLT Analytics report**

#### **@HPLT**Analytics

#### General overview

Corpus	Date	Language	
srp_Cyrl.jsonl.tsv	6/4/2025	Serbian (sr)	

#### Volumes

Docs Segments		Unique segments	Tokens	Characters	Size	
4 100 450	00 700 06 4	45.007.700 (47.00.0)	0.00	16.067.100.040	06 70 00	

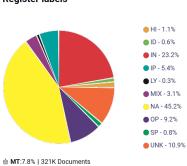
#### Top 10 domains

Domain	Docs	% of total
wikipedia.org	408K	9.90%
spc.rs	64K	1.56%
iskra.co	62K	1.50%
sputniknews.com	61K	1.47%
vostok.rs	57K	1.39%
srbin.info	56K	1.35%
blogspot.com	53K	1.28%
wordpress.com	50K	1.22%
rbth.com	47K	1.14%
politika rs	46K	1.13%

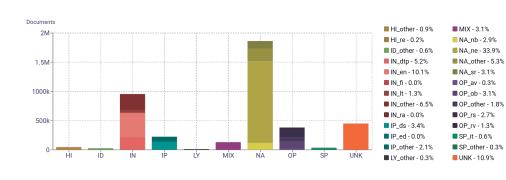
#### Top 10 TLDs

Domain	Docs	% of total
гѕ	1.1M	27.81%
com	1M	25.11%
org	707K	17.14%
net	172K	4.18%
org.rs	169K	4.09%
info	157K	3.81%
gov.rs	120K	2.91%
edu.rs	117K	2.85%
co.rs	68K	1.65%
co	6.4K	1 54%

#### Register labels



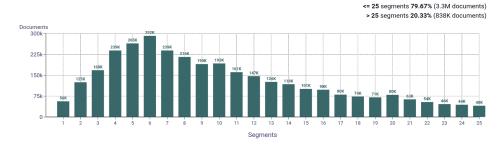


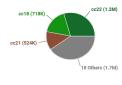


#### Documents size (in segments)

#### Documents by collection

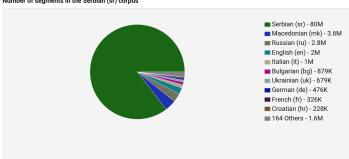
CC = 69.74% IA = 30.26%



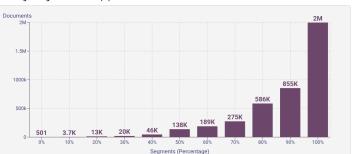


#### **Language Distribution**

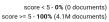


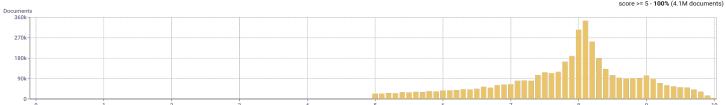


#### Percentage of segments in Serbian (sr) inside documents



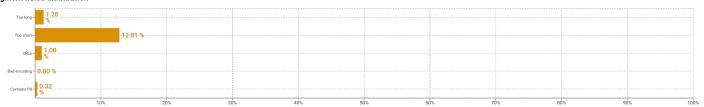
## Distribution of documents by document score







#### Segment noise distribution



#### Frequent n-grams



### **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/).

#### Frequent n-grams

To kenized 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

### Register labels

Abbr.	Name	Abbr.	
MT	How-to or instructions	Н	
LY	Recipe	ге	
SP	Informational persuasion	IP	r
it	Description with intent to sell	ds	r
ID		od.	H
NA	News & opinion blog of editorial	eu	L
ne	Informational description	IN	
sr	Enciclopedia article	en	
nb	Research article	ra	
	MT LY SP it ID NA ne sr	How-to or instructions  LY Recipe SP Informational persuasion  It Description with intent to sell  NA News & opinion blog or editorial  Informational description  Enciclopedia article	How-to or instructions HI LY Recipe re SP Informational persuasion IP it Description with intent to sell ds NA Informational description IN Enciclopedia article en

Name	Abbr.
Description of a thing or person	dtp
FAQ	fi
Legal terms & conditions	lt
Opinion	OP
Review	ΓV
Opinion blog	ob
Denominational religious blog or sermon	rs
Advice	av