HPLT Analytics report

HPLTAnalytics

General overview

Corpus	Analytics date	Language
scn_Latn.jsonl.tsv	11/27/2024	Sicilian (scn)

Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
81,970	1,650,375	735,503 (44.57 %)	53M	246.97 MB	250,748,924

Top 10 domains

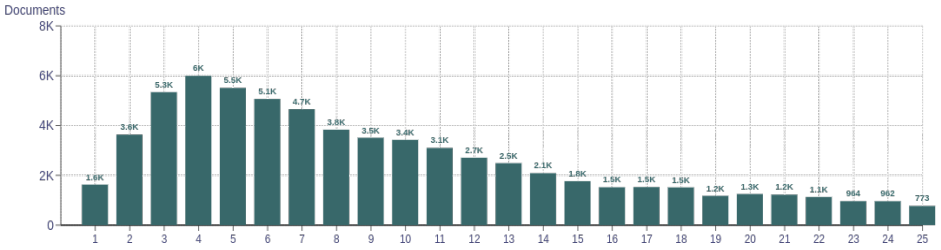
Domain	Docs	% of total
wikipedia.org	45K	54.61
vsaduidoma.com	1.6K	1.90
apiazzetta.com	1.5K	1.88
tempicorsica.com	1.1K	1.34
interromania.com	700	0.85
julinse.com	679	0.83
eodishasamachar.com	630	0.77
blogspot.com	541	0.66
arritti.corsica	526	0.64
educationbro.com	485	0.59

Top 10 TLDs

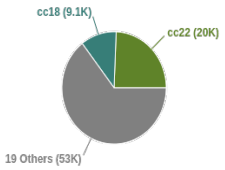
Domain	Docs	% of total
org	47K	57.82
com	24K	28.97
it	2.8K	3.44
corsica	1.7K	2.12
net	1.3K	1.60
fr	773	0.94
pt	510	0.62
de	330	0.40
eu	325	0.40
zone	294	0.36

Documents size (in segments)

<= 25 segments **81.53%** (67K documents)
> 25 segments **18.47%** (15K documents)

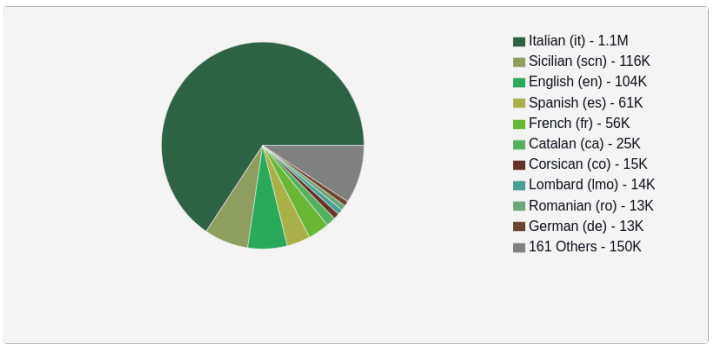


Documents by collection

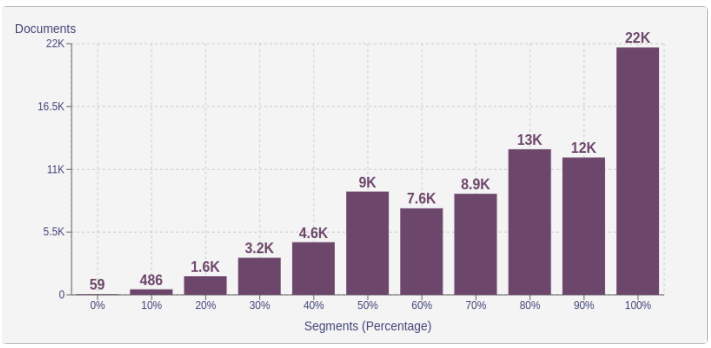


Language Distribution

Number of segments

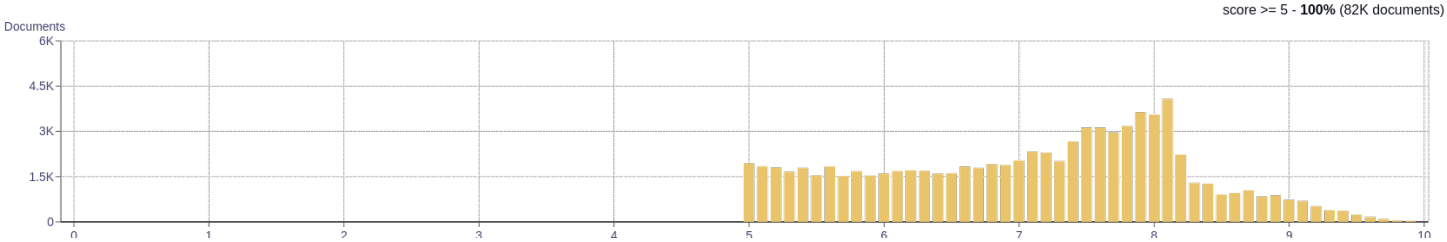


Percentage of segments in Sicilian (scn) inside documents



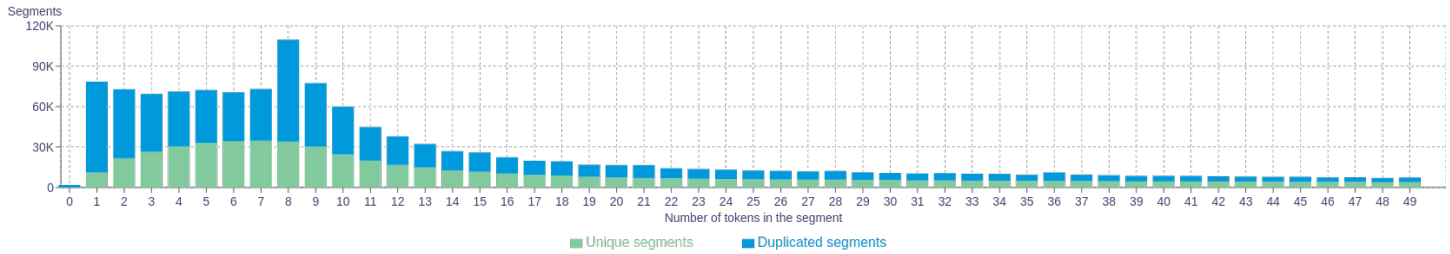
Distribution of documents by document score

score < 5 - **0%** (0 documents)
score >= 5 - **100%** (82K documents)

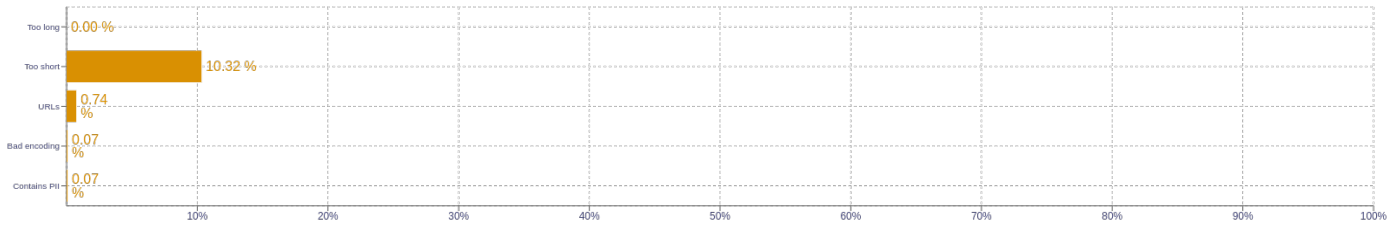


Segment length distribution by token

<= 49 tokens = **546K** segments | **769K** duplicates
> 50 tokens = **336K** segments | **146K** duplicates



Segment noise distribution



Frequent n-grams

Size	n-grams
1	à | 619243 · hè | 343180 · chì | 330121 · d | 219744 · cancia | 145839
2	nantu à | 58728 · ùn hè | 20509 · chì hè | 18890 · ciò chì | 16421 · hè micca | 16307
3	cancia la surgenti | 67926 · editù a fonte | 20671 · ùn hè micca | 13615 · ùn sò micca | 6030 · ùn ci hè | 5137
4	ùn ci hè micca | 1820 · seminali e altru outzioni | 1692 · quì ci sò rivista | 1692 · qualità e chemica seminali | 1692 · ordua qualità e chemica | 1692
5	senza un ochju è vi | 1692 · outzioni per casi e cottages | 1692 · ordua qualità e chemica seminali | 1692 · ochju è vi maravigghiate cum | 1692 · chemica seminali e altru outzioni | 1692

About HPLT Analytics

Volumes - Segments

Segments correspond to paragraph and list boundaries as defined by HTML elements (<p>, <ul>, <ol>, etc.) replaced by newlines.

Volumes - Tokens

Tokenized 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 (<p>, <ul>, <ol>, 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

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