HPLT Analytics report

MPLTAnalytics

General overview

Corpus	Analytics date	Language
HPLT-v2-jpn_Jpan.tsv	10/11/2024	Japanese (ja)

Volumes

12M

Docs	Segments	Unique segments	Tokens	Size	Characters
417 708 183	22 272 194 710			2 16 TB	979 250 157 005

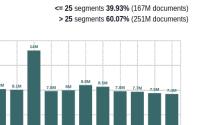
Top 10 domains

Domain	Docs	% of total
fc2.com	12M	2.82
hatenablog.com	5.6M	1.33
fortune-uranai.info	5.4M	1.28
exblog.jp	4.5M	1.08
cocolog-nifty.com	4.1M	0.98
tabelog.com	2.9M	0.70
wikipedia.org	2.7M	0.64
modalina.jp	2.1M	0.51
ameblo.jp	2.1M	0.51
log2.me	2M	0.48

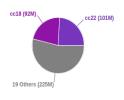
Top 10 TLDs

Domain	Docs	% of total
com	190M	45.44
jp	97M	23.20
net	35M	8.48
co.jp	25M	5.91
info	14M	3.26
org	11M	2.70
ne.jp	6.5M	1.56
biz	5M	1.21
me	4M	0.96
xyz	3.2M	0.76

Documents size (in segments)

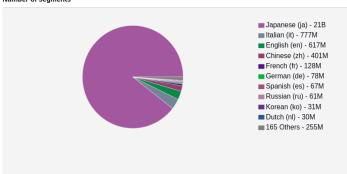


Documents by collection

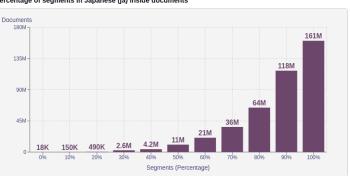


Language Distribution

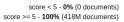


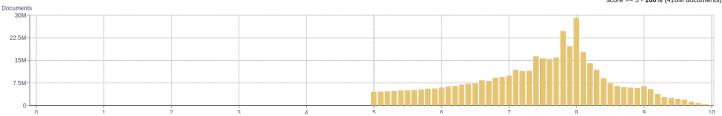


Percentage of segments in Japanese (ja) inside documents

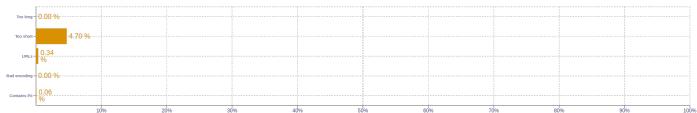


Distribution of documents by document score





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/).

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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