HPLT Analytics report

@HPLTAnalytics

General overview

Corpus	Date	Language	
hplt-v3-jpn_Jpan-SAMPLED	10/3/2025	Japanese (jpn)	

Volumes

Docs	Segments	Unique segments	Duplication ratio	Tokens	Characters	Size
667,404,438	35,767,735,744	33,130,761 (0.09 %)	99.91%	818B	1,461,409,987,151	3.63 TB

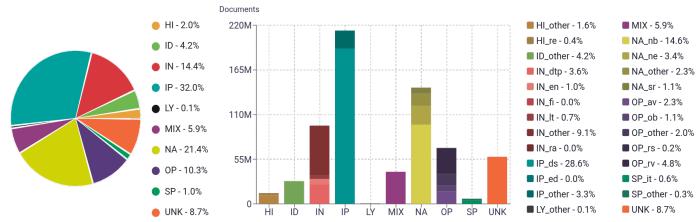
Top 10 domains

Domain	Docs	% of total
fc2.com	32M	4.76%
hatenablog.com	11M	1.62%
cocolog- nifty.com	10M	1.50%
exblog.jp	7.1M	1.07%
fortune-uranai	5.4M	0.80%
yahoo.co.jp	4.4M	0.66%
seesaa.net	3.8M	0.57%
goo.ne.jp	3.6M	0.54%
tabelog.com	3.1M	0.47%
biglobe.ne.jp	2.6M	0.39%

Top 10 TLDs

Domain	Docs	% of total
com	304M	45.58%
jp	146M	21.86%
net	50M	7.53%
co.jp	46M	6.83%
info	16M	2.45%
org	16M	2.33%
ne.jp	14M	2.03%
biz	6M	0.90%
or.jp	4.8M	0.72%
xyz	4.4M	0.66%

Register labels

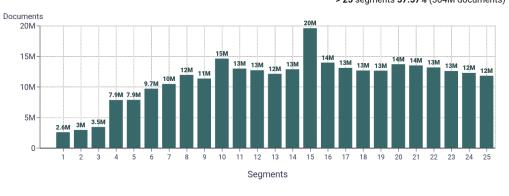


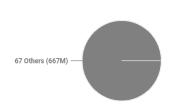
₾ MT:3.3% | 22M Documents

Documents size (in segments) ①

≤ **25** segments **42.43**% (283M documents) > **25** segments **57.57**% (384M documents)

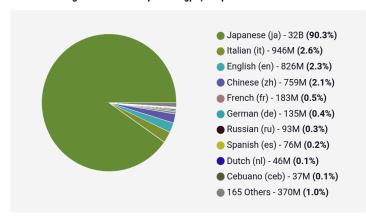




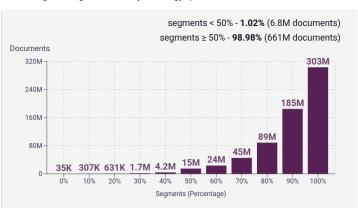


Language Distribution

Number of segments in the Japanese (jpn) corpus

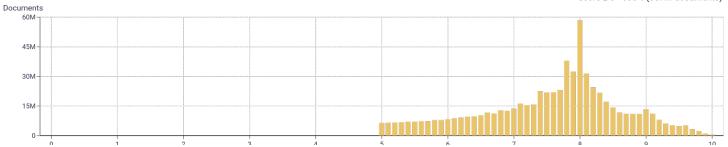


Percentage of segments in Japanese (jpn) inside documents



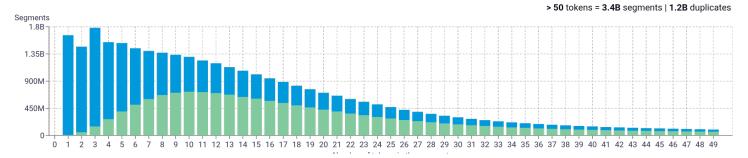
Distribution of documents by document score

score < 5 - 0% (0 documents) score $\geq 5 - 100\%$ (667M documents)

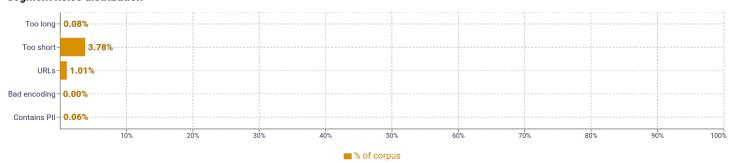


Segment length distribution by token

≤ 49 tokens = 32B segments | 18B duplicates



Segment noise distribution



Frequent n-grams

SIZE	N-GRAMS	
1	て 21,012,489	
2	てい 2,862,824 ている 2,623,445 ました 2,427,244 います 1,506,673 され 1,505,429	C
3	ています 1,409,695	C
4	されている 240,605 (されてい 236,053) れています 235,438 (ていました 191,964) ことができます 185,241	
5	かも しれません 176,734	C

About HPLT Analytics

Volumes - Segments

Segments correspond to paragraph and list boundaries as defined by HTML elements (, , , 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 (, , , 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

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

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

Register labels

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Name	Abbr.	Name	Abbr.	Name	Abbr.
Machine-translated	MT	How-to or instructions	HI	Description of a thing or person	dtp
Lyrical	LY	Recipe	re	FAQ	fi
Spoken	SP	Informational persuasion	IP	Legal terms & conditions	lt
Interview	it	Description with intent to sell	ds	Opinion	OP
Interactive discussion	ID	•		•	
Narrative	NA	News & opinion blog or editorial	ea	Review	rv
News report	ne	Informational description	IN	Opinion blog	ob
Sports report	sr	Enciclopedia article	en	Denominational religious blog or sermon	rs
Narrative blog	nb	Research article	ra	Advice	av