General overview

Corpus	Analytics date	Language
tpi Latn.jsonl.tsv	11/27/2024	Tok Pisin (tpi)

Volumes

2.4K-

1.2K 600

Docs	Segments	Unique segments	Tokens	Size	Characters
13,978	282,367	147,572 (52.26 %)	14M	61.65 MB	64,257,063

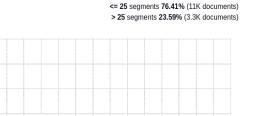
Top 10 domains

Domain	Docs	% of total	Domain
pible.is	3.6K	25.44	org
w.org	2.5K	17.63	is
/btc.vu	1.4K	10.27	vu
ongscriptures.org	1.1K	8.00	com
vikipedia.org	1K	7.33	org.au
aboriginalbibles.org.au	490	3.51	bible
ongbibleresources.org	452	3.23	net.au
ebible.org	246	1.76	net
ong.bible	216	1.55	com.pg
reakeverwoke com	199	1.42	IIS

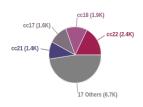
Top 10 TLDs

Domain	Docs	% of total	
org	5.8K	41.33	
is	3.6K	25.45	
vu	1.8K	13.08	
com	1.1K	7.52	
org.au	512	3.66	
bible	216	1.55	
net.au	210	1.50	
net	167	1.19	
com.pg	148	1.06	
us	120	0.86	

Documents size (in segments)

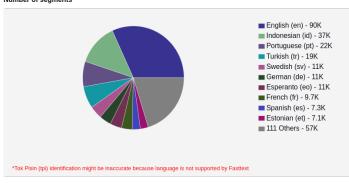


Documents by collection

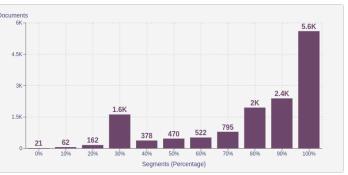


Language Distribution

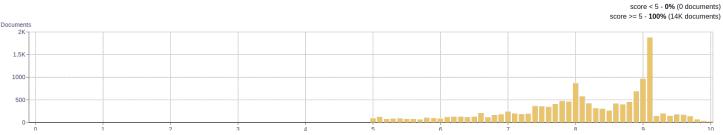
Number of segments



Percentage of segments in Tok Pisin (tpi) inside documents



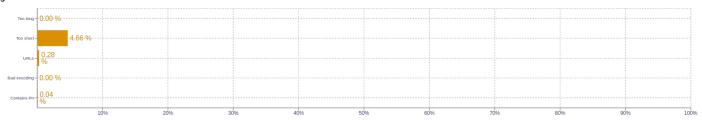
Distribution of documents by document score



Segment length distribution by token

= 49 tokens = 107K segments | 113K duplicates
> 50 tokens = 63K segments | 22K duplicates
27K
9K
9K
9K
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49
Number of tokens in the segments
Duplicated segments
Duplicated segments

Segment noise distribution



Frequent n-grams

Size	n-grams
1	mi 183796) (yu 159610) (hem 124839) (god 119262) (we 108100)
2	(we oli 19692) (talem se 16176) (bai mi 12004) (god god 11132) (yu mas 8025)
3	(god god god 11112) (yupela i mas 7785) (yufala i mas 2891) (hem i talem 2805) (yu no ken 2654)
4	(god god god 11092) (yupela i no ken 3039) (bai i no inap 1618) (hem i talem se 1518) (feitful wok bilong jisas 1334)
5	(god god god god god 11072) (we i no save finis 765) (flap flap flap flap flap 738) (ofa bilong paia i kukim 645) (smok i gat gutpela smel 501)

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

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)

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

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/).

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-analyticstool/blob/main/scripts/resources/README.txt