

General overview

Corpus	Analytics date	Language
cy_1.jsonl.tsv	3/16/2024	Welsh (cy)

Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
111,254	12,687,508	3,487,441 (27.49 %)	151M	733.16 MB	

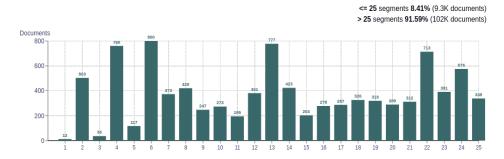
Top 10 domains

Domain	Docs	% of total
wikipedia.org	7.9K	7.12
sgames.org	3.2K	2.88
golwg360.cymru	2.2K	1.97
llyfrgell.cymru	2.1K	1.89
southwales.ac.uk	1.8K	1.59
testunau.org	1.6K	1.44
blogspot.co.uk	1.5K	1.39
whatdotheyknow.com	1.3K	1.21
ofunnygames.com	1.3K	1.15
lle au en maria	1.21/	1 10

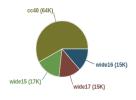
Top 10 TLDs

Domain	Docs	% of total
com	27K	24.37
cymru	25K	22.35
org	21K	19.27
gov.uk	8.9K	8.01
ac.uk	8.3K	7.50
co.uk	7.8K	7.01
org.uk	3.7K	3.32
wales	2.8K	2.56
net	1.4K	1.23
news	676	0.61

Documents size (in segments)

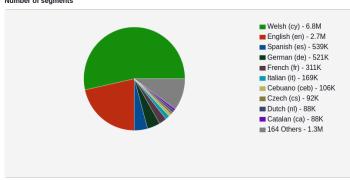


Documents by collection

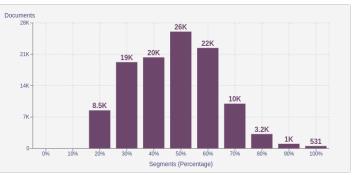


Language Distribution

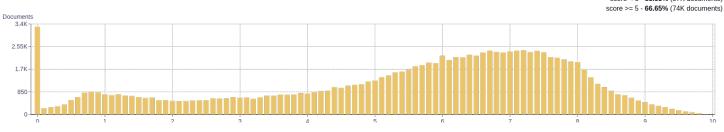




Percentage of segments in Welsh (cy) inside documents



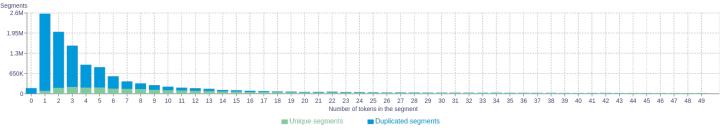
Distribution of documents by document score



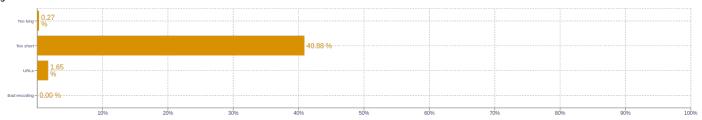
Segment length distribution by token

<= 49 tokens = 3M segments | 9.1M duplicates > 50 tokens = 665K segments | 138K duplicates

score < 5 - 33.35% (37K documents)



Segment noise distribution



Frequent n-grams

Size	n-grams
1	r 1130142 (n 691744) (cymru 447316) (newydd 194136) (gemau 142327)
2	(llywodraeth cymru 30872) (polisi preifatrwydd 27898) (support script 23697) (senedd chevron 20876) (gemau ar-lein 20452)
3	(cod y dudalen 18584) (telerau ac amodau 18499) (share to facebook 14947) (share to twitter 14944) (copy to clipboard 14331)
4	(browser does not support 23791) (golygu cod y dudalen 18512) (share to twitter share 14943) (share to facebook share 14334) (copy to clipboard share 14330)
5	browser does not support script 23697) clipboard share to facebook share 14328) (facebook share to twitter share 14327) (twitter share to linkedin video 9548) (newidiwyd y dudalen hon ddiwethaf 6644)

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)

 $Segments\ correspond\ to\ paragraph\ and\ list\ boundaries\ as\ defined\ by\ HTML\ elements\ (<\!\!p\!\!>,<\!\!u|\!\!>,<\!\!o|\!\!>,\ etc.)\ replaced\ by\ newlines.$

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/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/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/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/tokenizers-info.md, after removing n-grams starting or ending in a stopword.