

## General overview

Corpus	Analytics date	Language
gla_Latn.jsonl.tsv	12/5/2024	Scottish Gaelic (gd)

## Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
137,411	3,306,787	1,928,255 (58.31 %)	102M	471.56 MB	480,450,664

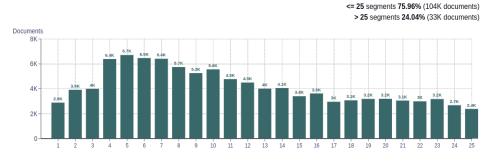
## Top 10 domains

Domain	Docs	% of total
wikipedia.org	29K	21.02
ambaile.org.uk	11K	7.76
bbc.co.uk	8.7K	6.35
bbc.com	3.2K	2.36
learngaelic.net	2.7K	1.99
versionsmart.news	2.2K	1.59
uhi.ac.uk	2.1K	1.52
vsaduidoma.com	1.8K	1.34
ucc.ie	1.7K	1.24
learngaelic.scot	1.7K	1.23

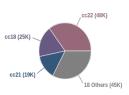
## Top 10 TLDs

Domain	Docs	% of total	
com	49K	35.56	
org	35K	25.72	
co.uk	12K	9.06	
org.uk	12K	8.50	
net	5.6K	4.05	
scot	3K	2.21	
pt	2.5K	1.82	
ac.uk	2.5K	1.82	
news	2.3K	1.67	
ie	2K	1.46	

## Documents size (in segments)

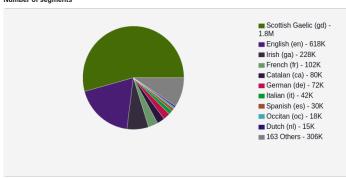


# Documents by collection

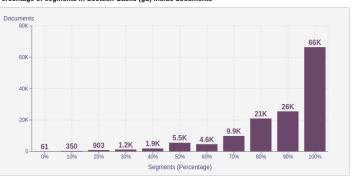


## **Language Distribution**

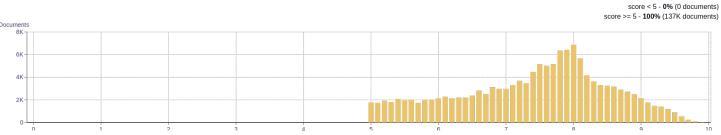
Number of segments



## Percentage of segments in Scottish Gaelic (gd) inside documents



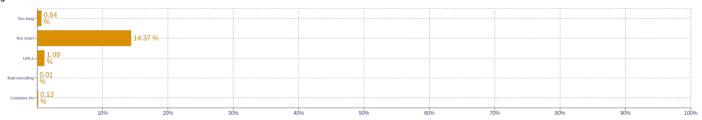
## Distribution of documents by document score



## Segment length distribution by token

< 49 tokens = 1.5M segments | 1.2M duplicates > 50 tokens = 623K segments | 184K duplicates | 184K

# Segment noise distribution



#### Frequent n-grams

Size	n-grams
1	agus   1776239         (ann   989906)         (gu   884596)         (h   436550)         (s   403330)
2	gu bheil   162109       (sam bith   82620)       (gu math   59991)       (gu h   52490)       (bu chòir   45040)
3	(deasaich an tùs   54314)       (far a bheil   19825)       (aig a bheil   13763)       (ann an alba   12798)       (aig an àm   11840)
4	(aig an aon àm   9843) (dèanamh cinnteach gu bheil   6331) (ag ràdh gu bheil   6192) (san àm ri teachd   5965) (tuilleadh fiosrachaidh mu cheannach   4486)
5	(fiosrachaidh mu cheannach is prìsean   3577) (os cionn ìre na mara   3223) (dòcha gum biodh e feumail   2984) (you may need to install   2949)
3	(you have problems viewing them   2949

## **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 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.