# **HPLT Analytics report**



## General overview

Corpus	Analytics date	Language
HPLT-v2-nob_Latn.tsv	9/23/2024	Norwegian Bokmål (nb)

## Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters	
27 053 845	675 970 248			126 24 GB	132 594 741 063	

### Top 10 domains

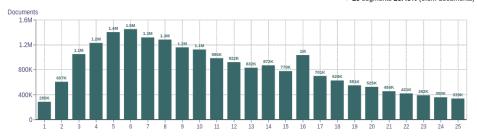
Domain	Docs	% of total	Domain	Docs	% of total
blogspot.com	1.2M	4.37	no	17M	64.44
blogg.no	1.1M	3.90	com	5.8M	21.34
blogspot.no	711K	2.63	org	997K	3.68
wikipedia.org	594K	2.20	net	465K	1.72
aftenposten.no	386K	1.43	me	385K	1.42
docplayer.me	376K	1.39	eu	385K	1.42
dagbladet.no	330K	1.22	kommune.no	189K	0.70
wordpress.com	267K	0.99	info	179K	0.66
tripadvisor.com	261K	0.96	ru	94K	0.35
nrk.no	222K	0.82	se	83K	0.31

Top 10 TLDs

## Documents size (in segments)

## <= 25 segments 76.57% (21M documents)



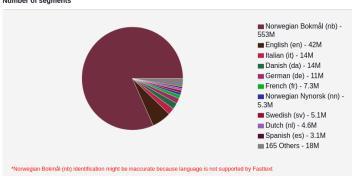




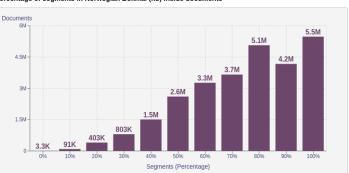
**Documents by collection** 

## Language Distribution

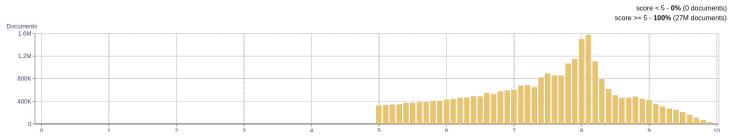
#### Number of segments



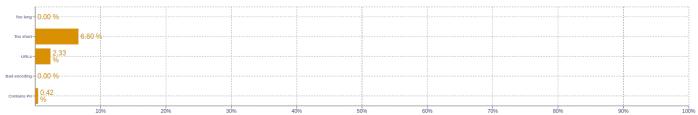
### Percentage of segments in Norwegian Bokmål (nb) inside documents



## 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

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-analytics-tool/blob/main/scripts/resources/README.txt