

General overview

Corpus	Analytics date	Language
amh_Ethi.jsonl.tsv	9/6/2024	Amharic (am)

Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
295,542	7,005,835	3,859,756 (55.09 %)	226M	2.39 GB	1,024,632,898

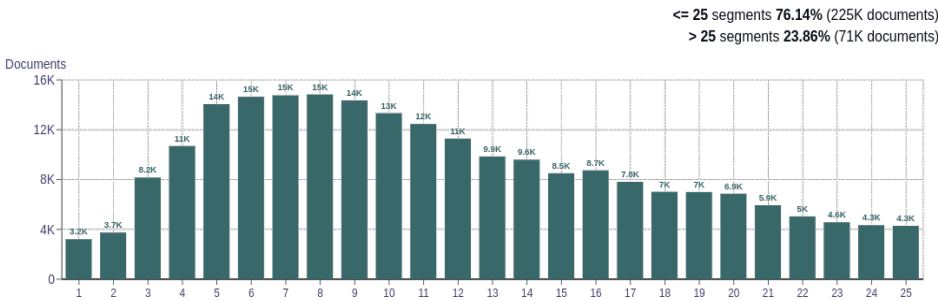
Top 10 domains

Domain	Docs	% of total
<a href="#">ethiopianreporter.com</a>	15K	4.92
<a href="#">wordpress.com</a>	14K	4.88
<a href="#">voanews.com</a>	12K	4.15
<a href="#">addisadmassnews.com</a>	11K	3.84
<a href="#">ethioreference.com</a>	8.8K	2.99
<a href="#">blogspot.com</a>	7.1K	2.40
<a href="#">blogspot.no</a>	7K	2.35
<a href="#">goolgule.com</a>	6.2K	2.10
<a href="#">wikipedia.org</a>	5.9K	1.98
<a href="#">dw.com</a>	5.6K	1.89

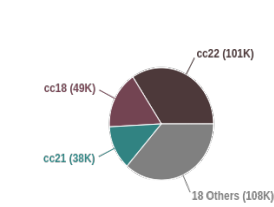
Top 10 TLDs

Domain	Docs	% of total
com	203K	68.65
org	33K	11.11
net	8.5K	2.86
no	7.4K	2.49
gov.et	5.3K	1.81
et	5.3K	1.79
news	2.6K	0.87
info	2.4K	0.80
ch	2.2K	0.73
us	1.9K	0.65

Documents size (in segments)

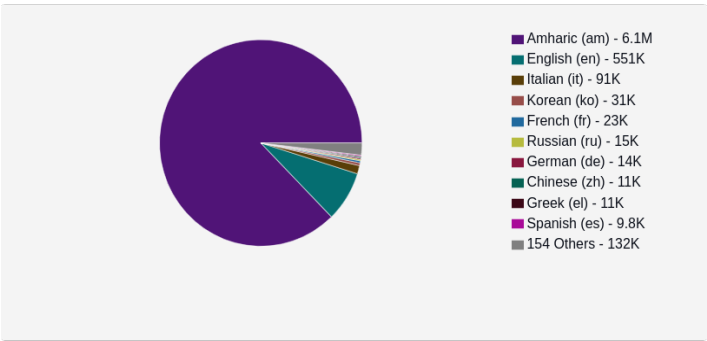


Documents by collection

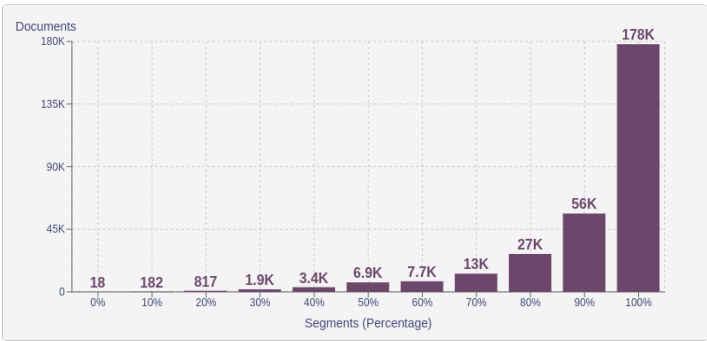


Language Distribution

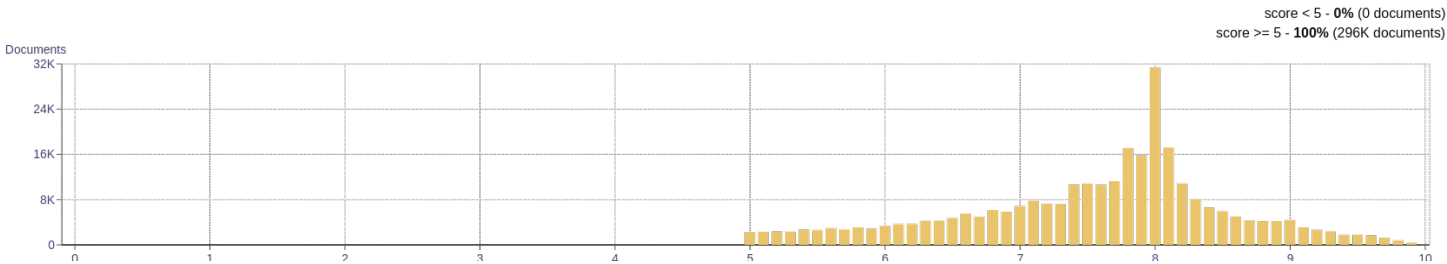
Number of segments



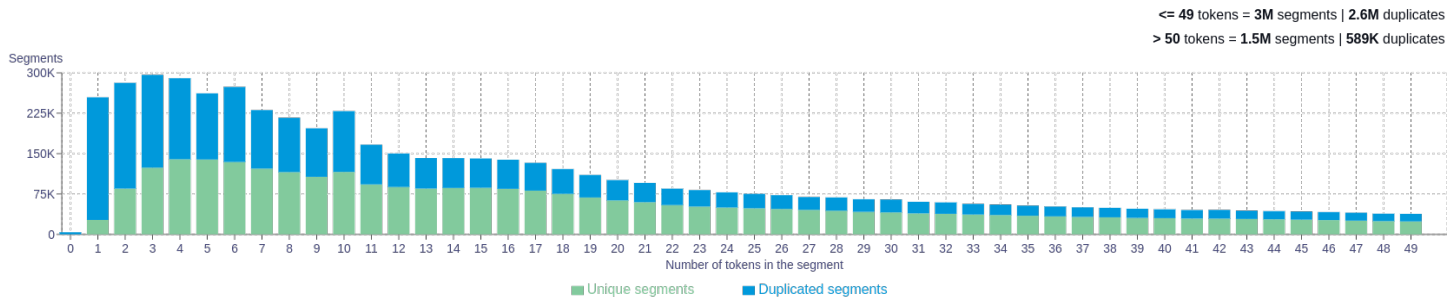
Percentage of segments in Amharic (am) inside documents



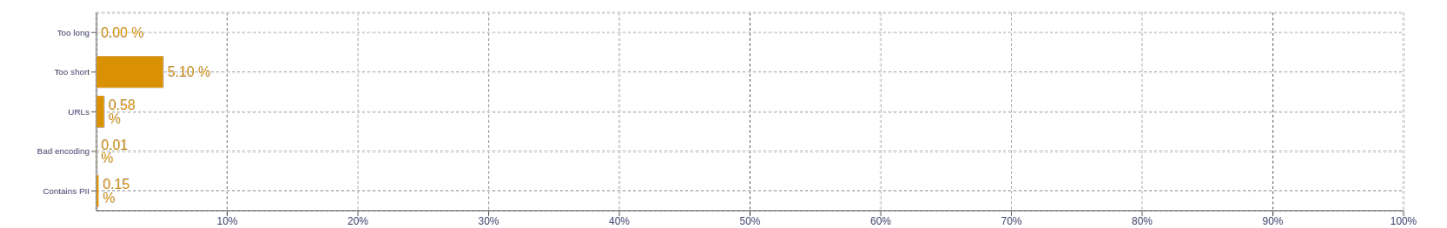
Distribution of documents by document score



Segment length distribution by token



Segment noise distribution



Frequent n-grams

Size	n-grams
1	<div><div>ቤት   399734</div><div>ሰው   351453</div><div>ሰዎች   288104</div><div>the   268082</div><div>ብዙ   264121</div></div>
2	<div><div>ዓመተ ምህረት   131922</div><div>ዓመተ ምህረት.   84621</div><div>ሉዲስ ለዘ   70843</div><div>ምክር ቤት   48490</div><div>ፍርድ ቤት   47456</div></div>
3	<div><div>ኢዲዲስ ንምጉማዎች በይፋ   11644</div><div>ተወካዮች ምክር ቤት   9813</div><div>የኢትዮጵያ ኦርቶዶክስ ተዋሕዶ   9769</div><div>ተዋሕዶ ቤተ ክርስቲያን   9612</div><div>leave a comment   8551</div></div>
4	<div><div>ኦርቶዶክስ ተዋሕዶ ቤተ ክርስቲያን   8777</div><div>size increase font size   7105</div><div>size decrease font size   7105</div><div>font size increase font   7105</div><div>font size decrease font   7105</div></div>
5	<div><div>size decrease font size increase   7105</div><div>font size increase font size   7105</div><div>font size decrease font size   7105</div><div>decrease font size increase font   7105</div><div>የኢትዮጵያ ኦርቶዶክስ ተዋሕዶ ቤተ ክርስቲያን   5385</div></div>

About HPLT Analytics

Volumes - Segments

Segments correspond to paragraph and list boundaries as defined by HTML elements (<p>, <ul>, <ol>, 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 of types (uniques)/number of tokens\*, after removing punctuation (<https://www.stinfo.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>, <ul>, <ol>, 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/scripts/resources/README.txt>