General overview

Corpus	Analytics date	Language
tir_Ethi.jsonl.tsv	9/19/2024	Tigrinya (ti)

Volumes

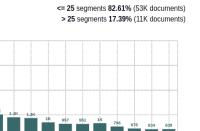
4.5k

Docs	Segments	Unique segments	Tokens	Size	Characters
64 689	1 128 087	599,237	43M	434 15 MB	180 568 832

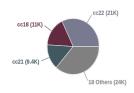
Top 10 domains

Top 10 domains		Top 10 TLDs				
Domain	Docs	% of total	Domain	Docs	% of total	
voanews.com	12K	18.87	com	36K	55.99	
assenna.com	12K	17.83	org	16K	24.33	
erena.org	7K	10.79	va	3K	4.68	
vaticannews.va	2.5K	3.86	se	2.8K	4.28	
jw.org	1.9K	3.00	net	2.2K	3.33	
farajat.net	1.5K	2.32	is	854	1.32	
asmarino.com	1.4K	2.24	de	759	1.17	
harnnet.org	1.2K	1.89	ch	614	0.95	
informationsverige.se	955	1.48	no	608	0.94	
bbc.com	944	1.46	info	548	0.85	

Documents size (in segments)

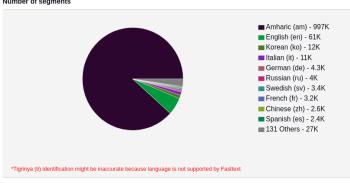


Documents by collection

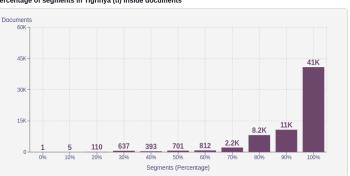


Language Distribution

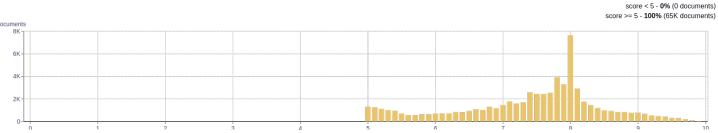




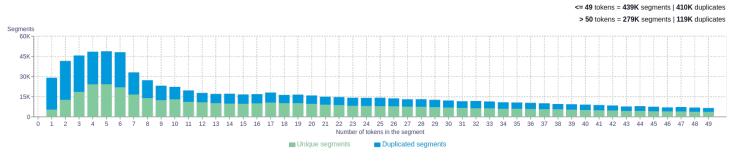
Percentage of segments in Tigrinya (ti) inside documents



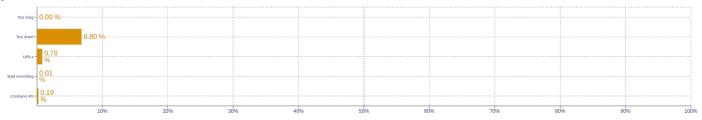
Distribution of documents by document score



Segment length distribution by token



Segment noise distribution



Frequent n-grams

Size	n-grams
1	(\lambda.C+\lambda 192937) (\text{Unii}, 123530) (\lambda,\beta 102095) (\lambda \lambda 101813) (\lambda \cap 193382)
2	(ሆነጠ, አርትራ 34731) (ሰርዓት ሆካደፍ 19331) (ቤት ዕሕራት 13319) (ቤት ከርስቲያን 12577) (ሕቡራት ሃገራት 11653)
3	(መድብ ሕቡራት ሃገራት 4749) (ቅድስት ድንግል ማርያም 2449) (መወልድ መመንሪስ ትጥብ 2071) (ሰልራ ዲሞክራብ, ሀክክ, 1713) (ሰምዖን ተ. አርእያ 1701)
4	(ሰልፊ ዲሞክራሲ ሆነጠ, አርትራ 1571) (ቤት ልሕራት ዞና ሰዲሁአ 1434) (by ቤት ልሕራት ዞና 1415) (አብ መወልድ መመንራስ ትናብ 1336) (በስመ አብ ወወልድ መመንራስ 1318)
5	(by ቤት ልሕራት ዜና በዲህአ 1373) (በበመ አብ ወወልድ ወመንራስ ትዱስ 1308) (written by ቤት ልሕራት ዜና 1109) (አብ ወወልድ ወመንራስ ትዱስ አሉዱ 1040) (መወልድ ወመንራስ ትዱስ አሉዱ አምላክ 997)

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

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\ (\ \ \ \ \ \ \ \ \ \ \ \)\ 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 $To kenized\ with\ https://github.com/hplt-project/data-analytics-tool/blob/main/tokenizers-info.md$

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