### General overview

Corpus	Analytics date	Language
smo_Latn.jsonl.tsv	11/5/2024	Samoan (sm)

### Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
45,856	1,012,457	733,868	44M	180.02 MB	185,180,583

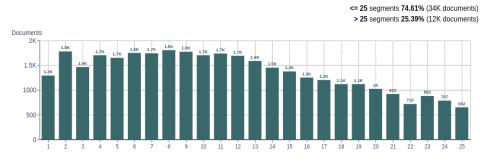
# Top 10 domains

Domain	Docs	% of total
samoanews.com	2.6K	5.76
jw.org	2.2K	4.80
samoaobserver.ws	1.7K	3.70
wikipedia.org	1.2K	2.66
martech.zone	1K	2.28
sobserver.ws	900	1.96
eturbonews.com	828	1.81
samoatimes.co.nz	742	1.62
recursosdeautoayuda.com	734	1.60
lds.org	725	1.58

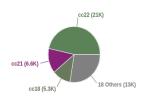
# Top 10 TLDs

Domain	Docs	% of total	
com	30K	65.54	
org	6.5K	14.14	
WS	2.7K	5.84	
co.nz	1.2K	2.68	
zone	1K	2.28	
net	848	1.85	
ru	313	0.68	
es	258	0.56	
govt.nz	215	0.47	
network	181	0.39	

# Documents size (in segments)

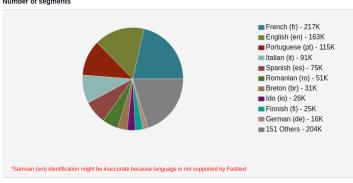


# **Documents by collection**

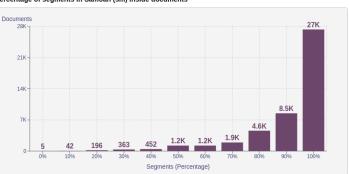


# **Language Distribution**

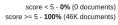


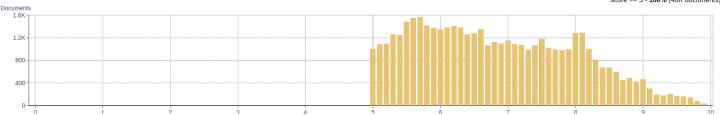


# Percentage of segments in Samoan (sm) inside documents

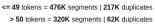


# Distribution of documents by document score



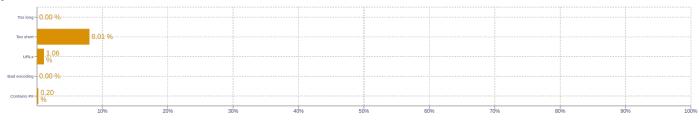


# Segment length distribution by token





# 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

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