HPLT Analytics report



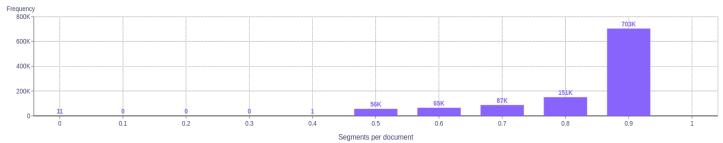
General overview

Corpus	Analytics date	Source language	Target language
HPLT.en-gl	10/26/2023	English (en)	Galician (gl)

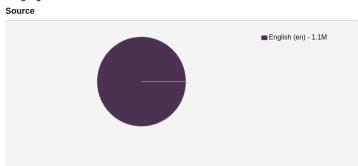
Volumes

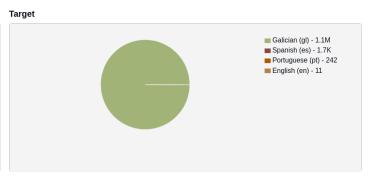
Segments	Unique segments	Src tokens	Trg tokens	Src size	Trg size	Src characters	Trg characters
1,063,114	1,063,104 (100.00 %)	16M	17M	82.49 MB	89.01 MB		

Translation likelihood



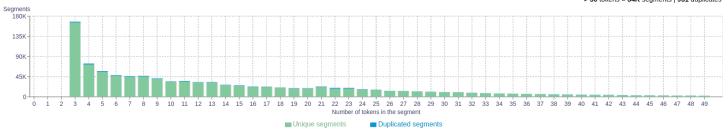
Language Distribution





Source segment length distribution by token

<= 49 tokens = 1M segments | 29K duplicates > 50 tokens = 34K segments | 931 duplicates

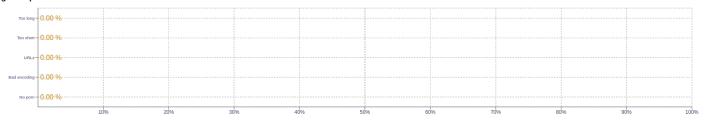


Target segment length distribution by token

<= 49 tokens = 858K segments | 170K duplicates > 50 tokens = 35K segments | 3.3K duplicates



Segment pair noise distribution



Source n-grams

	•
Size	n-grams
1	trails 104164
2	serving size 19176) (best trails 10027) (get full 8400) (full analysis 8393) (active installations 8266)
3	get full analysis 8393) (active installations tested 8184) (analysis of surname 4259) (analysis of name 4133) (please try one 3749)
4	(full analysis of surname 4259) (full analysis of name 4133) (one of these games 3745) (male get full analysis 1440) (uncommon names with surname 1281)
5	get full analysis of surname 4259) (get full analysis of name 4133) (try one of these games 3743) (wikimedia commons has media related 803) (list of surnames with name 630)

Target n-grams

Size	n-grams
1	rutas 221335 calorías 27055 (información 26901) (tamaño 26428) (proteínas 25458)
2	(sitio web 9803) (mellores rutas 9196) (instalacións activas 8794) (actualizado fai 8793) (activas probado 8655)
3	(instalacións activas probado 8655) (editar a fonte 4956) (unidos de américa 4488) (completa do apelido 4459) (obter unha análise 4425)
4	(tamaño de la porción 23805) (estados unidos de américa 4486) (obter unha análise completa 4424) (análise completa do apelido 4423) (obteña unha análise completa 3969)
5	nomes máis comúns e pouco 1162) (commons ten máis contidos multimedia 1044) (wikimedia commons ten máis contidos 1028) (macho obteña unha análise completa 798) (datos de compañías de australia 692)

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

Tyne-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)

 $Segments\ correspond\ to\ paragraph\ and\ list\ boundaries\ as\ defined\ by\ HTML\ elements\ (<\!p>,<\!ul>,<\!ol>,<\!ul>,<\!ol>,etc.)\ replaced\ by\ newlines.$

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