HPLT Analytics report



General overview

| Corpus | Date | Language | |
|------------------|-----------|--------------|--|
| hplt-v3-knc_Arab | 9/18/2025 | Kanuri (knc) | |

Volumes

| Docs | Segments | Unique segments | Tokens | Characters | Size |
|------|----------|------------------|--------|------------|---------|
| 912 | 26,735 | 25,047 (93.69 %) | 1.7M | 2,313,850 | 4.07 MB |

Top 10 domains

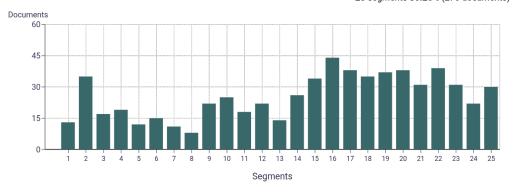
| Domain | Docs | % of total |
|--------------------|------|------------|
| albayan.ae | 220 | 24.12% |
| breakeveryyoke.com | 122 | 13.38% |
| ebible.org | 115 | 12.61% |
| bayan.id | 39 | 4.28% |
| girlscoool.com | 23 | 2.52% |
| biblearc.com | 21 | 2.30% |
| folksocotra.org | 17 | 1.86% |
| grorbnat.com | 12 | 1.32% |
| blogfa.com | 12 | 1.32% |
| asdika.org | 12 | 1.32% |
| | | |

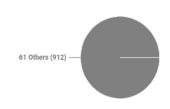
Top 10 TLDs

| Domain | Docs | % of total |
|--------|------|------------|
| com | 387 | 42.43% |
| ae | 220 | 24.12% |
| org | 167 | 18.31% |
| net | 45 | 4.93% |
| id | 41 | 4.50% |
| WS | 9 | 0.99% |
| com.au | 8 | 0.88% |
| ir | 5 | 0.55% |
| de | 5 | 0.55% |
| ru | 4 | 0.44% |

Documents size (in segments) ①

≤ 25 segments 69.74% (636 documents) > 25 segments 30.26% (276 documents) CC = 80.15% IA = 19.85%

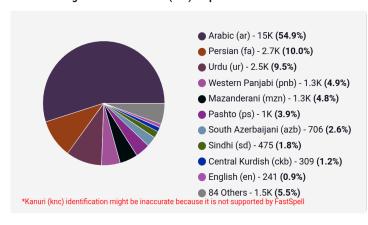




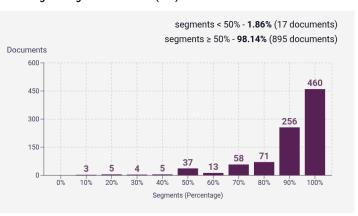
Document collections

Language Distribution

Number of segments in the Kanuri (knc) corpus

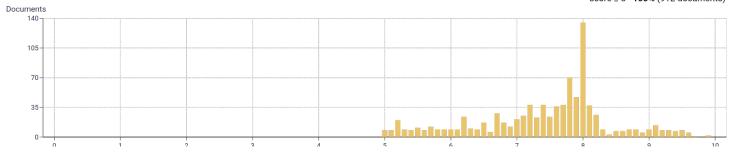


Percentage of segments in Kanuri (knc) inside documents



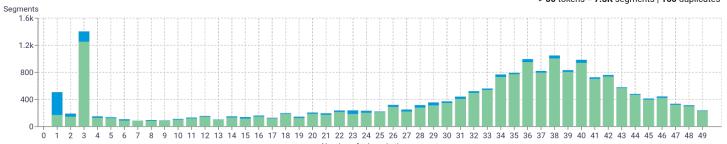
Distribution of documents by document score

score < 5 - **0%** (0 documents) score ≥ 5 - **100%** (912 documents)

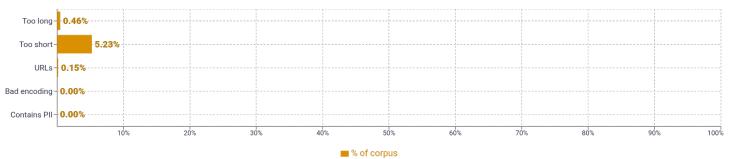


Segment length distribution by token

≤ 49 tokens = 19K segments | 1.5K duplicates > 50 tokens = 7.3K segments | 160 duplicates



Segment noise distribution



Frequent n-grams

| SIZE | N-GRAMS | |
|------|---|---|
| 1 | 58,151 ی 20,665 ه 8,914 ی 8,208 ک | |
| 2 | 623 U U 353 S U 302 S U 212 S S 177 JI S | |
| 3 | منتديات غرور بنات 8 🌙 💮 الإنجيل بالدارجة المغربية 9 🔾 قراءة من الإنجيل 9 🖒 د ا 10 🖒 جامع المتون للحفظ 18 | |
| 4 | (الموضوع الأصلى من هنا 8) some video courtesy of 8 (some video courtesy of 8 (قراءة من الإنجيل بالدارجة 9 | |
| 5 | 9 عبارات جميلة عن الحب والغرام 3 some video courtesy of http 8 3 عبارات جميلة عن الحب والغرام 3 الأعضاء المسجلين والمفعلين يمكنهم رؤية العضايين والمفعلين يمكنهم رؤية 3 | C |

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 (, , , 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

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

Segment noise distribution

Obtained with Bicleaner Hardrules (https://github.com/bitextor/bicleaner-hardrules/).

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

Register labels

| regioter labele | | | | | |
|------------------------|-------|----------------------------------|-------|---|-------|
| Name | Abbr. | Name | Abbr. | Name | Abbr. |
| Machine-translated | MT | How-to or instructions | HI | Description of a thing or person | dtp |
| Lyrical | LY | Recipe | re | FAQ | fi |
| Spoken | SP | Informational persuasion | IP | Legal terms & conditions | lt |
| Interview | it | Description with intent to sell | ds | Opinion | OP |
| Interactive discussion | ID | • | | • | |
| Narrative | NA | News & opinion blog or editorial | ea | Review | rv |
| News report | ne | Informational description | IN | Opinion blog | ob |
| Sports report | sr | Enciclopedia article | en | Denominational religious blog or sermon | rs |
| Narrative blog | nb | Research article | ra | Advice | av |