HPLT Analytics report



General overview

| Corpus | Date | Language | |
|------------------|-----------|------------|--|
| hplt-v3-uzn_Latn | 9/18/2025 | Uzbek (uz) | |

Volumes

| | Docs | Segments | Unique segments | Tokens | Characters | Size |
|---|-----------|------------|----------------------|--------|---------------|--------|
| Ī | 1,882,814 | 32,931,412 | 24,573,678 (74.62 %) | 923M | 6,480,285,390 | 6.2 GB |

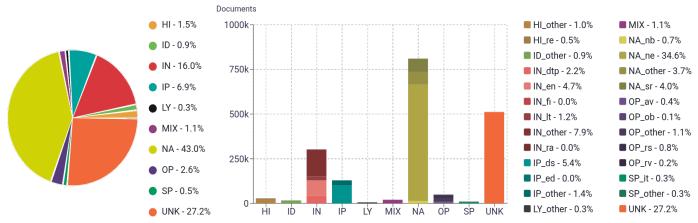
Top 10 domains

| Domain | Docs | s % of total | | |
|--------------------|------|--------------|--|--|
| daryo.uz | 72K | 3.80% | | |
| wikipedia.org | 69K | 3.64% | | |
| kun.uz | 56K | 3.00% | | |
| gazeta.uz | 38K | 2.00% | | |
| xs.uz | 36K | 1.92% | | |
| sputniknews-uz.com | 28K | 1.49% | | |
| amerikaovozi.com | 28K | 1.49% | | |
| xit.uz | 24K | 1.26% | | |
| rfa.org | 23K | 1.21% | | |
| ozodlik.org | 21K | 1.10% | | |
| | | | | |

Top 10 TLDs

| Domain | Docs | % of total |
|--------|------|------------|
| uz | 971K | 51.58% |
| com | 415K | 22.03% |
| org | 180K | 9.57% |
| net | 80K | 4.24% |
| ru | 36K | 1.93% |
| tv | 20K | 1.04% |
| info | 14K | 0.76% |
| net.tr | 12K | 0.65% |
| biz | 9.1K | 0.48% |
| pw | 9.1K | 0.48% |

Register labels



MT:23.3% | 439K Documents

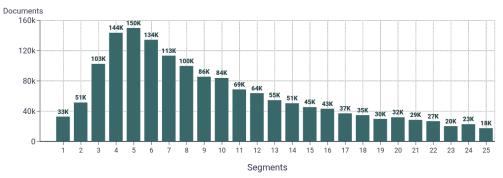
Documents size (in segments) ①

≤ **25** segments **83.55**% (1.6M documents)

> 25 segments 16.45% (310K documents)

Document collections

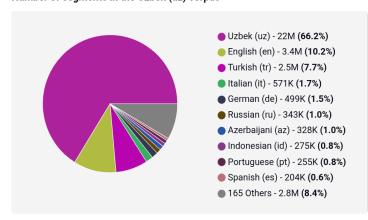
CC = 95.83% IA = 4.17%



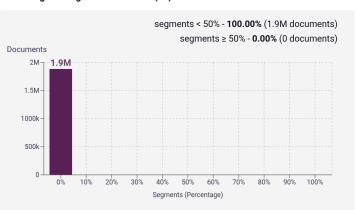


Language Distribution

Number of segments in the Uzbek (uz) corpus

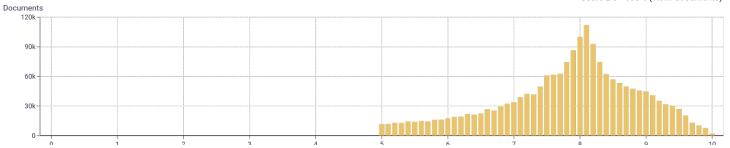


Percentage of segments in Uzbek (uz) inside documents



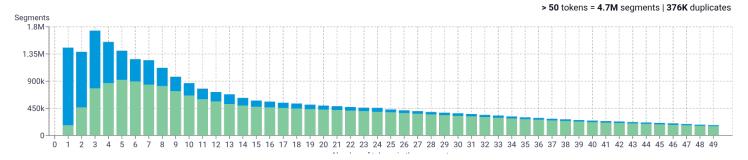
Distribution of documents by document score

score < 5 - **0**% (0 documents) score ≥ 5 - **100**% (1.9M documents)

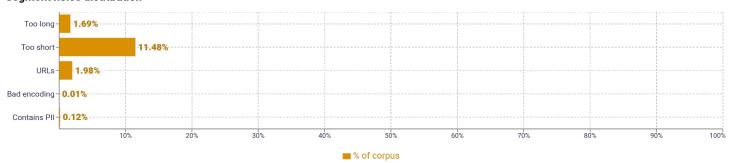


Segment length distribution by token

≤ **49** tokens = **28M** segments | **8M** duplicates



Segment noise distribution



Frequent n-grams

| SIZE | N-GRAMS | |
|------|--|---|
| 1 | mumkin. 1,660,303 onlayn 1,090,541 yil 1,069,236 pul 1,021,433 katta 1,016,859 | C |
| 2 | uzbek tilida 426,868 batafsil ma 323,558 tarjima kino 285,249 oʻzbekiston respublikasi 259,087 tilida oʻzbekcha 233,302 | C |
| 3 | uzbek tilida oʻzbekcha 232,825 oʻzbekcha tarjima kino 199,025 tilida oʻzbekcha tarjima 187,843 hd tas-ix skachat 161,577 full hd tas-ix 87,124 | C |
| 4 | uzbek tilida oʻzbekcha tarjima 187,376 | C |
| 5 | uzbek tilida o'zbekcha tarjima kino 181,106 | 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

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

Register labels

| · | | | | | |
|------------------------|-------|----------------------------------|-------|---|-------|
| 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 |