### **HPLT Analytics report @HPLT**Analytics

| Corpus               | Date      | Language    |
|----------------------|-----------|-------------|
| HPLT-v2-dan_Latn.tsv | 9/20/2024 | Danish (da) |
| alumaa               |           |             |

| Docs       | Segments    | Characters      | Size      |
|------------|-------------|-----------------|-----------|
| 33 841 408 | 873 018 899 | 132 541 320 753 | 126 49 GB |

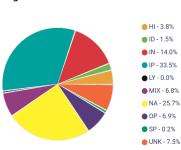
## Top 10 domains

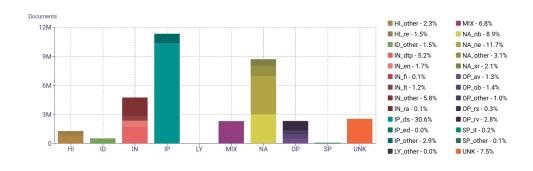
| Domain            | Docs | % of total |
|-------------------|------|------------|
| docplayer.dk      | 639K | 1.89%      |
| blogspot.com      | 541K | 1.60%      |
| wikipedia.org     | 458K | 1.35%      |
| billedeverden.com | 444K | 1.31%      |
| blogspot.dk       | 271K | 0.80%      |
| tripadvisor.dk    | 239K | 0.71%      |
| dagens.dk         | 234K | 0.69%      |
| avisen.dk         | 155K | 0.46%      |
| wordpress.com     | 147K | 0.43%      |
|                   |      |            |

## Top 10 TLDs

| Domain | Docs | % of total |
|--------|------|------------|
| dk     | 26M  | 76.44%     |
| com    | 4.8M | 14.11%     |
| org    | 771K | 2.28%      |
| eu     | 644K | 1.90%      |
| net    | 350K | 1.03%      |
| nu     | 210K | 0.62%      |
| info   | 179K | 0.53%      |
| no     | 105K | 0.31%      |
| se     | 92K  | 0.27%      |
| de     | 71K  | n 21%      |

# Register labels

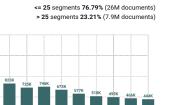




## Documents size (in segments)

Document 2M-

1000k



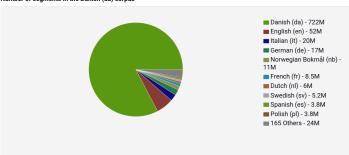




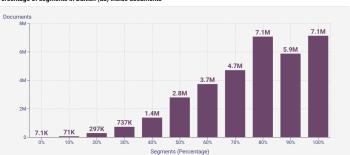
18 Others (14M)

# **Language Distribution**

# Number of segments in the Danish (da) corpus



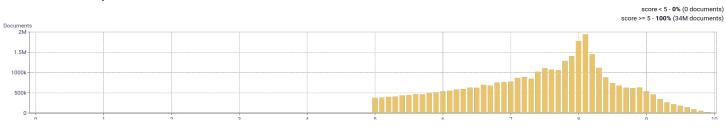
## Percentage of segments in Danish (da) inside documents



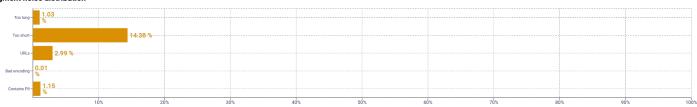
**Documents by collection** 

cc18 (6.4M)

# Distribution of documents by document score



## Segment noise distribution



## **About HPLT Analytics**

## Volumes - Segments

Segments correspond to paragraph and list boundaries as defined by HTML elements (, , , etc.) replaced by newlines.

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

### 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).

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

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

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

### Frequent n-grams

Tokenized with https://github.com/hpit-project/data-analytics-tool/blob/main/tokenizers-info.md, after removing n-grams starting or ending in a stopword. Stopwords from https://github.com/hpit-project/data-analytics-totool/blob/main/scripts/resources/README.txt

|                        | Abbr. |
|------------------------|-------|
| Machine-translated     | MT    |
| Lyrical                | LY    |
| Spoken                 | SP    |
| Interview              | it    |
| Interactive discussion | ID    |
| Narrative              | NA    |
| News report            | ne    |
| Sports report          | sr    |
| Narrative blog         | nb    |

| Name                             | Abbr. |
|----------------------------------|-------|
| How-to or instructions           | НІ    |
| Recipe                           | ге    |
| Informational persuasion         | IP    |
| Description with intent to sell  | ds    |
| News & opinion blog or editorial | ed    |
| Informational description        | IN    |
| Enciclopedia article             | en    |
| Research article                 | га    |
|                                  |       |

| Name                                    | Abbr. |
|---|-------|
| Description of a thing or person        | dtp   |
| FAQ                                     | fi    |
| Legal terms & conditions                | lt    |
| Opinion                                 | OP    |
| Review                                  | rv    |
| Opinion blog                            | ob    |
| Denominational religious blog or sermon | rs    |
| Advice                                  | av    |
|   |       |