|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Ubuntu | | | OpenSubtitles | | | LSDSCC | | |
|  | LSTM | HRED | VHRED | LSTM | HRED | VHRED | LSTM | HRED | VHRED |
| BLEU-1 |  |  |  |  |  |  |  |  |  |
| BLEU-2 |  |  |  |  |  |  |  |  |  |
| BLEU-3 |  |  |  |  |  |  |  |  |  |
| BLEU-4 |  |  |  |  |  |  |  |  |  |
| ROUGE-L |  |  |  |  |  |  |  |  |  |
| METEOR |  |  |  |  |  |  |  |  |  |
| PPL |  |  |  |  |  |  |  |  |  |
| Average |  |  |  |  |  |  |  |  |  |
| Extrema |  |  |  |  |  |  |  |  |  |
| Greedy |  |  |  |  |  |  |  |  |  |
| ADEM |  |  |  |  |  |  |  |  |  |
| Distinct-1 |  |  |  |  |  |  |  |  |  |