|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| beam\_size | topN | topK | Test accuracy | Running time (min) |
| 0 | 1 | 1 | 0.9640049177341995 | 1.62 |
| 1 | 3 | 5 | 0.9618496144739239 | 7.09 |
| 2 | 5 | 10 | 0.9596563657337138 | 14.28 |
| 3 | 10 | 100 | 0.8045276546657762 | 195.83 |

Note: the running times were collected on 2/17 when the cluster seemed not to be running as fast as it normally does.