|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Users sorted by time** | | **Users split randomly** | |
|  | **Average rank** | **Std of**  **average rank** | **Average rank** | **Std of**  **average rank** |
| **time\_cut** | 2.29 | 1.50 | 1.57 | 0.16 |
| **user\_cut** | 3.57 | 1.72 | 3.06 | 0.11 |
| **BL user\_based last** | 3.29 | 1.70 | 3.46 | 0.21 |
| **average\_user** | 3.86 | 0.69 | 3.51 | 0.36 |
| **BL user\_based all** | 3.57 | 2.37 | 4.43 | 0.18 |
| **user\_wise** | 4.33 | 2.07 | 5.10 | 0.38 |
| **BL assessment\_based last** | 6.86 | 0.69 | 6.80 | 0.12 |
| **BL assessment\_based all** | 7.71 | 0.49 | 7.66 | 0.15 |