Table 1

| Recommender system technique         | RMSE    | Precision at top 10 | Spearman rank correlation | Time taken for prediction |  |
|--------------------------------------|---------|---------------------|---------------------------|---------------------------|--|
| Collaborative                        | 3.24754 | 4.5%                | 0.9953                    | ~7s                       |  |
| Collaborative with baseline approach | 2.71383 | 6%                  | 0.99672                   | ~7s                       |  |
| SVD                                  | 2.90544 | 0.07%               | 1.0                       | ~2s                       |  |
| SVD with 90% energy                  | 2.85212 | 0.23%               | 1.0                       | ~2s                       |  |
| CUR                                  |         |                     |                           |                           |  |
| CUR with 90% energy                  |         |                     |                           |                           |  |
|                                      |         |                     |                           |                           |  |
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