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| --- | --- | --- | --- |
| Recommender System Technique | Root Mean Squared Error (RMSE) | Mean Average Error (MAE) | Time taken for prediction |
| Collaborative | 0.20753485746047193 | 0.43209857080505715 | >1 hour |
| Collaborative along with Baseline approach | 0.6396424339363631 | 0.9045910050618966 | >1 hour |
| SVD | 1.0471340870910586 | 0.8392171832621713 | 134.5074987411499 |
| SVD with 90 per cent energy | 1.047729841956572 | 0.8403502878605646 | 52.13040471076965 |
| CUR | 1.0473381541605242 | 0.8395303019330335 | 15.516560077667236 |
| CUR with 90 per cent energy | 1.0473387421235056 | 0.839529762041875 | 13.63860034942627 |
| Latent factor model | 1.24523325621267212 | 1.544233454339443 | 55.48639893531799 |
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