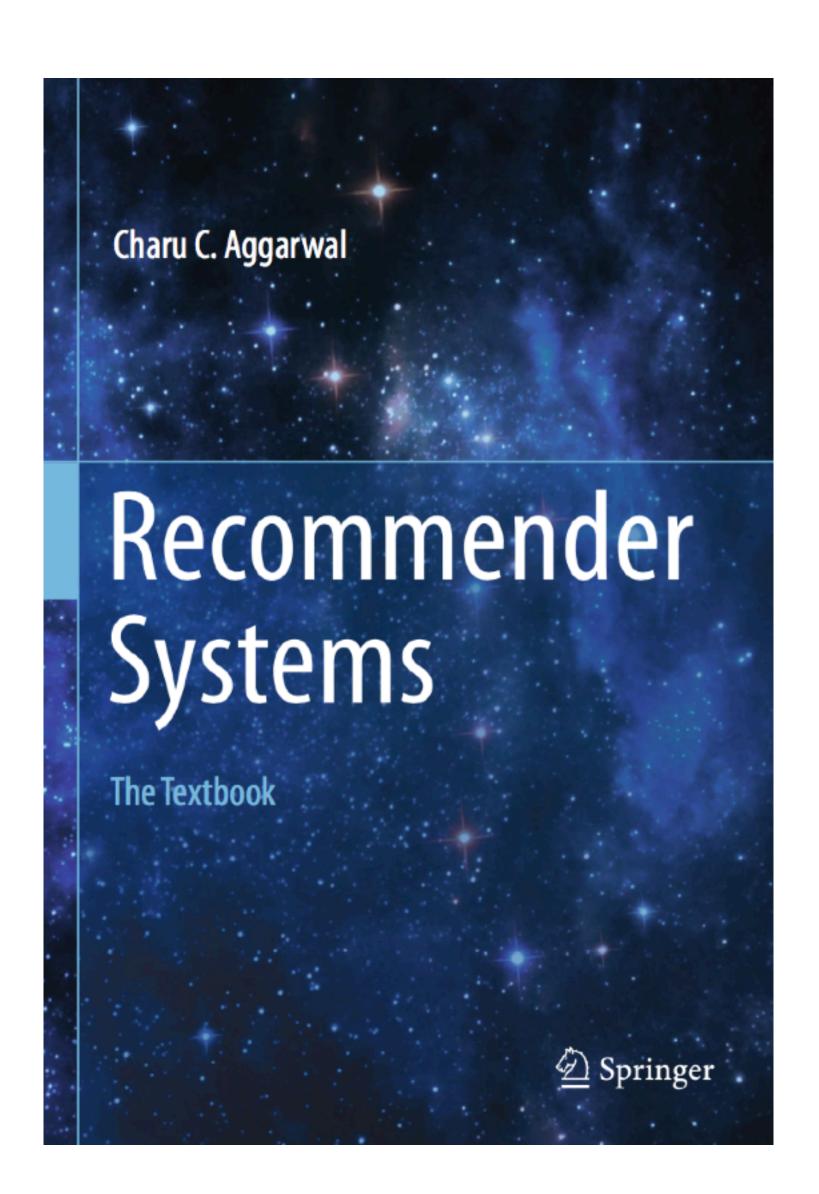
Sparse Matrix: Users x Articles

| Dataset | Preenchimento |
|--|---------------|
| MovieLens (movies) | 1,39% |
| Netflix (movies) | 1,18% |
| TV Stations (news) 20x menos dados que Netflix | 0,06% |

Referências



| 3.6 | Latent | t Factor Models |) | |
|-----|--------|--|---|--|
| | 3.6.1 | Geometric Intuition for Latent Factor Models 91 | L | |
| | 3.6.2 | Low-Rank Intuition for Latent Factor Models | | |
| | 3.6.3 | | | |
| | 3.6.4 | | | |
| | | 3.6.4.1 Stochastic Gradient Descent |) | |
| | | 3.6.4.2 Regularization |) | |
| | | 3.6.4.3 Incremental Latent Component Training | 3 | |
| | | 3.6.4.4 Alternating Least Squares and Coordinate Descent 105 | 5 | |
| | | 3.6.4.5 Incorporating User and Item Biases | j | |
| | | 3.6.4.6 Incorporating Implicit Feedback |) | |