**Dataset description [35 Points]**

One dataset

* **Data preparation: [10 Points]**

Devanshe

* **Raw Data Statistics: Explain the dataset [10 points]**

pictures

* **Data Analysis: Explore your data and talk about findings [15 points]**

**Describe the Experimental Settings [10 Points]**

Devanshe: item based collaborative

**Baseline results and discussions [30 points]**

* The report should have results from at least 2 baselines. At least one baseline should be from a published paper or preprint. Creating one reasonable baseline yourself (e.g., using feature engineering and standard ML classifier) is allowed. No additional points will be awarded for having more than 2 baselines.
* **Baseline description [7.5\*2 = 15]**
* **Baseline result [10 points]**
* **Result discussion [5 points]**

|  |  |  |
| --- | --- | --- |
|  | F1\_score |  |
| Baseline #1 |  |  |
| Baseline #2 |  | Paper citation |
| Approach #3 |  |  |

**Next steps [5 Points]**