**[Amendment] 4.7**

**Class diagram**

[COMMON] Add return type, factor entry for each method

- Add MovieScoreMatrix class

- GenreScore -> RomanceScore, actionScore: Change for ease of implementation

- The MoiveScoreMatrix class has changed its relationship with Movie into an association:

- Delete genre class: It is unnecessary because it can be included as a property value in the movie class.

- Use movie class -> movieScoreMatrix class to separate points for easy calculation.

**Requirement documentation**

uid : Spacing removed

User class :

- Change the return value of the askPerference method to boolean for ease of implementation

- Change the return value of the probideMovieInfo method to boolean for ease of implementation

**[Amendment] 4.12**

**Class diagram**

[COMMON] Add get method for each class

User class

- Rename genreScore -> userGenreScore

- Remove matching -> replace OverallCal class

Add OverallCal class

- OverallCal class :

- matching method : moved from user class

- calculate method : call matching method