SWE1Y-S22 – Exercise-Auction (Scrum)

# Product backlog

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| --- | --- | --- | --- | --- | --- |
| ID | Priority | User story | Estimates (hours) | Responsible | Status |
| 1 | Critical | As a client I want to rent a movie for a week so that I can have the movie during that time. | 15 | Maria-Elisabeta | Not started |
| 2 | Critical | As a client I want to see the movie’s information such as title, description, genres, actors, director and the movie’s rating and comments so that I can have an idea about the movie. | 17 | Maria-Elisabeta | Started |
| 3 | Critical | As an administrator I want to remove or add movies so that I can create diversity among the available movies. | 30 | Luis | Not started |
| 4 | Critical | As an administrator I want to request information such as full name, date of birth and phone number so that I can keep track of rentals. | 30 | Dominika | Started |
| 5 | Critical | As a client I want to create a profile with my full name, date of birth and phone number so that I can rent movies. | 10 | Bianca | Not started |
| 6 | Critical | As an administrator I want to login so that I can get access to special features such as adding, removing, and editing movies. | 5 | Dominika | Not started |
| 7 | Critical | As a client I want to see the top-rated movies so that I can rent a high-quality movie. | 6.5 | Maria-Elisabeta | Started |
| 8 | High | As a client I want to see the trending movies so that I can rent the popular movies. | 5 | Bianca | Not started |
| 9 | High | As a client I want to search for movies based on their genres so that I can rent a movie from that preferred genre. | 10 | Bianca | Not started |
| 10 | High | As a client I want to search for a word in the movie title so that I can find it easier. | 7 | Dominika | Not started |
| 11 | High | As a client I want to be able to see my profile information such as full name, age, phone number and rented movies so that I can see what movies I have rented and my information. | 15 | Luis | Not started |
| 12 | Medium | As a client I want to see the reviews and ratings from other users about the movie so that I can determine if I want to rent it. | 13 | Bianca | Not started |
| 13 | Medium | As a client I want to write a review for a movie so that other people can read my thoughts on the movie. | 6 | Bianca | Not started |
| 14 | Medium | As a client I want to leave a rating for a movie so that I can express my opinion on its quality. | 4 | Maria-Elisabeta | Not started |
| 15 | Medium | As a client I want to see the average rating of the movies so that I can determine its quality. | 4 | Dominika | Not started |
| 16 | Low | As an administrator I want to edit movies information such as descriptions, titles, actors, directors, and lengths so that I can fix any grammatical mistake or error in those fields. | 5 | Luis | Not started |
| 17 | Low | As a client I want to cancel a rental so that I do not have that movie in my library. | 4 | Bianca | Not started |
| 18 | Low | As an administrator I want the system to automatically moderate the comments so that no swear words are allowed. | 4 | Maria-Elisabeta | Not started |

# Non-functional requirements

1. The system will run on Java 8.0.0.
2. The database language will be PostgreSQL