**Product backlog**

|  |  |  |  |
| --- | --- | --- | --- |
| ID | Priority | Estimate | Item |
| 1 | Critical | 35 | A project report has to be presented in order to get detailed system documentation. |
| 2 | Critical | 25 | A process report has to be presented in order to have a written documentation of the system development process. |
| 3 | Critical | 10 | A project description has to be presented in order to get an overview of the system. |
| 4 | Critical | 25 | A list of the requirements together with the diagrams have to be created in order to have a way of showing what the system should be able to perform and how. |
| 5 | Critical | 20 | Every use case and requirement has to be tested. |
| 6 | Critical | 20 | Every feature of the system has to be tested. |
| 7 | Critical | 10 | As an administrator, I can add data to the system. |
| 8 | Critical | 10 | As an administrator, I can find data. |
| 9 | Critical | 10 | As an administrator, I can change data. |
| 10 | Critical | 10 | As an administrator, I can get a list of all specified data. |
| 11 | Critical | 10 | As a head administrator, I can cancel flights. |
| 12 | Critical | 10 | As a head administrator, I can delete data from the system. |
| 13 | Critical | 10 | As a user, I can find a flight. |
| 14 | Critical | 10 | As a user, I can book a ticket for a given flight. |
| 15 | High | 15 | All the data has to be stored into the database. |
| 16 | High | 5 | As an administrator, I can edit club members. |
| 17 | High | 10 | The system has to include a graphical interface. |
| 18 | High | 10 | The system has to be easily maintainable and understood. |
| 19 | Medium | 5 | As a user, I can become a club member in order to get discounts. |
| 20 | Medium | 5 | As a club member I can search only for cheap flights from given city. |
| 21 | Medium | 5 | As a user, I can subscribe to the newsletter in order to receive new information regarding flights and offers via email. |
| 21 | Low | 5 | Logging into the system option is provided. |

\*It is assumed that a head administrator can perform all the actions of an administrator.

\*It is assumed that the estimated time refers to the work for the whole team.