**Product backlog**

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| ID | Priority | Estimate | Item |
| 1 | Critical | 40 | A project report has to be presented in order to get detailed system documentation. |
| 2 | Critical | 32 | A process report has to be presented in order to have a written documentation of the system development process. |
| 3 | Critical | 28 | As an administrator, I can add data to the system. |
| 4 | Critical | 28 | As a head administrator, I can delete data from the system. |
| 5 | Critical | 24 | As a head administrator, I can cancel flights. |
| 6 | Critical | 16 | As an administrator, I can change data for club members, crew, flights and passengers. |
| 7 | Critical | 16 | As an administrator, I can select the id for flights in order to get flights with a specified id. |
| 8 | Critical | 16 | As an administrator, I can select date/time range for flights in order to get flights in a specified range. |
| 9 | Critical | 16 | As an administrator, I can select cities for flights in order to get flights from/to the specified cities. |
| 11 | Critical | 16 | As a user, I can choose a seat, size of luggage, method of payment or type of check-in in order to book a ticket. |
| 12 | Critical | 16 | As a user, I can select departure and destination airport and the departure and return date (or departure only) for flights in order to get the available flights. |
| 13 | Critical | 12 | As an administrator, I can get a list of all flights and club members. |
| 14 | High | 12 | As an administrator, I can set the annual fee for club members. |
| 15 | High | 8 | As a user, I want to receive the ticket via email. |
| 16 | Medium | 8 | As a user, I can become a club member in order to get discounts. |
| 17 | Medium | 10 | As a user and club member I can search only for cheap flights from my city |
| 18 | Medium | 6 | As an administrator, I can maintain a FAQ section. |
| 19 | Medium | 5 | As a user, I can read FAQs so that I can find answers to different questions regarding flights. |
| 20 | 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 | 10 | As an administrator, I can log in the system in order to manage data. |
| 22 | Low | 7 | As a head administrator, I can see the profiles of all administrators. |
| 23 | Low | 15 | As a head administrator, I can create or delete an administrator account in order to ease the management of accounts. |

\*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.

Note: Total of 346 hours. We should have ~ 500 hours

We have employees and users. Employees can be administrators or head administrator(he can cancel and delete, I thought it’s a good idea not to give access to every administrator to delete or cancel and Steffen said it’s ok).I referred as club members to those people who pay an annual amount in order to have some discounts and maybe other facilities.