

Product backlog

ID	Priority	Estimate	Item
1	Critical	40	A project report has to be presented in order to get a 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 airports, airplanes, crew members and flights to the system. ✓
4	Critical	16	As an administrator, I can find airports, airplanes, crew members and flights in the system. ✓
5	Critical	16	As a customer, 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. ✓
6	Critical	16	As a customer, I can enter personal information and choose a seat, size of luggage, method of payment in order to book a ticket. ✓
7	Critical	24	As a head administrator, I can cancel flights. ✓
8	Critical	28	As a head administrator, I can delete airports, airplanes, crew members and passengers from the system. ✓
9	Critical	16	As an administrator, I can edit data for airports, airplanes, crew members, passengers and flights in the system. ✓
10	Critical	12	As an administrator, I can get a list of all flights, airports, airplanes, crew and club members. ✓
11	High	10	As an administrator, I can log in the system in order to manage data. ✓
12	High	5	As a customer and club member, I can log in the system in order to take advantage of the benefits provided. ✓
13	High	12	As an administrator, I can set the annual fee for club members.
14	High	8	As a customer, I want to receive the ticket via email.
15	Medium	8	As a customer, I can become a club member in order to get discounts. ✓
16	Medium	10	As a customer and club member I can search only for cheap flights from my city.
17	Medium	16	As an administrator, I can select date/time range for flights in order to get flights in a specified range.
18	Medium	16	As an administrator, I can select cities for flights in order to get flights from/to the specified cities.
19	Medium	6	As an administrator, I can maintain a FAQ section.
20	Medium	5	As a customer, I can read FAQs so that I can find answers to different questions regarding flights.
21	Medium	5	As a club member, I can subscribe to the newsletter in order to receive new information regarding flights and offers via email. ✓

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 (~ 350 hours).