Team Cactus

Nov 6, 2021

Team Members

1.	Abdelrahman Masoud	46-1001
2.	Kareem Afify	46-3211
3.	Mazen Wael	46-0769
4.	Mohanad Toaima	46-0524
5 .	Seif Ahmed	46-1521

** PLEASE NOTE THAT:

- 1. We worked in groups most of the time, that's why most of the commits on GitHub are only made by two or three team members.
- 2. It was unclear whether this Sprint required us to implement a frontend or not so we did, and it was worked on by Kareem Afify and Seif Ahmed.

In the next page you will find a table containing all the required functional requirements in sprint 1 as well as the name of the team member that worked on that functionality.

Task #	Sprint 1 Tasks	Done By
1	The system should have an already existing user called <i>Administrator</i> .	ALL Team Members
2	The system should allow the <i>Administrator</i> to create flights including all flight details such as flight number, departure and arrival times, dates, number of Economy seats, number of Business class seats, and airport.	Mohanad Toaima
3	The system should allow the <i>Administrator</i> to search through all existing flights using search criteria including flight number, departure and arrival times, dates and airport terminals.	Mazen Wael & Seif Ahmed
4	The system should show the <i>Administrator</i> a list of all the available flights without any search criteria.	Seif Ahmed
5	The system should allow the <i>Administrator</i> to update (edit) any selected flight and its details including flight number, departure and arrival times, number of available Economy seats, number of Business Class seats, dates and airports.	Abdelrahman Masoud
6	The system should allow the <i>Administrator</i> to delete any selected flights and all their details upon confirmation.	Mazen Wael
7	The system should prompt the <i>Administrator</i> if they are sure they want to delete the flight and all its details (to confirm the deletion).	Kareem Afify
8	The system should update the flight schedule should any changes be made by the Administrator to any of the flights.	Kareem Afify