

# Team Cactus

Nov 6, 2021

## Team Members

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|-----------------------|---------|
| 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.
3. When you run the frontend you will be redirected to a login page the username is admin and the password is admin

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 <i>Administrator</i> to any of the flights.	Kareem Afify