

- ## User manual

1. Setup:

- 1.1. Clone the repository with the following command:

- `git clone https://github.com/UAL-AED-20212022/projeto-d02.git`

- 1.2. Enter the folder of the application:

- `cd projeto-d02`

- 1.3. Download the requirements for the application:

- `pip install -r requirements.txt`

- 1.4. Start the application:

- `python app.py`

- 1.5. Follow the link:

- <http://127.0.0.1:5000>

2. How do I create an account?

- 2.1. Using the “Register” button in the top right corner, fill in the form:

- Name: Desired username;
- Email address: the email to be associated with your account;
- Credit card: credit card information for the purchase of tickets.

3. How do I search for shows?

- 3.1. You can use the search bar at the top to search for the show you are looking for.

4. How do I see the details of a show?

- 4.1. Search for your show and simply click “view”

5. How do I reserve a seat?

- 5.1. There are 2 ways to make a reservation:

- Reserve a seat: chose your own seat in the theatre room;
- Quick reserve: we choose an ideal seat for you automatically;

6. Where can I see my reservations?

- 6.1. Click on the “Reservations” button to navigate to the reservations page.

You can:

- Cancel: the respective reservation of the seat will be deleted;
- Edit: Chose your new seat.

- **Admin manual**

1. **Account access:**

- 1.1. Use this special admin account to get special admin privileges:

- Name: Admin;
- Email: admin@gmail.com

2. **Database**

- 2.1. This page shows all data stored in the database of the application:

- Users: Table with the ids, names and emails of every account registered in the application;
- Shows: Table with the data of each show stored in the database;
- Screenings: Table with the data of every screening for each show in the database;
- Reservations: Table with the data for every reservation made.

2. **Check analysis and statistics of sales:**

- 2.1. In the Sales section in the top right corner. You can check the number of tickets sold, the money accumulated and the type of ticket sold. The date 0/0/0 means the page will return the information above for every day, month and year.

3. **Shows:**

- 3.1. Shows can be added in the “Add show” button in the top right corner:

- Title: name of the new show;
- Description: quick summary of the plot of the show;
- Image: link of the image to be displayed;
- Genre: type of show;
- Duration: how many hours does the show last.

- 4.2. Shows can be deleted with the “Delete” button that appears in the details of each show

4. **Show screenings (dates):**

- 4.1. Add date: option appears in the details of each show. Press “Add date” and fill in following information:

- Date: day, month and year of the screening;
- Starting time: when the show begins;

- 4.2. Delete: option appears in show details, in each screening. Press the “Delete” button to delete the chosen screening.