PROJECT DESCRIPTION

Creating the mockup of an app which will be a one-stop platform for offering and booking working spaces. Targeted at urban cities and using Toulouse as a case study where are currently over 1 million people, with an expected growth of xyz% in 2020, we find that there are less than 20 co-working spaces available offering a total of less than 200 spaces. These statistics shows there is a gap that needs to be filled. With new companies springing up every day or old ones growing bigger and branching out/diversifying, and with the increasing/high cost of rent, we realize that there is a need to find new and innovative ways to house these new ventures both now and especially in the future. The existing co-working spaces are not enough and new entrants in the sector would only be adding to the number of new companies with a lack of where to be housed, especially suitable locations within the metropole and within reach of amenities and not in the suburbs. Hence, we came up with the idea of this innovative take on co-working spaces.

The idea of the app is to go beyond the scope of traditional working spaces and create the possibility for anyone with free conducive spaces to offer them as working spaces on our app. For example; a person can put up a spare room in their home as a co-working space. On the other hand, users, either individual or under a corporate umbrella, can browse these spaces on our app and choose a space for work, meetings, studying, etc.

For the purpose of this project, we developed only two functionalities of the app;

1. Searching for a space
2. Booking a space.

IMPLEMENTATION

BACKEND

FRONTEND

FUTURE WORKS

Ideally, the app is supposed to have the following functionalities;

1. A
2. B
3. C
4. D
5. E
6. F
7. G

Appendix A has mock-ups of some of the functionalities of the app that will be developed in future releases.