



Project scope

Name: Tejal Patel

Community (UNSD goal): Goal-2 (Zero hunger) and Goal-12 (Responsible consumption and production)

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Project Name

Land Locator

Project Deliverables

1> Explore landscape via photo gallery

Gardener user story:

1> Joey, who is a resident of a multi-storey building, wants to do home gardening. But as he is living in the building, he has not space for home garden in his place. He wants to grow and yield tomatoes and other vegetables which are chemical-free. So, he searches the plot or farm nearby his house on rental basis. But as he is stucked in his work commitments, he is not able to visit the land personally. So, he can register in this website and fill all the user details. Through this tool, he can find the location according to his preferences. He can check and see the plot via photos which are uploaded by the land owner. After sorting the landscape, he will contact to the land owner and confirm the formalities. He will start harvesting his desired crop. Additionally, he can consume the food which is planted and grown by himself without using any chemicals. Lastly, he will not suffer from any infection or diseases such as food poisoning.

Farmer user story:

2> Selection of land on affordable rents

2> Smith is a son of farmer. He belongs to the middle-class family. His father was working as a farmer at his one of the relative's farm. Smith did not like that. So, he decided to search any farm on the rent. He met to number of land owners. But he was facing the high rent issues. After sometime, he came to know about "Land Locator". He registered himself and found the affordable farm through this portal. Then he has started farming with his father. They both have started harvesting seasonal crops. He made his father to realise that do not depend on others until there is no possible option. His father felt proud on his son.

1> After exploring land via gallery, Confirmation and verification is done.

Beekeeper user story:

2> Bella is beekeeper by her profession. As she was suffering from the severe disease, she sold her land. Before couple of months, she became fit and fine. So, she was searching the land for her work. She also contacted many land dealers but she was hopeless. After sometime she got to know about this website. Then she registered in it and found the best landscape on the lease by seeing the photos on the website. She went at that site personally for the verification. After that, she confirmed that land and started working there. This farm is affordable to her. She is happy to work at this bee yard and also earning enough money from the honey production and crop pollination.

Landscaper user story:

2> Getting employed by creating networks with land owners.

2>Mili has completed her study in landscape archeology a year ago. She started working in the park. But due to lake of visitors, the park was closed for long time. So, Mili became jobless at that time and struggling to find a job. Then she came to know about this platform, she signed up in it and explored many parks and gardens from the information updated by owners. She contacted them all for the landscaping. Then she got a job and started working as landscaper in couple of parks together. She





has created a huge network by using this website. Also, she has earned huge fame and respect by building and maintaining parks. She is a happy user of this website.

Project Exclusions

This project is based on the renting and leasing the land for commercial or agricultural purpose. Users can communicate with each other through the contact details provided at the time of registration. So, there is no any platform for the chatting which will not lead to the data breaching or any data insecurities. Moreover, Payment gateway will also not be included in this website. All the users will have to pay their rent or lease amount through other payment modes such as net banking, cash etc.