

GOLDEN LEAF

Topic:- GOLDEN LEAF

Category :- Android Development

Language used :- JAVA

Tools Used :- Android Studio

Authentication and Database Server :- FireBase DataBase(Google Subsidiary)

Hello everyone,

We all know that nowadays how pesticides and other artificial things are being used in food farming for more yield in a very less time. And these things are creating very serious problems for mankind. Due to these, we are infected with diseases that were unknown to our forefathers. But nowadays it has become a part of our daily life and we are unable to move out of this situation.

So, the solution for this situation is to use organic manure rather than fertilizers and pesticides. we all know that this organic manure is made up of the dried leaves, dungs of domestic animals, and many more things.

In metro cities when the leaves shading seasons come at that time trees shed their leaves than these leaves are just collected and then burnt for no reason. To solve this problem here is the solution GOLDEN LEAVES. Which allows you to contact the one who needs dried leaves and one who wants to move leaves out of their place. I have designed this app such that it can bring a very small change for our society and can be fruitful for all of us. With no extra work, this can be easily done with my application.

Now let me give you a small brief of what it is doing. It lets you converse between the leaves provider and leaves collector who requires these leaves to garden his/her plants with these leaves rather than artificial pesticides and fertilizers. I have provided a small example for better understanding.

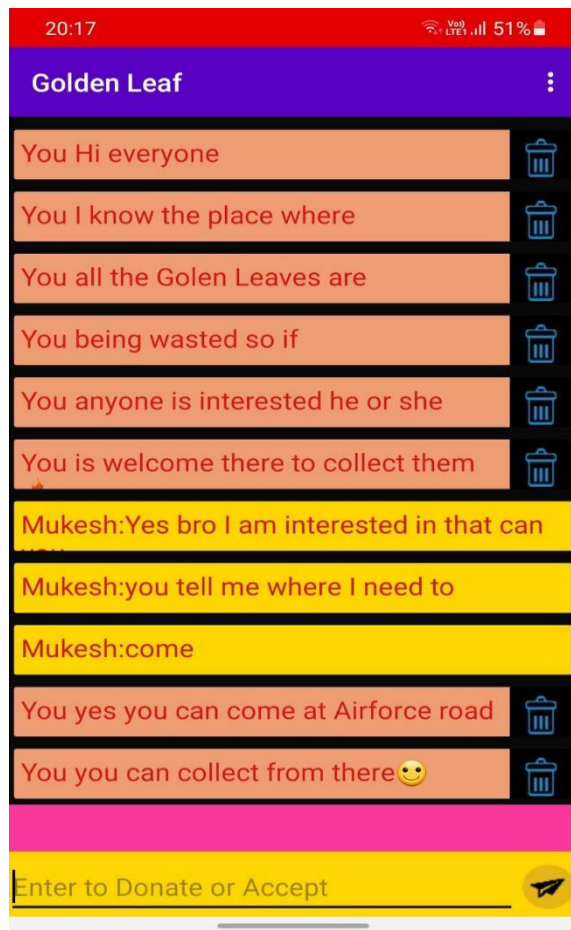
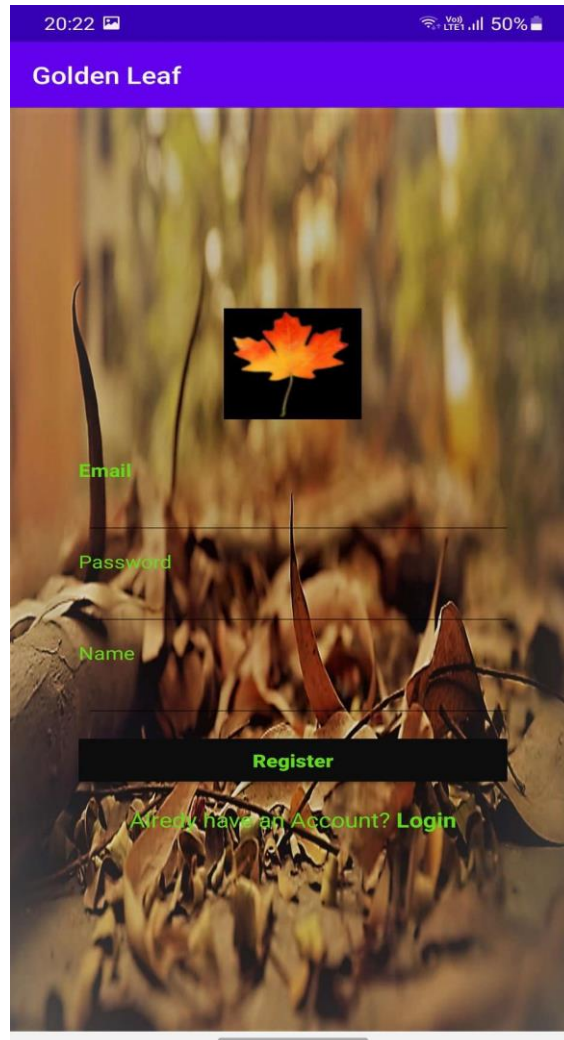


Fig. 1 Example of conversation b/w acceptor and donor in GOLDEN

Now let me tell you what you need to do to use GOLDEN LEAVES.

1. First, you need to go to our registration portal where you need to register yourself with your email ID, Name, and Password.



The image shows a mobile application interface for 'Golden Leaf'. At the top, a purple header bar contains the text 'Golden Leaf'. Below the header is a background image of autumn leaves. In the center, there is a small square icon of a red maple leaf. Below the icon are three input fields labeled 'Email', 'Password', and 'Name' in green text. Below these fields is a black button with the word 'Register' in green text. At the bottom, there is a link that says 'Already have an Account? Login' in green text.

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Golden Leaf

Email

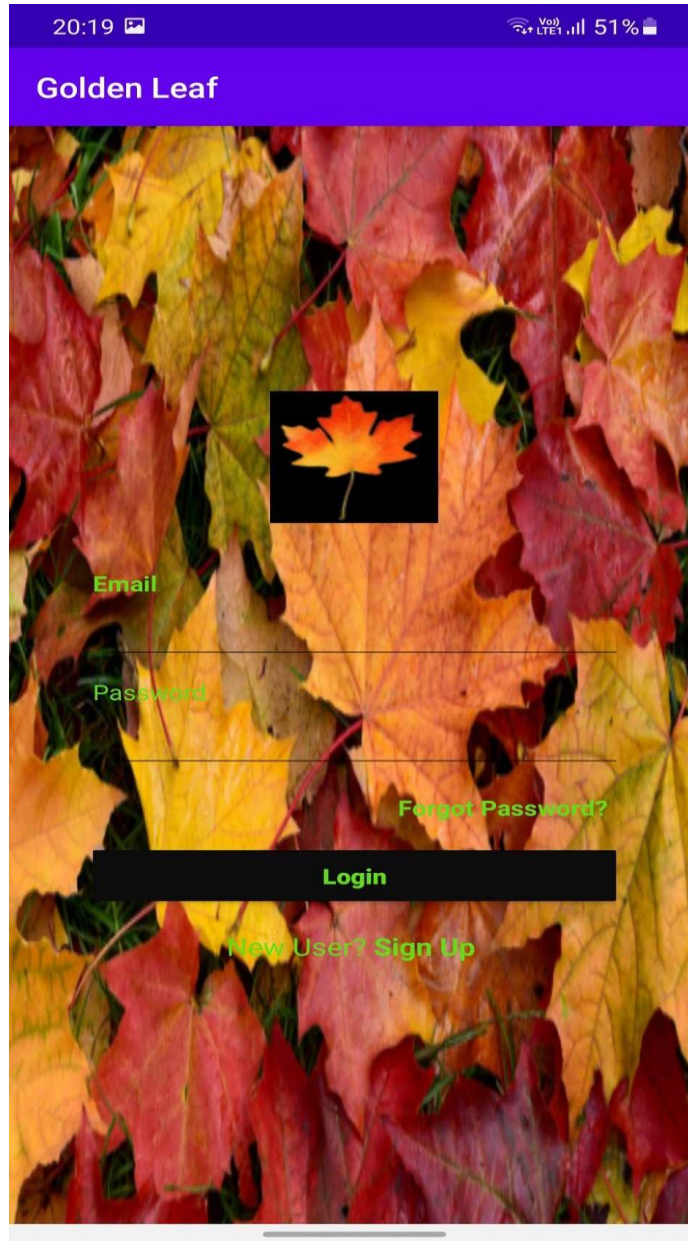
Password

Name

Register

Already have an Account? Login

2. And then after registration, you have to log in yourself with a Login ID and password. Start performing your role to save our environment.



So, on the verge of conclusion, I think you would have a whole concept behind this GOLDEN LEAVES and have enjoyed going through this article.

#GOGREEN

#GOLDENLEAVES

#GOASPERNATURE