

The Family Application Features

Implemented Features

- Games
 - This portal would allow the users to create and play a game easily with everyone in the family so that they could connect and have more fun together. The games that can be included are Ludo, Tambola, Secret Santa, etc., I have implemented Tambola as a part of the project, and can be extended to accommodate other games as well

Additional Features

Was not able to implement the features due to lack of time and would love to implement

- Calendar
 - A calendar where one can see all the family members birthdays, anniversaries, and important events, and can also give reminders to the events and can facilitate a quick meetup
- Artboard to publish various kinds of artworks
 - Everybody can pitch in and create a few themed competitions
 - Festive themes etc.,
- Chat - to be able to chat with all the family members
- Video call - easy way to meet and greet our dear ones
- Can add responsibilities to the calendar like bill payments, hospital checkup, etc., so that the application can mark in the calendar and remind
- Can share responsibilities with few people -- their calendar will also be marked
- Locations of all people -- with timezone and climate conditions
- To ask for emergency help and risk alerts
- To tell if bored and can meetup, the near ones
- Portal to publish all coupon codes etc to share.
- Can share all the postal addresses
- Can add people to close circles
- Can share medical history with a close circle
- Can share few important documents like aadhar card, places, etc., with the close circle
- Can host live events for the family via videos
- Combined donations to some organizations or someone as a family contribution

UML Diagram for the application with all the features

