

## ABSTRACT

- The objective of this report is to provide an overall idea of Last Moment Savers. The main aim of this project is to provide its users an application to organize a full-fledged event at the last moment.
- All the User registration data and user selection are stored in firebase database under a structured data. This app runs on Android and iPhones (requirement).
- Once the user registers with the application he can access everything the application has to offer. He has his profile page where his details are displayed along with the items he saved in his bag which he can edit at any point of time.
- The administrator can add or remove the various options of location, decoration, orchestra and catering provided in the application.
- The aim to automate the its existing manual system by the help of computerized equipment and full-fledged computer software, fulfilling their requirements, so that their valuable information can be stored for a longer period with easy accessing and manipulation of the same. Basically the project describes how to manage the good performance and better services for the clients.

## OBJECTIVE

- PRIMARY OBJECTIVE**
- The main objective of Last Moment Savers is to manage the details of the user and the bookings done by him for an event. It oversees all the basic requirements and the work that goes into event planning and management.
- The application provides numerous and divergent options to a user.
- The project has two modules, an administrative end to perform basic CRUD operations on the options and a user end that access the features of the application.

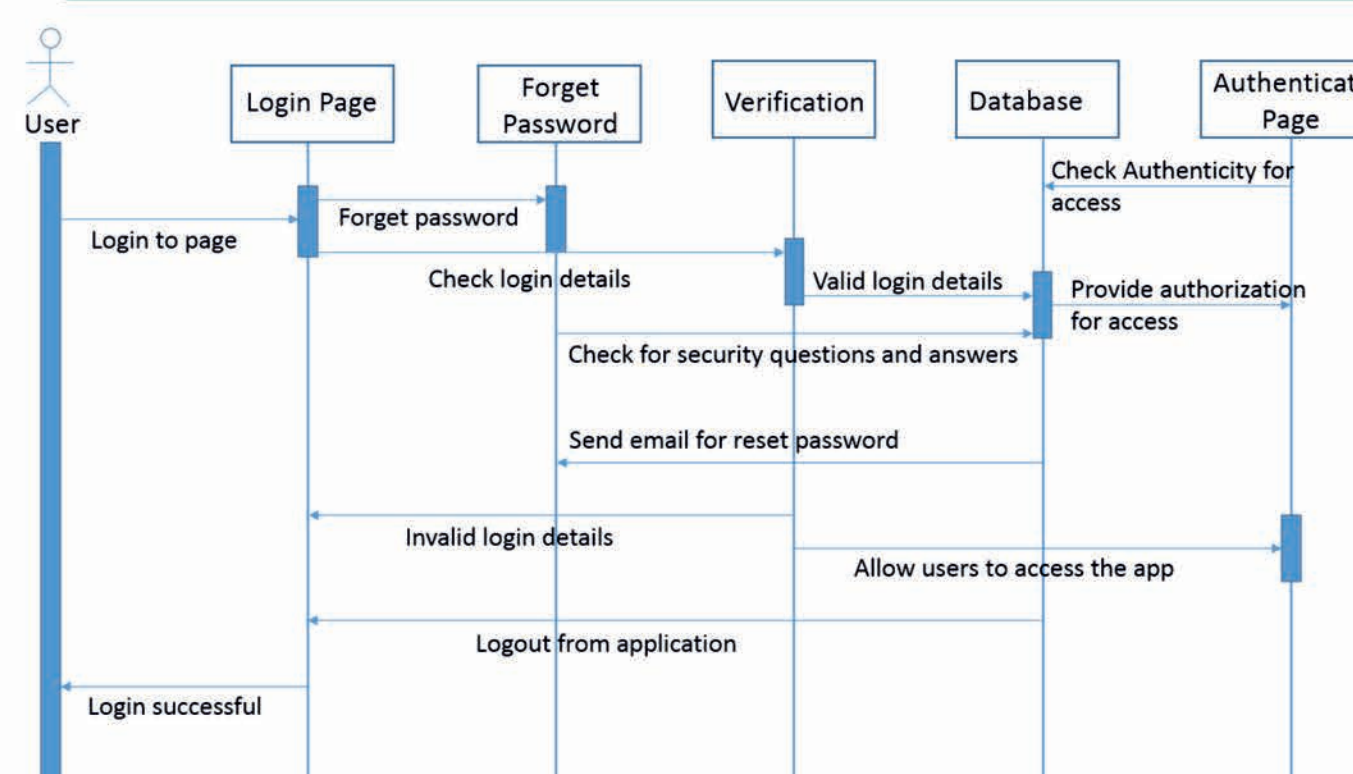
## SECONDARY OBJECTIVE

- The secondary aim of the application is to provide the user an option to send invites to his guest.
- The user can also access this application just the do this distinctive task.
- The application gives whole right and resources to the user to customize and edit the provided invites according to his needs along with alternatives through which the invites can be send.

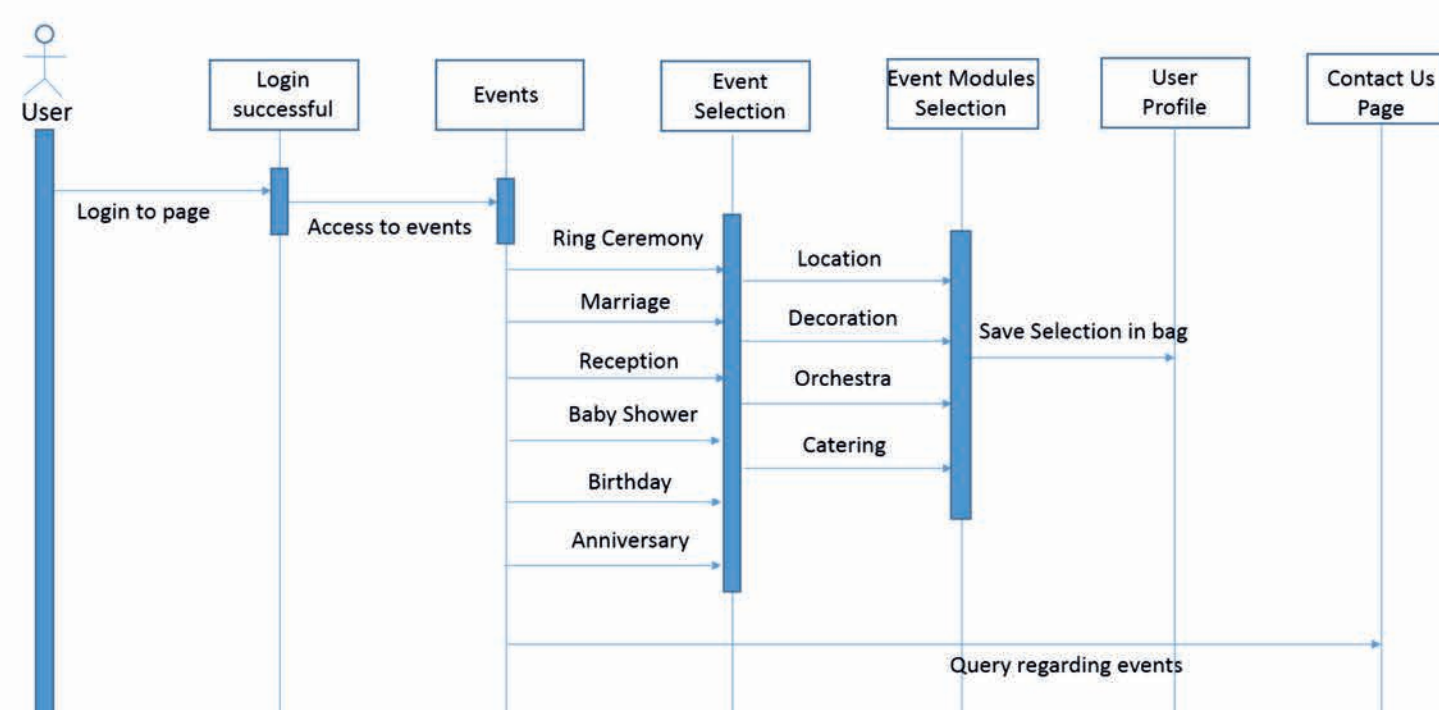
## TOOLS AND TECHNOLOGY

- Android Studio (IDE) for emulator
- Android SDK
- Java JDK
- Node JS
- React Native Cli
- Firebase

## IMPLEMENTATION

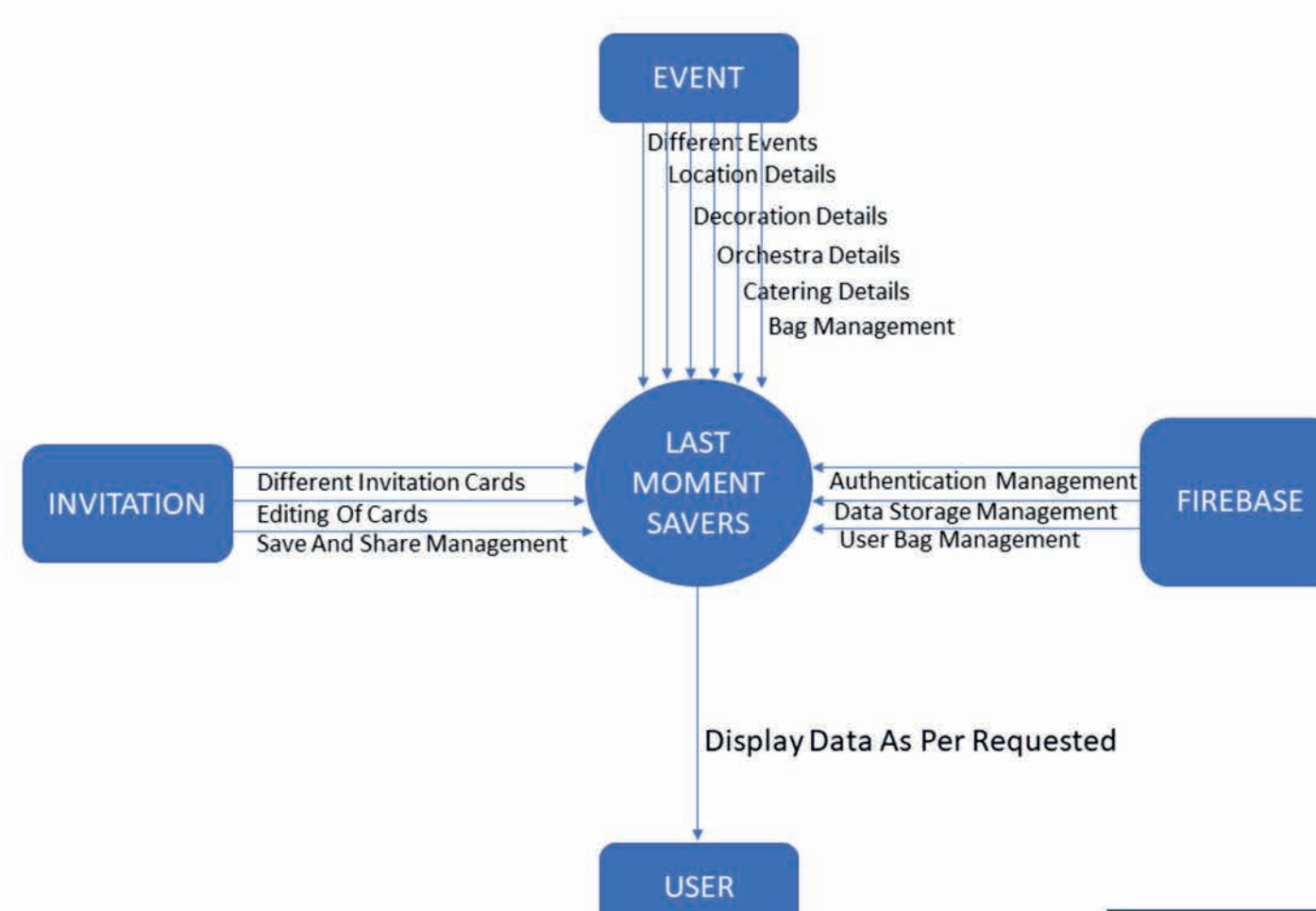


## Authentication Diagram

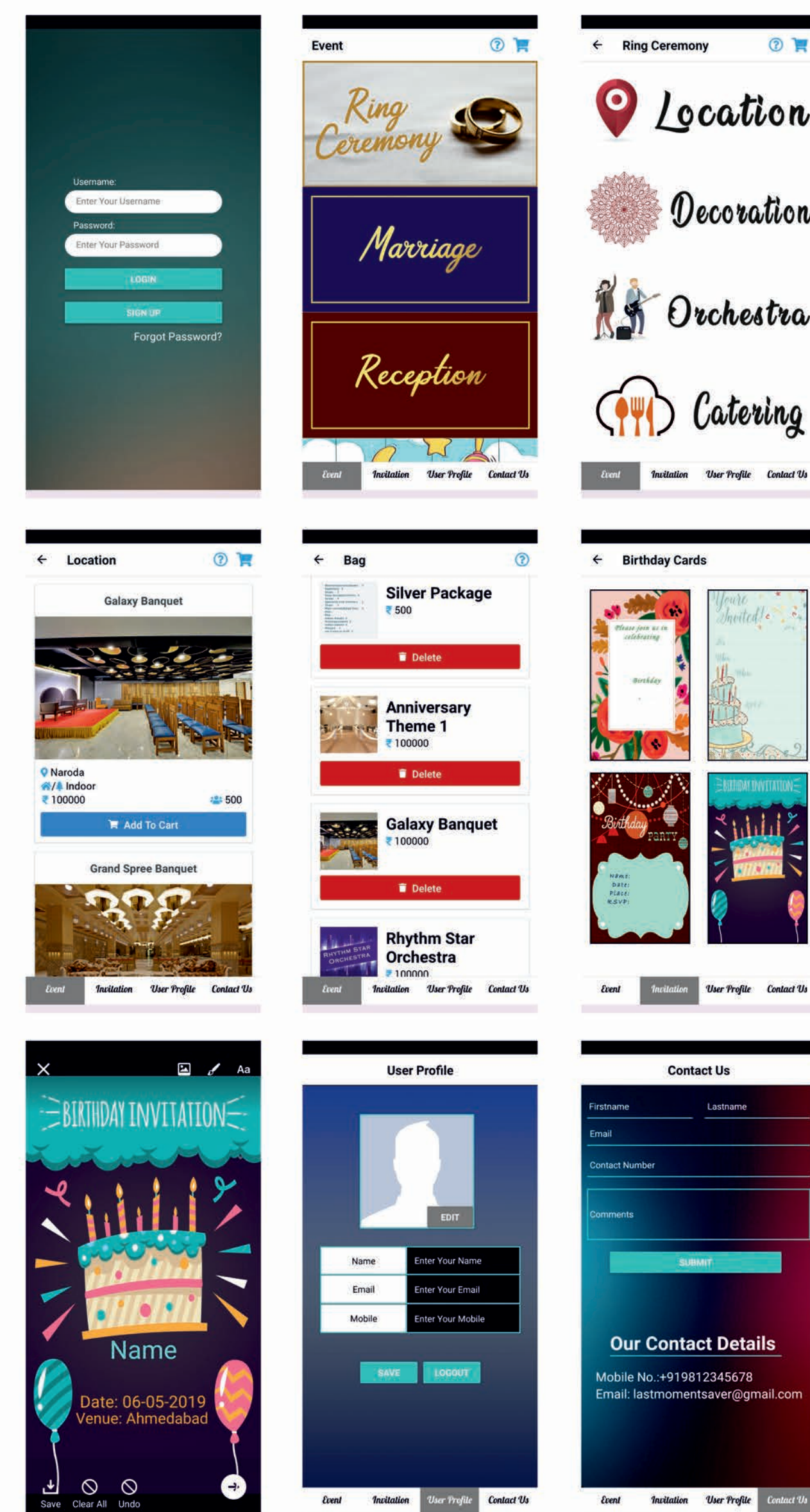


## Event Diagram

## DATA FLOW DIAGRAM



## SCREENSHOTS



## FUTURE ENHANCEMENT

- User can do online payment.
- User can check availability status.

## CONCLUSION

- The LAST MOMENT SAVERS was successfully designed and is tested for accuracy and quality.
- During this project we have accomplished all the objectives and this project meets the needs of the organization. The developed will be used in searching, retrieving and generating information for the concerned requests.
- Using this system the user can easily and efficiently organize an event at the very last moment. The application provides all the necessary requirements of an event along with the facility of sending invites.
- The application uses React Native as front end and Firebase as a backend for the database.