
Online Invitation Maker

Bharath S - 19Z308

Dharun Bharathi S - 19Z313

Gowtham S - 19Z316

Mahesh Boopathy M - 19Z330

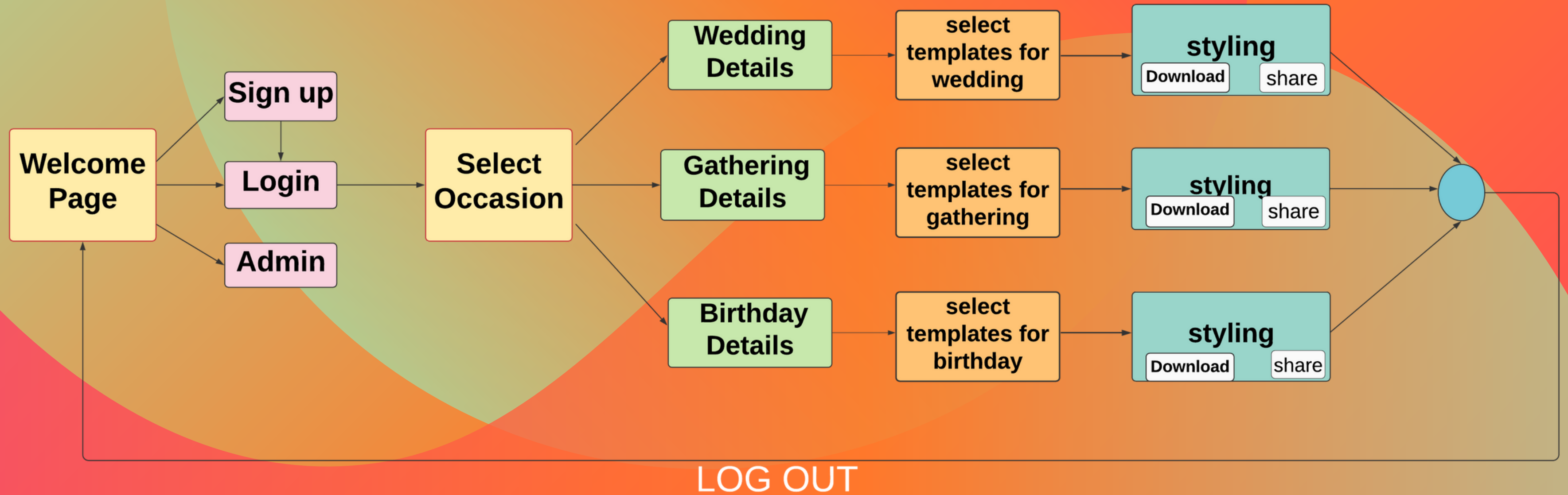
Shashaank R - 19Z347

Surtik S - 19Z351

Brief overview about the project

Online invitation maker provides a group of works with interface environments to create an invitation for numerous occasions. This web application is intended to be used by anyone that wants to create an invitation for any kind of occasion one might have. Online invitation preparation system will allow users to design and prepare their own invitation. Users can change font style, colour, template and can prepare their own custom invitation by using one of many template options we have provided or with a picture of their own choice as template. We have made the web application to look visually appealing to the user by using techniques like glassmorphism. Parts of the web application are designed to be dynamic considering the nature of our project. It has the necessary functions to further share the invitation through mail or download it and we also provide options to the user like applying image filter to the template

Block Diagram



Features available

- User Restricted Login Facility
- Multiple Occassions Module
- Customizable font-size, font-style, font-color
- Varieties of templates for varieties of Events
- UI design
- Incorporated data storing facility
- Editing of invitation
- Downloading the invitation
- Sharing the invitation through E-Mail

Tools used



Front End

We largely used HTML, CSS, and JS for the front end. To make the Webapp eye-catching, we used Bootstrap CDN URLs for a broad selection of fonts, icons, and colors.



Back End

In our application, we utilised Django for the back end, and the data is saved in a Sqlite database.

Contribution & Challenges Faced

Contribution

Challenges

BHARATH S

DHARUN BHARATHI S

GOWTHAM S

MAHESH BOOPATHY M

SHASHAANK R

SURTIK S

LOGIN(B), SIGNUP(B), EDIT

STYLING, DOWNLOAD, SHARE

WELCOME, STYLING, DOWNLOAD

LOGIN(F), SIGNUP(F), EDIT

TEMPLATES AND CREDENTIALS

CREDENTIALS, DOWNLOAD

- Learning up and implementing Django
- Establishing the connection between APIs to enable the downloading feature
- Making the Website Responsive
- Share through mail

References

[bootstrap](#)

[fonts](#)

[Image editor](#)

[draggable texts](#)

[Download Image](#)

[Django login & signup](#)

[Tutorialspoint](#)

[Django basics](#)

Thank you!

For being a lovely audience
