Form and survey management
SSL Project

TEAM DARK PRINCE

Department of Computer Science and Engineering
IIT Bombay.
Powai, Mumbai - 400076

November 7, 2019

Introduction

Our form and survey management tool lets you create your own completely modular forms, which can be shared with other users, and the data acquired with the forms can be analyzed in various ways like pie charts and bar graphs.
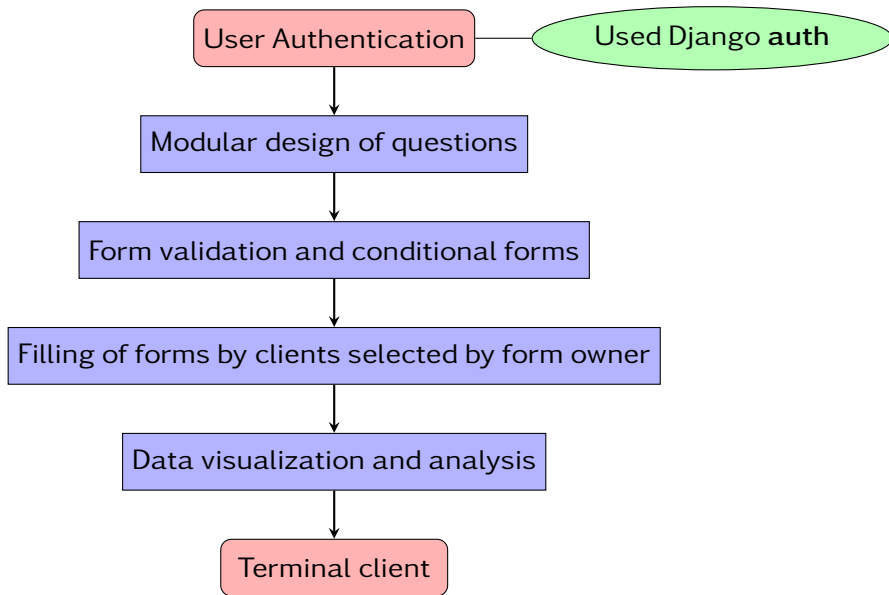
1. **Features implemented**
   - User authentication.
   - Terminal Client.

2. **Tools used**
   - Django for backend.

Implementation Details

User Authentication

Used Django **auth**

Modular design of questions

Form validation and conditional forms

Filling of forms by clients selected by form owner

Data visualization and analysis

Terminal client

Future plan of action

We will complete features in the following order

1. Modular design of questions
   - November 15
2. Form validation and conditional forms
   - November 16
3. Data visualization and analysis
   - November 17
   - We will be using **Google charts** for this beacuse google charts are free and support cross-browser compatibility and cross platform portability.

We will give options for users to change theme and font style and we will change colors, font sizes using class selectors, CSS and bootstrap.