

Parshvanath Charitable Trust's A. P. SHAH INSTITUTE OF TECHNOLOGY, THANE (All Programs Accredited by NBA)



Department of Information Technology

PROJECT NAME - VISA PROCESSING SYSTEM

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PROJECT GUIDE: Prof. Vidya Shet

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1. Introduction

Problem Identified: Users face problem to access their data while filling visa form.

Users where unable to findout why their visa didn't get approved.

Solution Proposed: Database is designed such as to store the users inform ation and can be immediately accessed.

Users will get valid reason for which document got rejected.

2. Objectives

- To facilitate accurate information and access to visa, with path ways that respond to the needs of users.
- 2. To process visa and store all the details regarding the visa applicant.
- 3. To enhance availability and flexibility of pathways that respond quickly.
- 4. To create provide platform for permanent storage of data..

3. Scope

- 1. Applicant can apply visa at any time from any place.
- 2. Can be useful for all applicants as it is less time consuming.
- 3. It satisfies the user requirement
- 4. It is easy to understand by the user and operator
- 5. It is easy to operate.
- 6. It has a good user interface.

4. Feature /Functionality

Feature 1: Data will be stored and access easily.

Feature 2: A user will be assign role based access rights only thereby ensuring unauthorized user is unable to access crucial or confidential information.

Feature 3: Admin has the option to approve or reject the visa application.

Feature 4: User is given option to check the visa status and also know the reason if application is rejected.

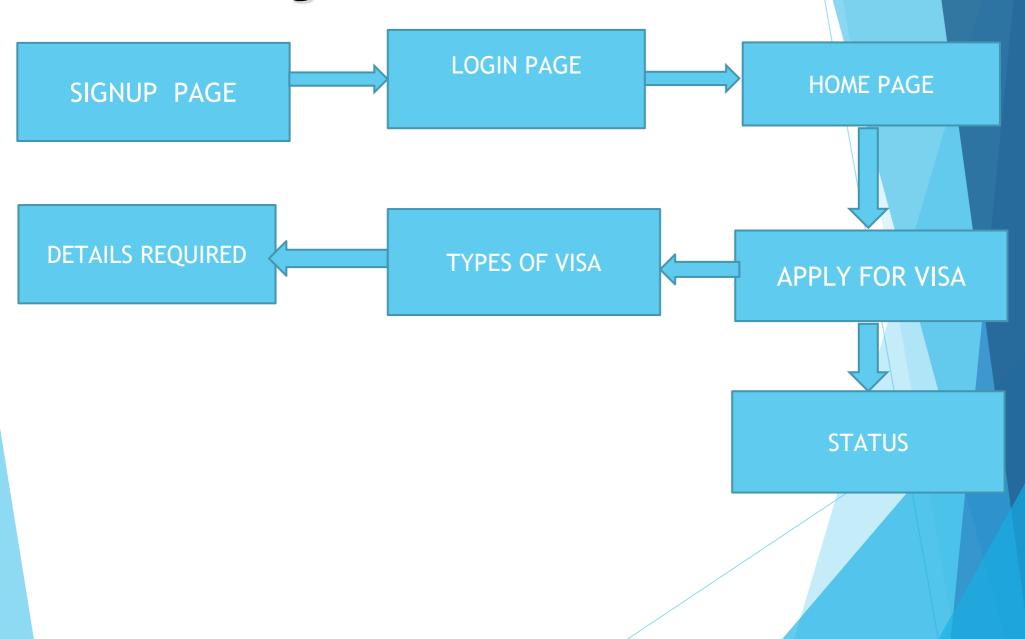
5. Outcome of Project

- 1. User will be able to login database by the signup and signin pages.
- 2. User will be able to edit, create or view visa application.
- 3. Admin will be able to reject or approve the visa.

6. Technology Stack

- 1.FRONT END is created using java.
- 2.BACK END is designed using mySQL
- 3. Operating system :- Windows 10
- 4.Development environment :- Eclipse IDE

7. Block Diagram



Thank You...!!