**Java Mini-Project**

**Survey System**

**Team Members:**

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**Problem Statement:**

Researchers employ different forms of surveys to respondents, and one of such forms is sending the questionnaire to them through mails. Researchers prefer to use a tool that will ease the administration process in their survey practice, though it must be internal. In order to tackle this problem, an internal system-based survey system will be developed.

**Abstract:**

The main aim of developing this survey system is to conduct a survey on different topics (questions) to the users. In this Java Application, the user can take part in all polls at a time. Admin in this application will add the polls regarding different questions and different topics and he can see the results of each poll in the bar graph.

**Modules Involved:**

**Login Module:** The username and password is given as input according to which the user is redirected to either a admin module page or a user module page.

**Admin Module:** The admin will be able to create five questions poll which is available for all the other users to poll their answers. Admin will also be able to see the results for the created polls.

**User Module:** The user will be able to only poll for the questions created by admin. The answer given by the user is stored to display information at admin end.

**Features of Java used:**

1. Packages
2. Exception Handling
3. Collection Framework
4. JFrame ( GUI )

**Design of project:**

1. **Login Form**

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

1. **Final Poll Results**

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