



# STUDENT STAY HUB

G-18

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## INTRODUCTION

The Student Stay Hub is a comprehensive application designed to streamline and automate various aspects of hostel administration. It includes features such as student registration, room allocation, fee management, attendance tracking, and communication tools. This system enhances efficiency, reduces manual work, and provides real-time data for better decision-making in hostel management.

### Objectives

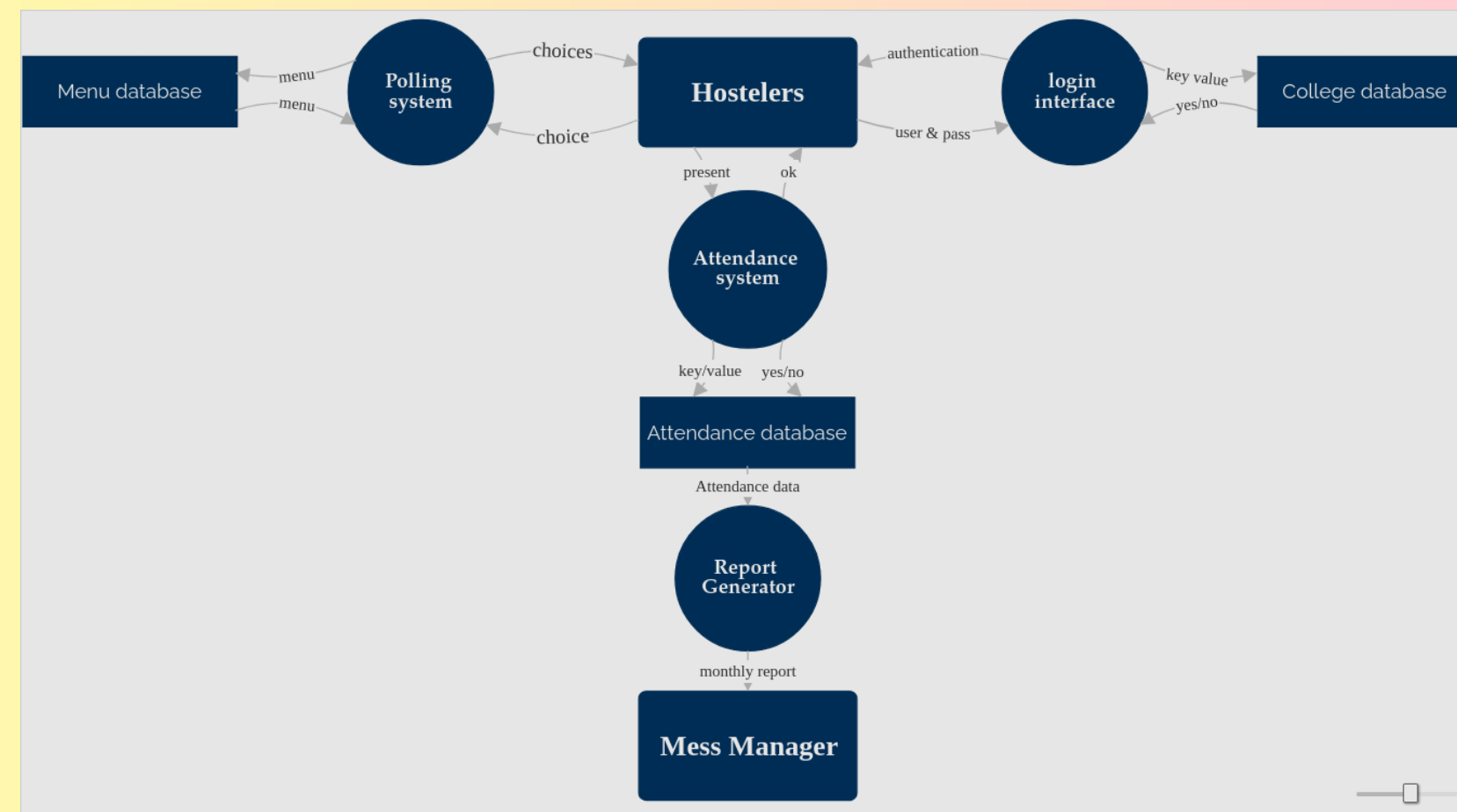
1. To create an attendance system for effective management of the mess system.
2. To design a Polling system for mess menu modification and daily feedback.
3. To generate reports forecasting attendance records and menu provided on a monthly basis.

### Methodology

1. Define Objectives and Scope
2. Requirement Gathering
3. System Design
4. Development

## REFERENCES

- [1] Mr. A.Aswar, Mr. A.Ganesan, Dr. V.Kavitha, Mr. V.Karthik Sabri PG & Research Department of Computer Applications, on Hostel Mess System.
- [2] Development of an Automated Mess Facility System Journal of Science and Engineering
- [3] SSRG International Journal of Computer Science and Engineering (SSRG-IJCSE)– volume 3 Issue 4–April 2016 ISSN: 2348– 8387 [www.internationaljournalssrg.org](http://www.internationaljournalssrg.org)
- [4] Online Hostel Management International Journal of Advanced Engineering & Science Research (IJAES) Volume 5, Issue 1, March 2017



## DFD

### Results

The student stay hub demonstrates effective, reliable, accurate functionality. It helps students in keeping them updated with the hostel system.