



National University
of computer and emerging sciences

CS3004

Software Design and Analysis
“PROJECT PROPOSAL”

PROJECT TITLE:

Fast Hostel Reservation

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INTRODUCTION:

The Project name is “**Fast Hostel Reservation**”. In this the admin means the person who is owner of the hostel or who will be the university’s admin. He can add students in the Database and he can also delete the students he can also check their fees status and medical issues with students. Once the Student has been added to the hostel than he will be assigned a password too he can also login and check the status. And he can complain if he is in the hostel and he can also change his password. Students can also have that facility to add mess or not if he will add the mess then he will be extra charged if not then he will have to only pay for the Hostel Rent.

FEATURES:

- Interactive user interface
- Animated view
- Fast & Efficient

WHAT IS DIFFERENT IN MY PROJECT:

If a student has taken admission in the university and the one issue he faces is a good hostel so we have collected the hostel data that are near to the university. Now a university admin or hostel owner can add a student online in the hostel. In this the admin can also check the students that which student is living in which hostel and also if a student has some complaint or feedback it will also be added for the improvement in the hostel.

TOOLS & TECHNIQUE:

- **WINDOWS**
- **HTML,CSS,BOOTSTRAP,JS**
- **PHP**
- **XAMPP**
- **MYSQL**

We have used HTML, CSS, BOOTSTRAP for Front-End and for Back-End we have used PHP for establishing connection to the DataBase and for that we also need the XAMPP and than The Database we have used is MYSQL on localhost as PHPMYADMIN. There are seven tables in the database and also we have added relations and plsql functions and transactions.

“Thank You”