Database Management Systems

Mini-Project

Title: ONLINE HOSTEL ADMISSION APPLICATION

Team:

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Technologies Used:

Client Side Scripting: HTML5, CSS3, DOM, Javascript, jQuery 1.9.1, AJAX

Server Side Scripting : PHP 5.4.7

Database Server: MySQL 5.5.27 with SQL/PSM

Database Interface : phpMyAdmin 3.5.2

Web Server: Apache 2.4.3

Description:

The project aims at providing an online portal for the hostel admission process that goes on every year in SVNIT. Now with the proposal of every student enrolled in a full-time course in the college to stay at hostel, the crowd and inconvenience during hostel admission is just gonna increase.

So with this situation in mind, the concept of taking the whole system online has been developed. Students get to login to their accounts and choose a hostel as per the guidelines set by college and select a room of their choice. All of this is done with the help of an interactive interface that'll allow students to select their room without any inconvenience of standing several hours in line during admissions.