DOCUMENTATION

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**Project Description**

The hotel proprietors Act, 1956, a hotel is an Establishment held out by the proprietor as offering food, drink and if so required, sleeping accommodation without special contract to any traveler presenting himself who appears able and willing to pay a reasonable sum for the services and facilities provided and who is in a fit state to be received. Hotel keeping can be traced back to many centuries and its evolution through the ages has been brought about by Britain’s economical and industrial changes and developments during the seventh and eight centuries, it was the monasteries that supplied hospitality to strangers and as no charge was made for the accommodation.

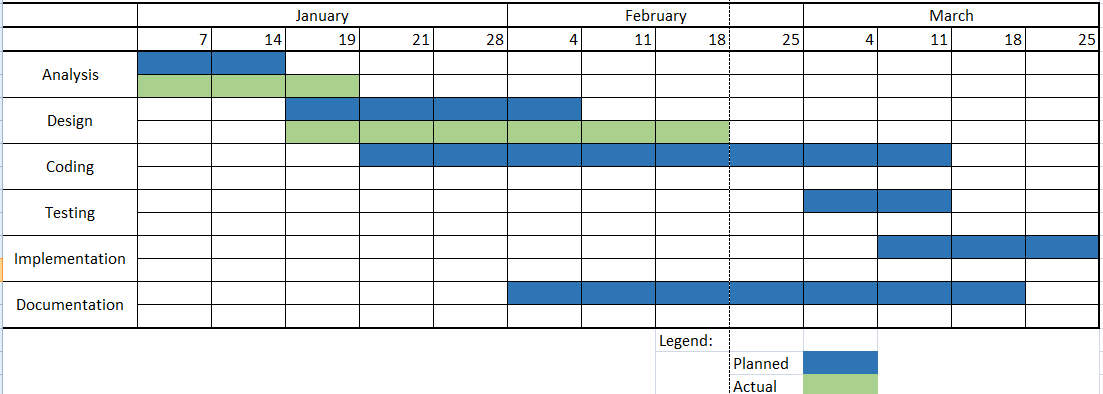
The Hotel management system that we are developing is a web-based management system designed as a primary tool doing the main and admin task (booking, room reservation, etc.). The name of our hotel is Highlands hotel that gives a good and affordable room for every costumer. The project is developed with the hope of us to bring the friendliest and most efficient way of management in order to lessen the workload of hotel managers. The web-based application uses WAMP server, HTML to standardize the system, Mysql to query, insert, update and modify the data and lastly the CodeIgniter as a php framework to create a full-featured web. It also uses a database system as a medium for storing processed information system. The system allows the customer/visitor to find comfortable and affordable rooms in list of rooms, it also allows to book, reserve room in the hotel with just easy-way of accessing our system. The admin allows adding, editing and deleting the picture of featured room.

**Project Coverage**

* Provides good and affordable rooms.
* User friendly, user can get quick view of all system booking and room availability.
* Time saving in spending on referring to files and records.
* To enable online booking via internet.
* The guest can comments, suggestions regarding to our services.
* Provide safe and legit online booking.

**Breakdown of functions**

The website will have one server only and this is for the admin who control the overall functions of the sites. In home page there it will see the beauty of the resort wherein you can relax and enjoy viewing our website, then there is a button for reservation to book and reserve good, neat and affordable rooms. The navigation bar, there is Accommodations, galleries for the pictures of rooms also it determine if the room is available or not and contacts.

**Gantt Chart.**