**RESEARCH PROPOSAL**

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**Topic:**

**Research Proposal Title**:Hotel Cleaning Application.

**Describe the issue/problem/opportunity of the proposal?**

The Issue is facing in these day Specially in Hotel or Motel from Smaller Business to big business. Our main Agenda is to Create an Android app for our Employees about cleaning the room so, Customers can have well cleaned finished rooms before they come and employees can tell Reception and Help Desk by using a Mobile app instead of going back and forth to tell Reception and Help Desk.

**Aim and Objectives (1 aim and multiple objectives)**

Our aim is to create order and reduce loss of time for housekeepers and to ensure business objectives is met. Our objectives are as follows:

1] The android app is to have a user interface which is easy enough for staff to use without distractions.

2] The android app is to be functional to accurately report which rooms have been cleaned or which need to be cleaned.

3] The windows app is to have a user interface for management to easily assign cleaners to rooms that require cleaning.

4] The windows app is to display the list of rooms available and which need cleaning for management to see.

**Scope of your research (try to make it narrow):**

**What software methodology will be used and why? Resources needed.**

Aim is to reduce time and trying to get efficient work from employees without making them do the hard work though digital technology by creating an app for them and business point of view for efficient work.

**What research question(s) are you trying to answer (only 1 question?)**

1] Do we agree that branded hotel provide better service than another Independent Motel owned by one party or only one owner?

2] Are we more interested about customer satisfaction or more tourism quality?

3] Will sustainability effect our Hotel Possibility?