Software Requirement specification of hotel management software

1. Intro
   1. Purpose: The purpose of this document is to outline the functional and non-functional requirements for the development of a comprehensive “Hotel Management Software (HMS)”. This software is designed to streamline and automate various aspects of hotel operations, including reservation, room management, guest services and analyze reporting.
   2. Scope:
      * The HMS will cover the following functionalities:
        1. Guest reservation system.
        2. Room allocation and management
        3. User Management
        4. Security and access control