We will design a room availability app for a hotel. The users will be the housekeeping staff, the front desk, in room dining and the patron themselves.

-The house keeping staff will tell the front desk when the room is clean (c)

-The inroom dining will check mini bar and tell the front desk minibar is checked with a (mb)

-Front desk will let patron in room on priority of their club membership status (gold, silver, none member). Giving updates to those who are not yet set with a room. Possibly give a quote time to patrons.

-The patron will be a member of some sort (gold, silver) or none member.