# مؤسسه معانا لإنقاذ إنسان



# Visit 2 Functional requirements

## Key project stakeholders

* Admin
* Building Admins
* Floor Admins
* Receptionists

## Functional Requirements (Admin)

* Add, Delete, Modify buildings.
  + Location
  + Floors
  + Rooms
  + Beds
* Add, Delete, Modify Building Admins

* + Name
  + Date of birth
  + Address
  + Salary
  + Contact Info.
  + Building Assigned
  + Shifts
* Add, Delete, Modify Floor Admins

* + Name
  + Date of birth
  + Address
  + Salary
  + Contact Info.
  + Building Assigned
  + Floor Assigned
  + Shifts
* Add, Delete, Modify Receptionists

* + Name
  + Date of birth
  + Address
  + Salary
  + Contact Info.
  + Building Assigned
  + Shifts
* View, Modify Reservations

## Functional Requirements ( Building Admin )

* Add, Delete, Modify Floor Admins

* + Name
  + Date of birth
  + Address
  + Salary
  + Contact Info.
  + Floor Assigned
  + Shifts
* Add, Delete, Modify Receptionists

* + Name
  + Date of birth
  + Address
  + Salary
  + Contact Info.
  + Shifts
* View Reservations

## Functional requirements ( Floor Admins )

* View Reservations
* Rate Resident’s Stay
* Update Room Status

## Functional Requirements (Receptionists)

* Collect Resident Info.
  + National ID
* Reserve Beds
  + Choose room / bed
  + Confirm reservation
* View alternative building occupancy

## General Functions

* Login
* Communicate with other Stakeholders
* Log out

## 4 core key classes

* Resident
* Hierarchal details (receptionist , floor admin , building admin)
* Bed
* reservation details