

MOB:HOSPITAL



HMS is software developed for the Hospitals to maintain records of all the activities (viz Management) safely and clearly without any complications using your blackberry/i-Phone Mobile. This software has been developed with a user friendly interface with three different Sections of management.

- Patient Record
- Doctor's Record
- Hospital Record
- Remote access management

Patient Record is an interface created on your mobile that delivers care, such as a hospital and Doctor's surgery. Patient records tend to be a part of a local stand-alone health information System that allows storage, retrieval and manipulation of records. The records includes,

- Unique ID
- Blood group
- Disease
- Prescribed Doctor

- Medicines Provided
- Insurance Details
- Test like X - ray

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In The Doctor' record interface it is possible to retrieve the entire medical record of the Corresponding patient, a copy of which will be recorded in the hospital as well. Information

Contains:

- Patients Info
- Symptoms
- Medicines
- Prescription

The Hospital record interface includes the details of the entire functioning of a Hospital.

Records of a Hospital can be viewed and can function only by the main authority of the Hospital from anywhere and anytime. The main functions included are:

- Patient Records
- Patients Admitted
- Doctor's Records
- Details of patient in OP
- Details of Doctor in each department
- Attendance Status of Staff and
- Doctor's
- Patients under each Doctor
- Blood Bank & Blood availability
- Working Departments
- Pharmacy, Laboratory, X-rays, Scan details
- Staff's details

The main advantage of the mob hospital is that the doctor's record and patient's record can be View through their mobile. The doctor can see every patients profile under him. The doctor can have the facility to search each patient with his unique id, date, eases etc.

The management has the same advantage .the management get updates from their hospital record that installed in their mobile.

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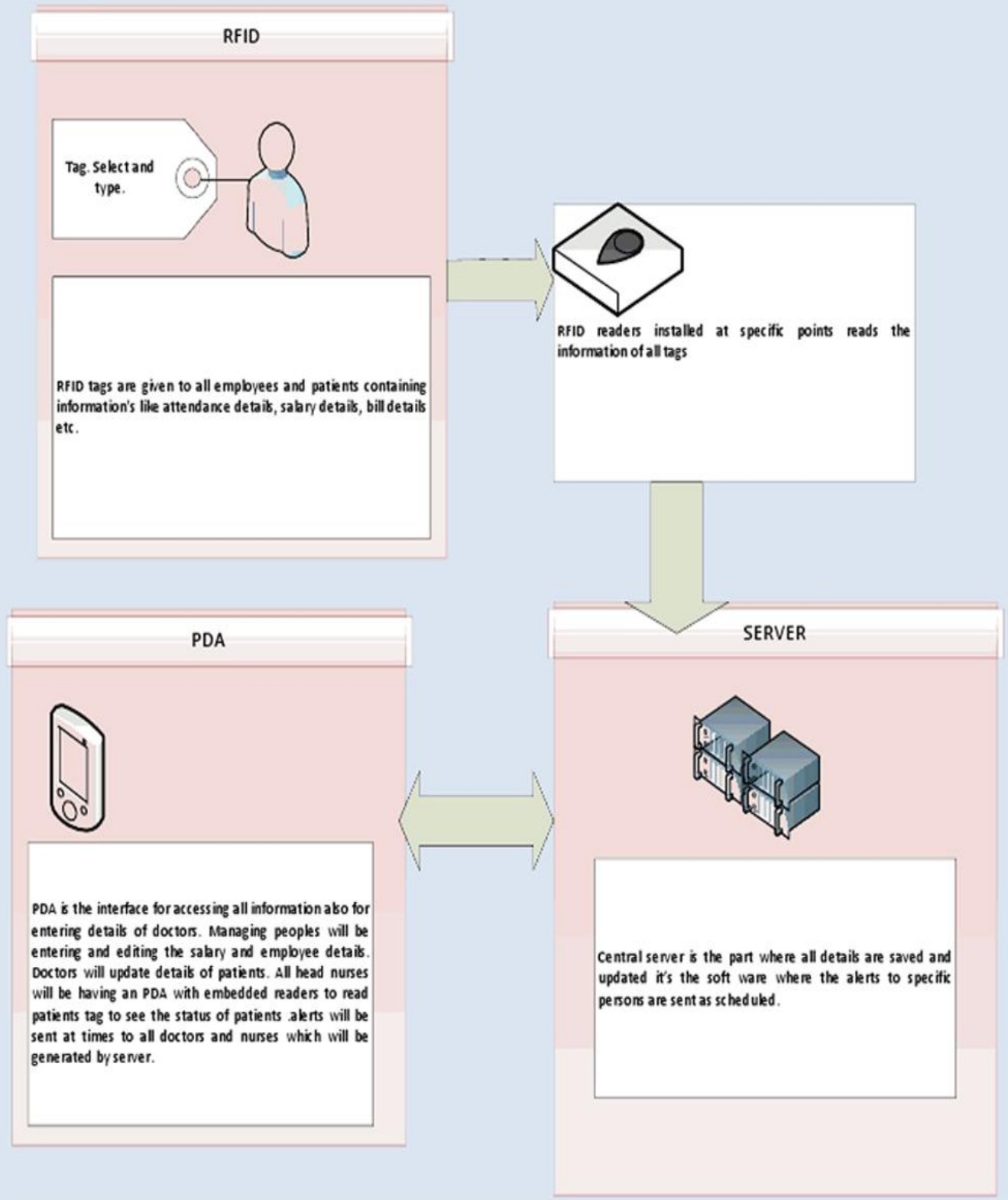
REMOTE ACCESS MANAGEMENT

The working of remote access management with help of a PDA device. The PDA device can be used for both doctors and nurses. it help for real time monitoring of patients.

Doctors PDA: It shows the profile of each patient it helps to take the rounds, real time monitoring of patients in ICU and ward. It also helps to give prescriptions like we can provide a view for selected medicines. Printer is also attached with PDA. RFID should be attached with each bed. So it is very easy to identify the patients. It also helps to allow discharge.

Nurse PDA: PDA provide alerts for patients injection, medicines and also real time updates

Working



Effectiveness – Increased administrative & operational effectiveness and improved communications between the peripheral labs with the central lab.

Simplification – Improved and simplified work / process flow through automation.

Quality – Reduced errors and duplication of work.

Simplification – Improved and simplified work / process flow through automation.

Centralization – Consolidation of information into a single point.

Optimization – Empowers better use of existing resources (people, time and money) at the Organization.

Competitive Advantage – Improved customer service and customer satisfaction.

Savings – substantial savings in main power, time and cost maintenance.



THANKS