MobiliaInventarus

Library Mobile RFID Inventory System

Overview

- Write/Read RFID
- Error Position
- Time Setup
- Recap
- Data Export
- Integration
- Report

Mobile Inventa

Web Services

Database & Apps Library Management System

RFID & Book Rack

Dashbaord & Reporting
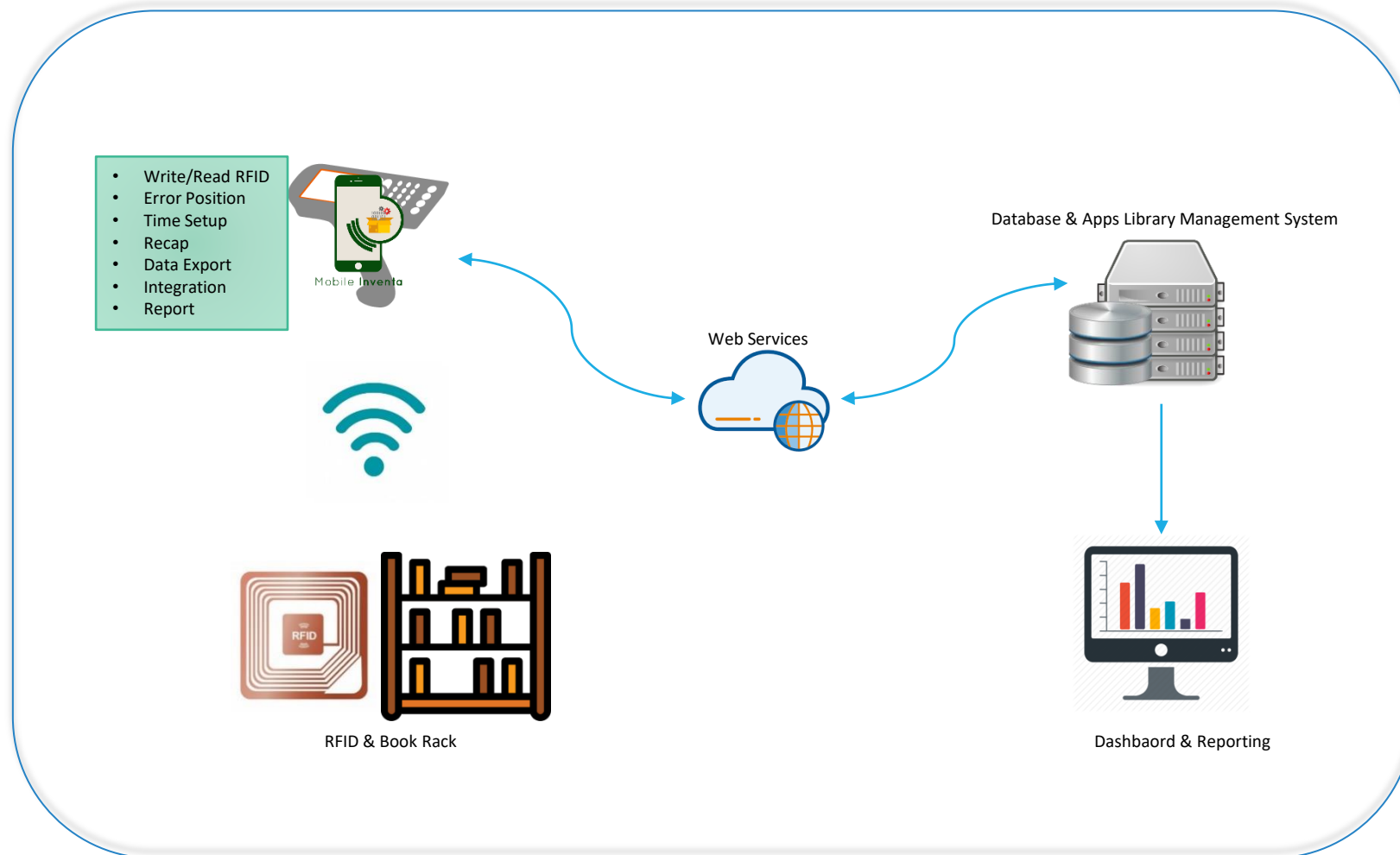
Technical Specifications

- Able to carry out the process of reading RFID books

- RFID data acquisition integration

- Data saved to device local database

- Based on android mobile

- Data consolidation with the database after the inventory process is complete

- Integrated with Other RFID systems in the Library

Rfid tag for library
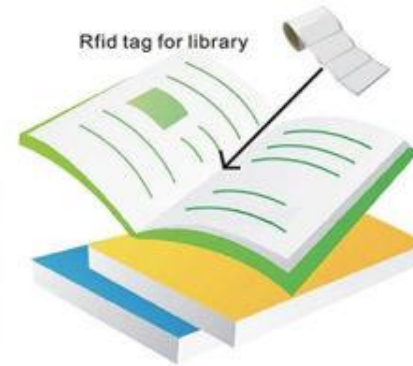
Application:
* Library manegement
* Book store
* File management
* Museum management

Fitures

Write/Read RFID

It can read RFID TAG on library books and can also be used to rewrite the existing code on RFID TAG in library books.

Error Position

Makes it easier to find the location of misplaced books, users only need to scan the bookshelf and if there are books in locations that are not supposed to be the system will give a warning in the form of sound and popup on the application.

Inventory Time Setup

Specify the inventory time, Weekly, Monthly, 6 Monthly and Yearly. Get statistical information Library collection data from time to time, see the trend of library collections visually to make it easier to determine the addition of library collections.

Inventory Data Recap

The system generates data in the form of a recap making it easier for users to see the number of book collections in the library, recap data can be determined based on the collection category, year of publication, author, classification and others. The recap data can be directly printed or exported in excel form.

Export Inventory Data

Data can be exported in the form of other data making it easier if needed as report material, Data can be exported in the form of excel, csv and PDF.
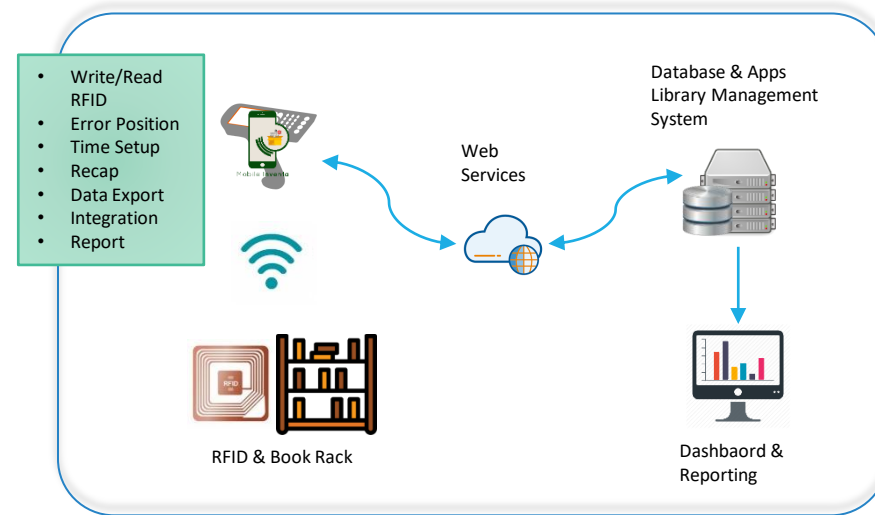
Inventory Data Integration

Inventory data can be integrated with other systems so that you can find out the details of the scanned collection, integration can be in the form of web services (json, xml).

Inventory Data Reporting

The system has a data reporting facility whose data results can be directly printed. Report data is displayed in the form of tables and in the form of graphs.

RFID Based Inventory Software (Mobile)

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- RFID data acquisition integration

- Data saved to device local database

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- Data consolidation with the database after the inventory process is complete

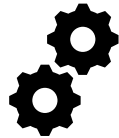- Integrated with Other RFID systems in the Library

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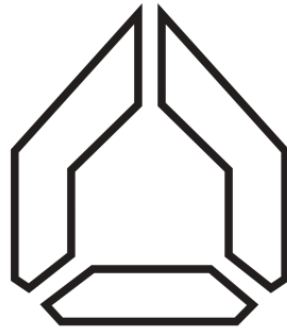
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