**User Interface:** Mobile App

Interface Management: Login Authentication and Authorization

Interface Creation Input Validation

**Application Services:** Inventory Tracking Ordering Management

Scanning Functionality Item Activity Logging

Item Tagging/ Labeling Notifications

**Integrated Services:** Third Party Integration (Open-Sourced Functionality)

**User Analytics** 

Shared Services: Database query Data Updating

Error Handling User Settings

**SQL** Databases

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