

**Project Name:** Medical Inventory Management

## Solution Requirements

### Functional Requirements:

Maintain supplier details and purchase orders. Track product stock, pricing, and expiry dates. Generate automated alerts for low stock and expiries. Provide dashboards and reports for monitoring inventory.

### Non-Functional Requirements:

System should be scalable for multiple departments. Ensure data security through roles and permissions. Provide easy navigation and user-friendly interface.

### System Constraints:

Requires Salesforce Developer Account and internet connectivity. Integration with external APIs is optional for advanced analytics.

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