

Inventory level monitoring and reordering

This workflow automatically monitors cannabis inventory levels across all product categories and triggers reorder processes when stock falls below predefined thresholds, ensuring compliance with seed-to-sale tracking requirements.

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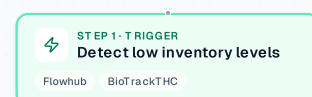


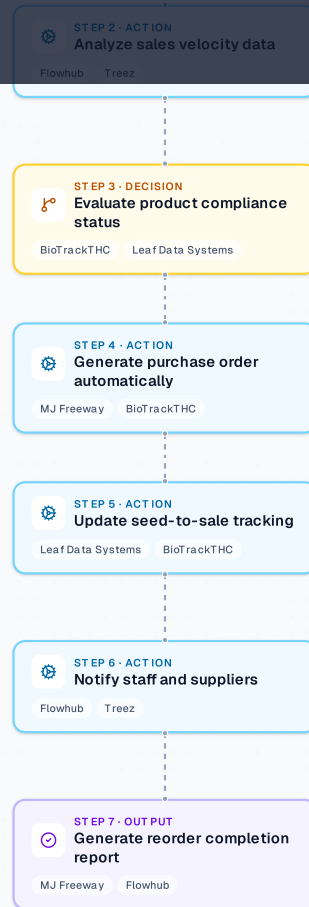
WORKFLOW TRIGGER

Daily scheduled scan detects inventory levels below minimum threshold for any cannabis product SKU.

Visual Flow

Each node represents an automated step. Connections show how data and decisions move through the workflow.





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Step-by-Step Breakdown

Detailed explanation of each automated stage in the workflow.

1

⚡ TRIGGER

Detect low inventory levels

System automatically scans all product inventory levels against predefined minimum thresholds for flower, edibles, concentrates, and accessories.

Triggers when any SKU falls below reorder point.

AI Business OS

Flowhub

BioTrackT HC

2

 ACTION

Analyze sales velocity data

Reviews recent sales trends, seasonal patterns, and current demand for the low-stock products to calculate optimal reorder quantities. Factors in lead times from licensed suppliers.

Flowhub

Treez

3

 DECISION

Evaluate product compliance status

Checks if the product requires special compliance handling, such as high-potency items with purchase limits or products nearing expiration dates. Routes workflow based on regulatory requirements.

BioTrackT HC

Leaf Data Systems

4

 ACTION

Generate purchase order automatically

Creates purchase orders with appropriate quantities for approved suppliers, incorporating compliance batch tracking requirements. Routes high-value or restricted orders for manual approval.

MJ Freeway

BioTrackT HC

5

 ACTION

Update seed-to-sale tracking

Records the purchase order in state-required tracking systems and updates inventory management platform with pending stock information. Maintains chain of custody documentation.

Leaf Data Systems

BioTrackT HC

6

 ACTION

Notify staff and suppliers

Sends automated notifications to inventory managers, purchasing staff, and suppliers about pending orders and expected delivery dates. Updates staff dashboard with reorder status.

Flowhub

Treez

7

 OUTPUT

Generate reorder completion report

Produces comprehensive report showing all reordered items, quantities, suppliers, expected delivery dates, and compliance tracking numbers for management review.

MJ Freeway

Flowhub



Outputs

- Automated purchase orders sent to suppliers

- Updated inventory forecasts and reorder schedules

AI Business OS



Key Metrics

- Stockout prevention rate
- Average inventory turnover
- Purchase order processing time



Tools & Integrations

- Flowhub
- BioTrackTHC
- Treez
- Leaf Data Systems
- MJ Freeway

AI Business OS

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