

STANDARD USER STORIES

Supply Planning



Epic: Master Data

User Story Title: Import / Upload Open Orders by Order Type

Who? Supply planner

What? Include order types for open backlog into Anaplan

Why? To distinguish and prioritize external and internal revenue orders

How? By identifying order type code in Anaplan

Description:

As a supply planner, I need the ability to include order types for open backlog into Anaplan, so that I can distinguish and prioritize external and internal revenue orders.

I know it's achieved when I can list order types from source systems to distinguish internal non-revenue backlog and external order type, and when I can include this backlog report to identify and prioritize orders if necessary, particularly when there is supply constraint.

Acceptance criteria:

- Include order type for open backlog
- Identify which orders are internal or external demand based on the order type populated at time of order creation
- Include commits for current week+ next week + next available

Complexity Estimate: Medium

Level of Effort Estimate: Medium

Sprint Cycle: Sprint 1

Sprint Points Assigned: TBD

STANDARD USER STORIES

Supply Planning



Epic: Supply Planning

User Story Title: Plan Dependent Forecast Items as Independent SKUs

Who? Supply planner

What? Plan dependent forecasted items as independent SKUs

Why? To include those items in my MSP / distribution requirements plan

How? By pulling in demand forecast of a parent SKU, identifying the bill of materials, and creating a sourcing plan for dependent SKUs

Description:

As a supply planner, I need the ability to plan dependent forecasted items as independent SKUs, so that I can include those items in my MSP / distribution requirements plan.

I will know it's achieved when I can pull in demand forecast of a parent SKU, identify the bill of materials, and create a sourcing plan for dependent SKUs.

Acceptance criteria:

- Visibility of forecasted demand for parent
- Ability to review components / raw materials that comprise parent SKU
- Determine required demand based on lead time, manufacturing, transportation, distribution of components / raw materials
- Ability to schedule production / purchase orders as required
- Ability to review WIP, in-transit and existing inventory

Complexity Estimate: Medium

Level of Effort Estimate: Medium

Sprint Cycle: Sprint 2

Sprint Points Assigned: TBD

STANDARD USER STORIES

Supply Planning



Epic: Inventory Planning

User Story Title: Reconcile Contract Manufacturer On-hand Inventory vs. Min/Max Settings

Who? Supply planner

What? Determine whether contract manufacturer on-hand inventory is within min/max settings and report this as a part of the daily backlog report

Why? To ensure parts on min/max programs are always within their settings, and if not, to display next available commit(s)

How? By setting a flag if contract manufacturer on-hand inventory dips below min/max level

Description:

As a supply planner, I need the ability to reconcile contract manufacturer on-hand inventory vs. min/max settings, so that I can identify the potential short-comings in the inventory and ensure that parts on min/max program are at a healthy level.

I will know it's achieved when I can determine whether contract manufacturer on-hand inventory is within min/max settings, flag parts that are below min/max values, and create a daily backlog report.

Acceptance criteria:

- Identify parts on min/max program with current inventory, WIP, in QA, and expected demand
- Load min/max values into the system
- Flag items with on-hand inventory below min level
- Show commits in the pipeline current, next week, and/or next available commit
- Combine with "Backlog Shortage Report"

Complexity Estimate: Medium

Level of Effort Estimate: Medium

Sprint Cycle: Sprint 3

Sprint Points Assigned: TBD