



SimpleCount

“Cycle counting without advanced warehousing”

Dynamics 365
Finance and Supply Chain

Summary

Imagine this business scenario. The business needs automated cycle counts to be generated daily or weekly. Sure, advanced warehousing has this capability, but do you really want to implement the complexity of advanced warehousing to simply create an automated cycle count? Luckily, Corterra Solutions has developed a solution for you, SimpleCount for Dynamics 365 Finance and Supply Chain.

SimpleCount is a simple cycle count automation solution which provides small to medium sized businesses the inventory controls they need, without requiring advanced warehousing.

Problem

Cycle counting in Dynamics 365 Finance and Supply Chain requires the need to move from basic warehouse management to advanced warehousing. Why is this a problem? Advanced warehousing is complex to setup and maintain. Sure, there are advantages such as the mobile app, wave management, and work, yet most businesses do not need this level of complexity, nor do they have the staff to support it. Is wave management needed if there is a couple individuals managing stock, shipping and receiving docks? Simply put, no. Thus, a *simple* solution was needed to automatically generate cycle counts (i.e. Count Journals), without all the hassle of advanced warehousing.

Solution

Corterra's experts solved the business problem by implementing a set of new features.

- **Count Schedules** determined by ABC code with defined frequency of counts
- **Inventory Location and Warehouse Flags** to only count what matters
- **Released Product Last Count Date** to drive the automation and ensure items are counted together, should something get misplaced
- **Cycle Count Parameters** to configure various options when generating the count
- **Cycle Count Exceptions** reporting to identify where products no longer fit the organizational definition of each ABC code.

Interested in SimpleCount?

[Contact us](#) today for a free consultation!

ABOUT CORTERRA SOLUTIONS

Corterra Solutions offers IT infrastructure, ERP implementation, cloud migration, cybersecurity, and analytics services that help medium and large clients operate and grow their businesses securely, efficiently, and intelligently. As a Microsoft Partner, Corterra has extensive experience with Microsoft technologies, including Dynamics 365. Our deep partnerships with clients, coupled with our reputation for outstanding service, give clients freedom to focus on meaningful work that drives their companies' success. For more information, please visit www.corterrasolutions.com.

Name	ABC Value	Count Frequency U...	Count Frequency Value	Value From	Value To	Value Basis	Comments
A-Quarterly	A	Quarters	1	1,000.00	1,000,000,000,000,000.00	Unit Cost	>= \$1,000
B-Twice a year	B	Months	6	500.00	1,000.00	Unit Cost	>= \$500, < \$1,000
C-Yearly	C	Years	1	0.00	500.00	Unit Cost	>= \$0, < \$500

Standard view
Warehouses

Warehouse Name: Main | Main warehouse

General

Site: [] Type: Default | Quarantine warehouse: [] Transit warehouse: [] REFERENCE Vendor account: [] Cycle Count Flag: Cycle Count (Alt+Down)

Master planning

Standard view
Inventory locations

Warehouse: Main | Location: [] Location type: Bulk location

General

IDENTIFICATION: Aisle: [] Rack: [] Manual update: No

PHYSICAL DIMENSIONS: Height: 1.00 | Width: 1.00

Depth: 1.00 | Volume: 1.00 | Absolute height: 0.00

CYCLE COUNT: Cycle Count Flag: Cycle Count (Alt+Down) | Do Not Cycle Count

Cycle Parameters

Default ABC: C | Max Counting Journal Lines: 30 | Journal Line Delete Disable: No

System Count Journal Name: COUNT-AUTO | Count Calendar: COUNT | Include Zero On Hand: No

Count By: Item | Default Last Count Date: [] | Configure Cycle Count Job

Max Item Count Per Day: 30 | Last Count Date on Journal Post ...: No

Released product details | Main

845218 : []

Unit: EA

Gross width: 0.00

ITEM DATA: Shelf advice period in days: []

CYCLE COUNT: Last Count Date: 6/20/2023 | Value: None