**Cycle count requirement**

Populate a table custom\_Tasklist with the Cycle count tasks.

In. future this could be done via a UI.

For now doing it via EXCEL

Extract all MasterItems with Velocity and Value

Sorted by Velocity x Value

or via Scanner function which simply allows scanning of a Location and adding all MasterItems in the location, or Scanning of a TE and adding in the TE or the MasterItem.

Adding is done using the Logic\_AddTaskCycleCount stored procedure.

Could also be Automated to a scheduled JOB which does what the EXCEL does but takes into account OptionalField\_MasterItem CYCLECOUNTANNUALFREQUENCY and LastCounted/Cycle count transactions

Once we have a list of MasterItems, we pass into Logic\_AddTaskCycleCount.

The customTasklist table collects the required Cycle Count information.

Whenever someone goes into the CycleCount Scanner menu, they get given the next Cycle count task as a ProcessStepLookupDynamic selection item.

They also get a Cancel Task option and a Skip task option

The information on the Cycle count is shown in html (Where to Go and What to count for that MasterItem)

They then perform a Cycle count on each TrackingEntity for that MasterItem.

Cycle count Process is an Adjustment

Prompts are:

* SelectTask
* TrackingEntity
* Location
* Batch (Can be Disabled)
* Expiry (Can be disabled)
* Qty counted
* Confirm (which updates the TE -clears the Task and writes the ADJUST Transaction)
* If INTEGRATION step100 (silent) is YES (Default) then it performs an Adjustment transaction and integration may be set as well.
* Type (Silent)

