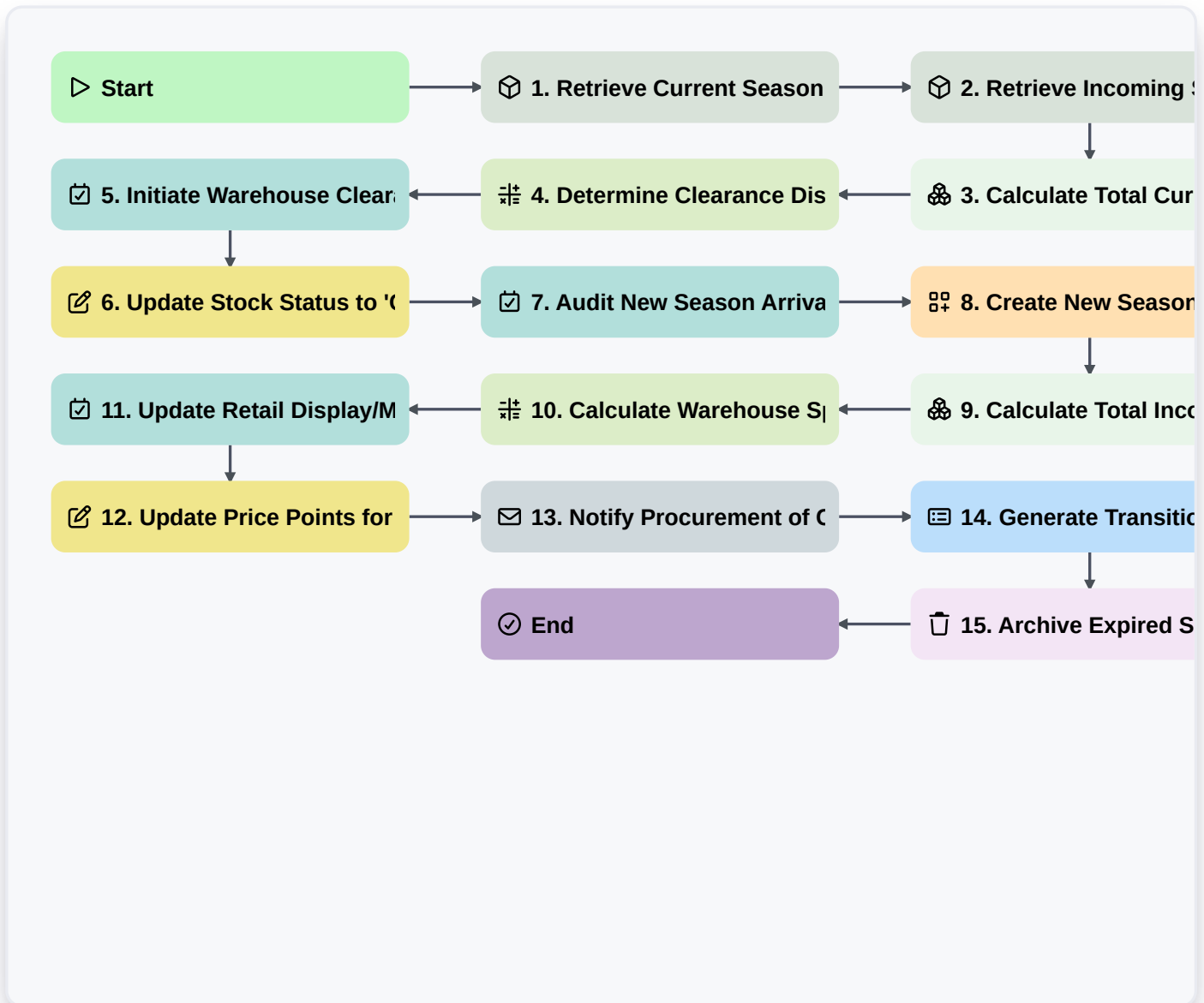


# Seasonal Stock Transition Workflow



## Start

Start of the Workflow/Process.

## 1. Retrieve Current Season Inventory

Fetch all existing stock entries associated with the current active season.

## 2. Retrieve Incoming Seasonal Catalog

Fetch the new product list and shipment data for the upcoming season.

## 3. Calculate Total Current Season Inventory Value

Sum the total value of all items in the current season's inventory.

## 4. Determine Clearance Discount Rate

Calculate required discount percentages based on the age of stock and volume of inventory.

## 5. Initiate Warehouse Clearance

Create a task for the Warehouse Manager to begin marking down current season items.

## 6. Update Stock Status to 'Clearance'

Update the status field of current season entries to 'Clearance' mode.



### **7. Audit New Season Arrivals**

Create a task for the Quality Control team to inspect incoming seasonal stock.

### **8. Create New Season Data Model Instance**

Generate a new seasonal record in the Season Master data model.

### **9. Calculate Total Incoming Stock Volume**

Sum the quantity of all items arriving in the new season shipment.

### **10. Calculate Warehouse Space Requisition**

Calculate required pallet/shelf space based on the volume of incoming items.

### **11. Update Retail Display/Merchandising**

Create a task for the Merchandising team to update floor layouts and signage.

### **12. Update Price Points for New Season**

Apply new seasonal pricing to the incoming product catalog entries.

### **13. Notify Procurement of Completion**

Send an email to the Procurement Department once all stock has been transitioned.

### **14. Generate Transition Summary Report**

Create a final report comparing current season exit value vs. incoming season projected value.

### **15. Archive Expired Season Records**

Remove or archive entries from the 'Active' view that belong to the completed season.

### **End**

End of the Workflow/Process.