

Overview

The Nandi Food Project Daily Meeting provided a comprehensive update on various facets of product development, highlighting progress and action items. Dip Patel showcased the admin login setup and detailed the implementation of master data, emphasizing the importance of data integrity by limiting deletion capabilities. Geographic data management was addressed, with discussions on country-based filtering and currency configurations. The team reviewed the setup of Units of Measure (UOM) and linked UOMs, including approval processes and handling units. Employee management and role permission structures were outlined, focusing on automated systems and rank-based approvals. Warehouse configuration, bin location management, product pricing, and the Goods Receiving Note (GRN) process were also discussed to streamline operations. Key action items were assigned to team members to enhance system functionality and maintain data accuracy, ensuring continued progress in the project.

Notes



System Admin Setup & Master Data (00:20 - 11:59)

- Dip Patel demonstrated the login page created with an admin user from the database
- Master data implementation includes: continents, regions, countries, states, cities, currencies, product categories, ranks, roles, sales taxes, and payment types
- Discussion about data integrity - need to remove delete options for master data that would impact data relationships
- PDF and Excel download options available for all master data



Geographic Data Management (11:59 - 22:42)

- Implementation of filtering by country for states and cities
- North America continental region search demonstration
- Need to add country filtering for state searches
- Countries have metric/imperial measurement configuration
- Discussion about currency base support - determines if local currency or USD is used
- Base currency support depends on physical presence in country



UOM & Product Setup (22:43 - 34:40)

- Unit of Measure (UOM) setup with automatic ID generation based on level
- UOM includes long name and short name with automatic formatting
- Effective date implementation for UOMs
- Weight and volume metrics for both metric and imperial measurements
- Discussion about approval process for UOMs created by supervisors vs. managers



Linked UOMs & Handling Units (34:40 - 46:27)

- Implementation of linked UOMs with conversion quantities
- Demonstrated linking between UOMs (1020, 4020, 7020)
- Handling Units (HU) and Packing Units (PU) implementation
- Auto-population of IDs based on selection
- Need for detachment functionality for linked UOMs



Employee Management (46:27 - 57:51)

- Employee creation with auto-populated IDs
- Position/role assignment based on previously created roles
- Default warehouse assignment for employees
- Discussion on permission management based on roles
- Employees can change warehouses but need manager approval for actions
- Managers and directors need "all" option for reports

Role & Permission Structure (57:53 - 01:06:42)

- Roles implemented with rank-based approval hierarchy
- Ranking system determines who can approve what actions
- Employee creation only by managers
- Need to add approve button for employee creation process
- Forced password reset required for new employees
- Need to add disable/enable functionality for employee accounts

Employee Details & Documents (01:06:42 - 01:16:04)

- Employee personal information management
- File upload functionality for employee documents
- Implementation of permits and certifications for employees
- Employee personal information form (PIF) details
- Discussion on warehouse manager and supervisor role assignments based on rank

Warehouse Configuration (01:16:04 - 01:25:37)

- Warehouse setup with entity selection (from dropdown)
- Global default warehouse configuration (only one allowed)
- Country default warehouse per country
- SLP configuration based on country's measurement system
- Warehouse capacity measurement implementation

Bin Location Management (01:25:37 - 01:36:05)

- Bin location setup with zone, section, aisle, shelf implementation
- Auto-populated bin location based on selections
- Storage capacity auto-calculated based on dimensions
- Need for barcode generation based on bin number
- Role-based access for bin location editing

Product Pricing & Availability (01:36:05 - 01:46:28)

- Discussion on business vs individual customers
- Implementation focused on business customers only
- Product availability by UOM and warehouse
- Products without pricing cannot be sold
- Goods Receiving Note (GRN) functionality implementation

GRN & Purchase Order Process (01:46:28 - 01:52:45)

- GRN receiving details with options for PO, GTN, and return goods
- Manual item entry option when no PO exists
- Partial receiving functionality needed to allow quantity variance
- Put away process only available after full GRN approval

- Supplier contact and location management in purchase orders

Action items

Dip Patel

1. Remove delete options for master data to preserve data integrity (03:26)
2. Add filtration for state and city based on country selection (11:45)
3. Add sales tax ID in disabled format to tax setup screen (25:10)
4. Show text ID so users know which tax they are dealing with (25:21)
5. Remove PDF option for tables with more than 10 fields, provide Excel download only (30:14)
6. Add detachment option from UMs for HU and PU (48:12)
7. Update roles to show full role names instead of short names (51:04)
8. Implement logic based on rank for approval processes (58:16)
9. Add approve button for employee creation (01:00:03)
10. Add disable/enable option for employee accounts (01:01:34)
11. Force password reset for new employees (01:01:17)
12. Add status field for UOMs (01:37:26)
13. Add partial receiving field in GRN (01:44:56)
14. Provide link with changes implemented for Bongi to review (01:52:07)

Bongi Mlambo

1. Send list of fields that can be removed from PDF exports (27:11)
2. Update Finance Manager role permissions (51:51)
3. Send Twilio account details for email functionality (01:33:14)