Blue Yonder WMS – Design Agent Analysis

# 1. Key Requirements

* • Modify HHT picking workflow to include container ID scanning
* • Validate scanned container ID against database
* • Log scanned container ID in picking transaction table

# 2. Affected WMS Components

|  |  |
| --- | --- |
| Component Type | Items |
| PLSQL\_Packages | PICKING\_PKG |
| RDT\_Rules | PICKING\_RULES |
| DB\_Tables | PICKING\_TRANSACTION\_TABLE, CONTAINER\_TABLE |

# 3. Detailed Development Recommendations

## PLSQL Changes:

Update PICKING\_PKG to include container ID validation and logging

## RDT Changes:

Modify PICKING\_RULES to handle new container ID validation logic

## Schema Changes:

Add container ID column to PICKING\_TRANSACTION\_TABLE

## Testing Strategy:

Unit testing for container ID validation and logging, integration testing for HHT workflow changes

Generated by AI Design Agent