

Upland Ultriva Release Notes

v10.10



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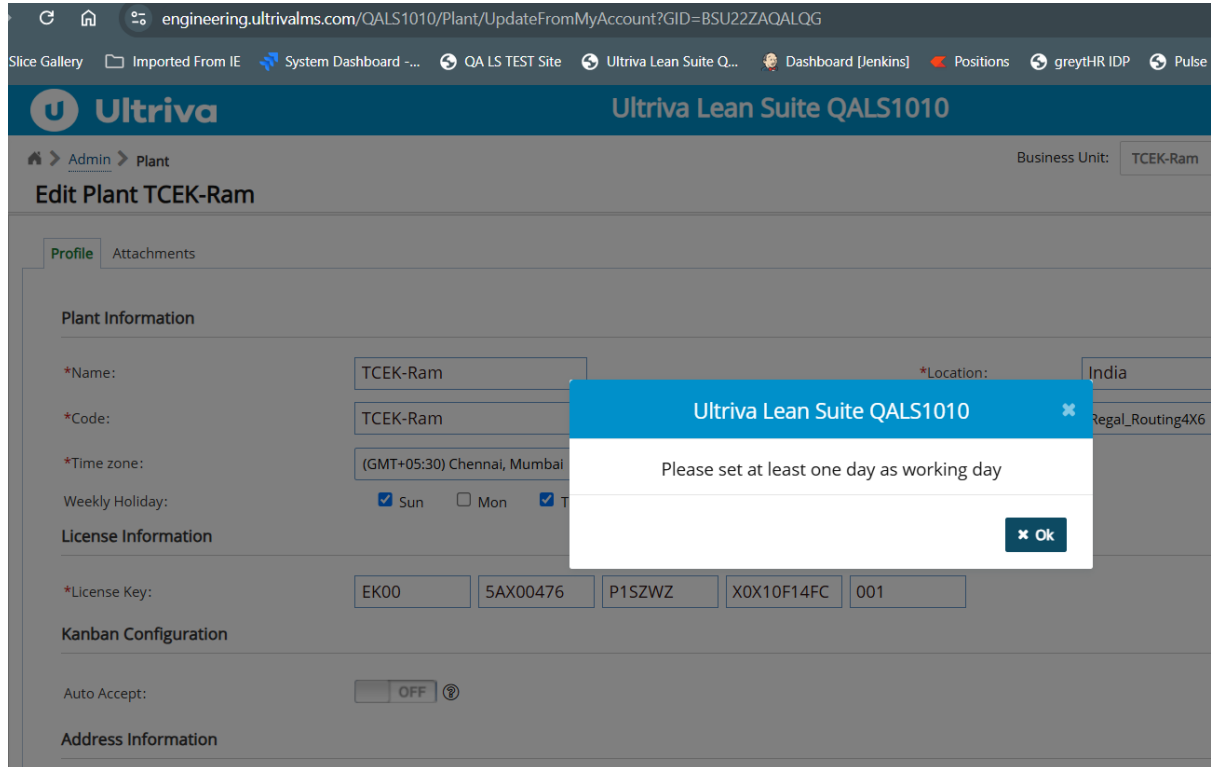
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Added Weekly holidays validation in plant, supplier and workcenter business units

User won't select all days as holidays and added validation message at plant, supplier and work center weekly calendar



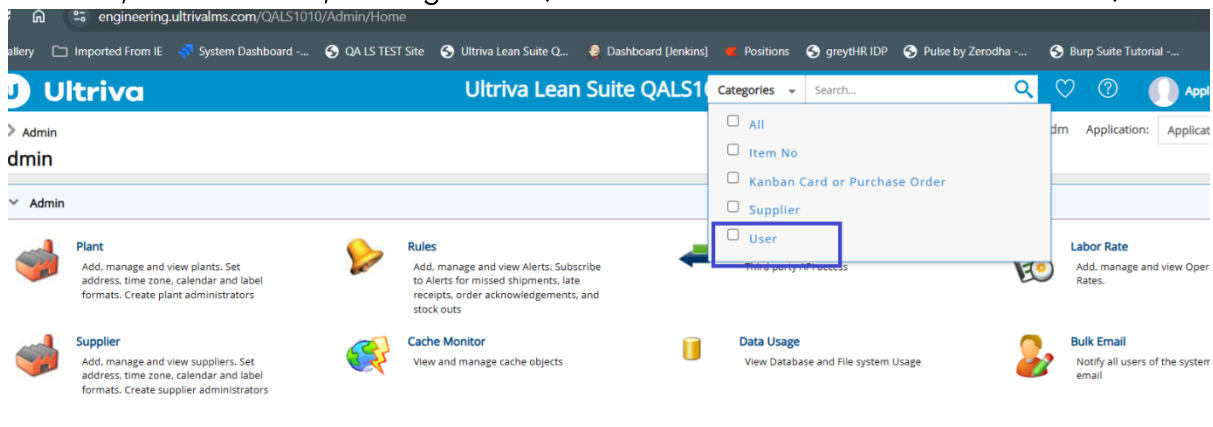
Add Global User Search at SysAdmin type of login

Added a new category on the home screen for User Search.

From there, filter criteria like User ID (login name), First Name, Last Name, or Email ID.

Display like the similar user screen with this one having the following fields.

status (active, locked, disabled icon) login name(userid), first name, last name, email id, business unit, last login on (Ebouserview has all of this information.)



engineering.ultrivams.com/QALS1010/Search/DoSearch

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Search results for user

User (83 results found)

Status	User ID	First Name	Last Name	Email ID	Business unit	Last Login On
✓	appcsuser	app	csr	vseelam@uplandsoftware.com	TCEK-Ram	04/10/2023
✓	appuser	System	Administrator	Not Set	SysAdm	-
✓	buyeruser	Buyer	Test	vseelam@uplandsoftware.com	TCEK-Ram	10/24/2024
✓	buyeruser080524	User	Test	Not Set	TCEK-Ram	05/13/2024
✓	buyeruser210622	buyeruser	210622	vseelam@uplandsoftware.com	TCEK-Ram	06/21/2022
✓	buyeruserga	Buyeruser	Test	cloder@uplandsoftware.com	TCEK-Ram	09/18/2024
✓	buyeruserupland	buyer	User	vseelam@uplandsoftware.com	Upland	-
✗	cimplebuyeruser	Cimple	QA	Not Set	TCEK-Ram	09/12/2021
✓	cimplesupuser	cimplesupuser	Telecom	kjakkala@uplandsoftware.com	cimplsupplier	-
✗	cimplplantuser	cimpl-Telecom	User	kjakkala@uplandsoftware.com, vseelam@uplandsoftware.com	Upland-Ultriva	02/01/2022
✓	Cust010317user	Cust010317	test	vseelam@uplandsoftware.com	Cust010317	-
✓	Cust060624user	Cust060624	User	vijay19s@gmail.com	Cust060624	06/05/2024
✓	Cust1201023user	test	kumar	vijay19s@gmail.com	Cust1201023	-
✓	Cust200623user	Cust200623	User	vijay19s@gmail.com	Cust200623	06/20/2023
✓	Cust240720user	Cust240720	User	vseelam@uplandsoftware.com	Cust240720	02/22/2023
✓	Databizwarehouseuser	Databizwarehouse	user	vseelam@uplandsoftware.com	Databizwarehouse	10/24/2024

Also added at plant user level.

engineering.ultrivams.com/QALS1010/Home/Home

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Categories Search...

Application (Plant)

Inventory Health (Items - Stock Out Risk)

4 Items High

0 Items Medium

500 Items Low

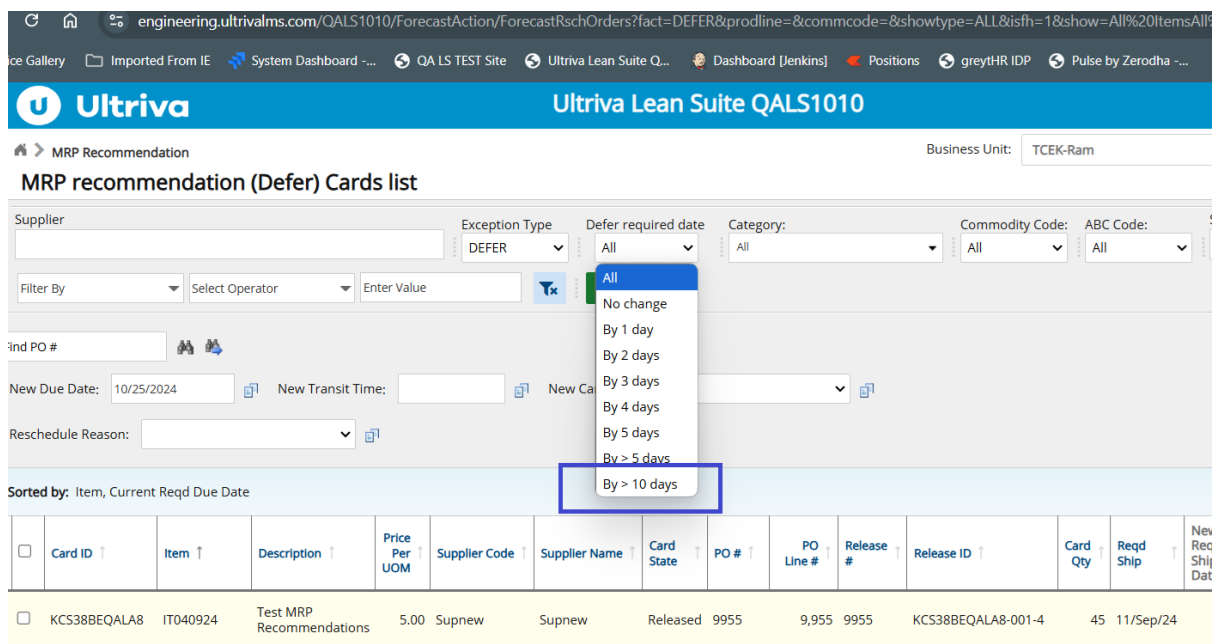
Alerts

Date	Subject	PO Creation	PO Receipt	PO Inspection	PO Change	PO Ship	Close Production	Inventory Transfer
23/Oct/24	Card KCS38ZEQALC7 is Released for I...	0	0	0	0	0	0	0
23/Oct/24	Card KCS38ZDQALK2 is Released for I...	0	0	0	0	0	0	0
23/Oct/24	Card KCS38Z7QALCL is Released for I...	0	0	0	0	0	0	0
23/Oct/24	Card KCS38Z8QALA6 is Released for I...	0	0	0	0	0	0	0
23/Oct/24	Card KCS38Z9QALM3 is Released for I...	0	0	0	0	0	0	0
23/Oct/24	Card KCS38ZAQALJL is Released for I...	0	0	0	0	0	0	0
23/Oct/24	Card KCS38ZBQALHW is Released for I...	0	0	0	0	0	0	0
23/Oct/24	Card KCS38ZCQALNT is Released for I...	0	0	0	0	0	0	0

Defer/Expedite page Changes:

As a buyer when they are logging in under "My Items" and when they are in the MRP screen to release orders they use the supplier search field and when they enter a supplier it only brings up the suppliers assigned to their buyer code. When in the defer/expedite screen it brings up every supplier with that name that's in the system. Would like the defer/expedite screen to mock the MRP screen

On the defer/expedite screen on the there is a drop down for Defer or Expedite Required date which has the following selections however most suppliers won't change PO's inside a 1-2 week time frame so we would like to add a >10 day so we only capture anything that is greater than 10 days.



engineering.ultrivams.com/QALS1010/ForecastAction/ForecastRschOrders?fact=DEFER&prodline=&commcode=&showtype=ALL&isfh=1&show=All%20ItemsAll

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MRP Recommendation Business Unit: TCEK-Ram

MRP recommendation (Defer) Cards list

Supplier: Exception Type: DEFER Defer required date: All Category: All Commodity Code: All ABC Code: All

Filter By: Select Operator: Enter Value: Tx

Find PO #: New Due Date: 10/25/2024 New Transit Time: New Card State: Reschedule Reason:

Sorted by: Item, Current Req'd Due Date

Card ID	Item	Description	Price Per UOM	Supplier Code	Supplier Name	Card State	PO #	PO Line #	Release #	Release ID	Card Qty	Req'd Ship	New Rec Ship Dat
KCS38BEQAL8	IT040924	Test MRP Recommendations	5.00	Supnew	Supnew	Released	9955	9,955	9955	KCS38BEQAL8-001-4	45	11/Sep/24	

Add new processing functionality for Trane RFID process

EPC Importing Changes

- **Database changes to accommodate new EPC management
- **Create new Service Task to monitor for new EPC files and import. Validate for duplicate EPCs. Fail that line and continue import of remaining lines

Print Label Changes

- **Create new Business Unit Configuration to configure a Plant/Workcenter to use the new RFID Process. Workcenter setting should offer the inherit from plant functionality
 - **Modify existing code to add extra validation when printing a RFID label, check the business unit configuration and decide if we need to create our own EPC or use the EPC provided by Surgere (New RFID feature)
 - **Add new code when Business Unit Configuration is ON, to look first in the EboRFIDReleaseldXEPC table, if we cannot find a record there (To use the same EPC for a ReleaseID), We should insert a new record into the table to associate EPC and ReleaseID. Store an IGPParam into the card with the EPC
 - **Add new code when Business Unit Configuration is ON, prior to printing the label, call the "Surgere Base Commissioning API" to notify the ReleaseID associated with an EPC. If the response from this API is 200 (Success) do the printing, if not, display the error in the Print Label Results screen (Leansuite UI). An Audit record should be created into our Audit table to inform the error there too
 - **Modify Leansuite UI to show the error obtained when calling "Surgere Base Commissioning API" and receiving status 404 response
 - **Modify the existing Print Label code to print label using the Surgere EPC instead of our own generated tag (EPC)
- ### RFID Card Actions Changes
- **Create a new Background Process (Running Frequency TBD) that calls "Scheduled Asset Movement API" and fetch all the movements for Cards from Surgere. This

Background Process should receive the information, store it in the new table (EboRFIDMovements) and process line by line. For each line, the process should resolve the ReleaseID using the EPC and the table (EboRFIDReleaseIDXEPC). Then it should do the appropriate KanbanCard action (Ship/Receive/...) depending on the DoorName. NOTE: Mapping between Door Names and KanbanCard actions should be provided in advance in order to set this mapping into our code. If we cannot match the obtained EPC with any ReleaseID, we should mark this row as failure and create an Audit Entry for that and determine an alerting method for the failure Report

****Create a new custom report in Ultriva related with the EboRFIDMovements table to display all the movements and respective KanbanCard action done**

Bug Fixes

1. Fixed Convert file Data to JSON error message issue for disabled service task.
2. Fixed-System error issue when save scrap tag label in Production sequence settings when shifts are not available.
3. Fixed-NT customize view header error issue at users list.

