



Proteus MMX 3.6

Enhancements



V1



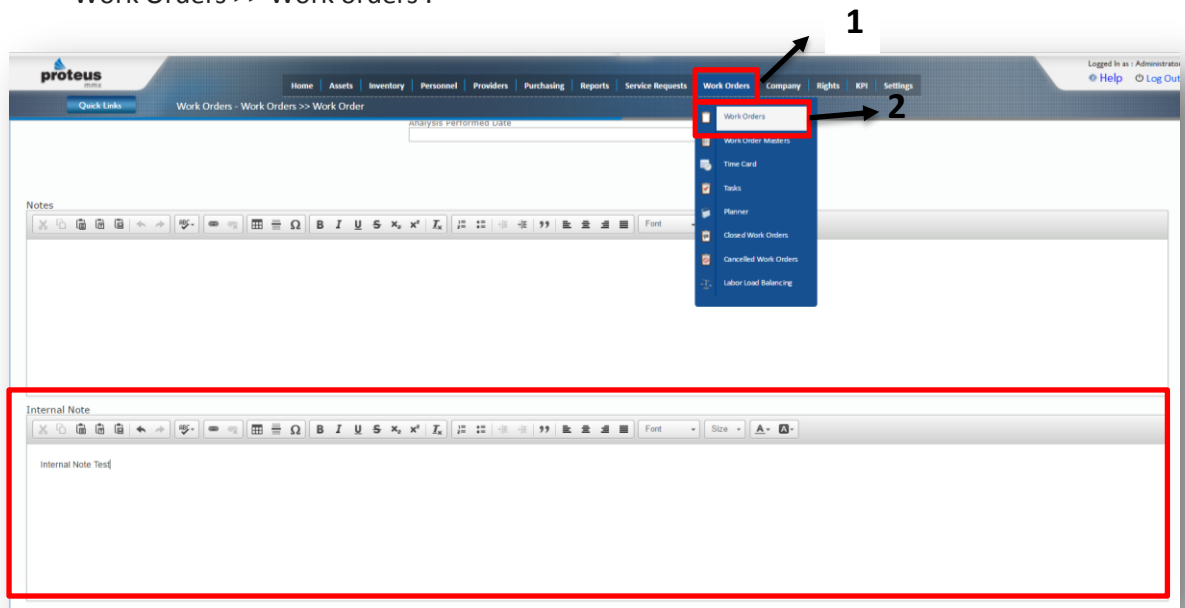
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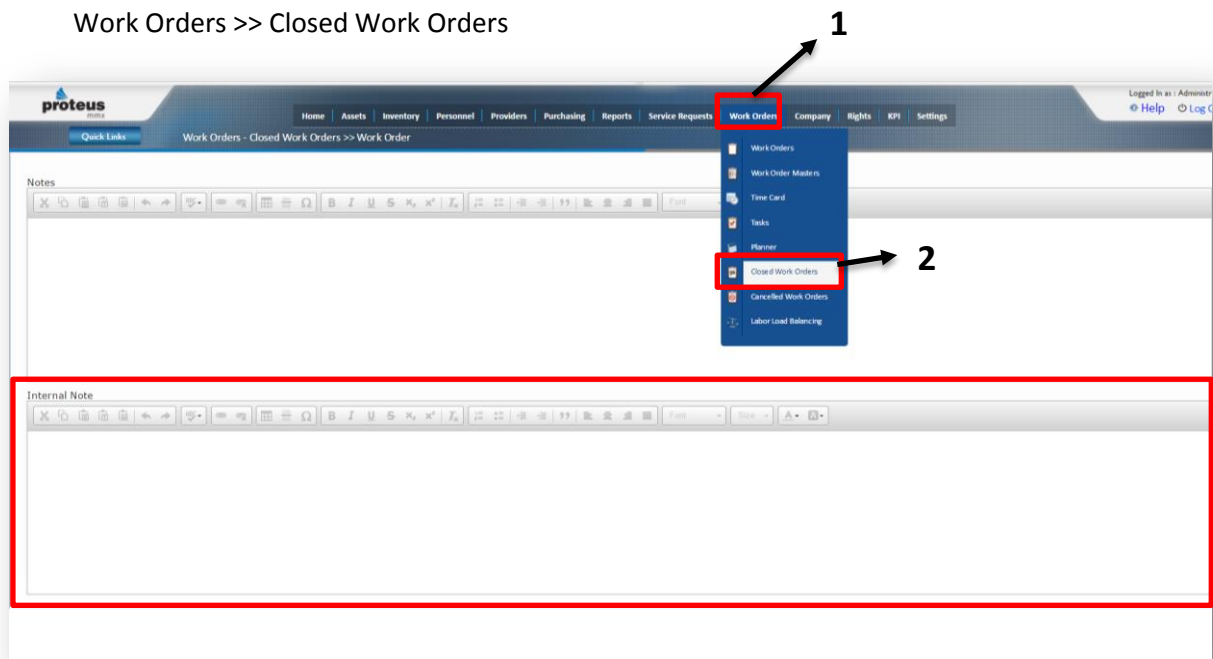
Enhanced Points in MMX 3.6

1. "Internal Note" field added on Work Order detail page and Closed Work Order detail page

Work Orders >> Work orders .



Work Orders >> Closed Work Orders



2. Image icon added in Assets, Asset Systems, Parts and in Tools details.

Assets >> Assets – Create/Edit Asset

Assets - Assets >> Assets

Unit Number: Cermex-003

Unit Name: Case sealer

Description: jakneRugm

Asset Tag: 2001599

Original Cost: 4,100,000.00

Manufacturer: France

Category: AA

Weight: 0.00

Current Runtime: 0.00

Rating: 0.00

Daily Runtime: 0.00

Runtime Units: 0.00

Installation Date: 01/01/2006

Warranty Date: 01/01/2007

Capacity: 220

Model: 641

Serial Number: 36105

Vendor:

Detailed Location:

Machine Classification %:

UserField 1:

UserField 2:

UserField 3:

UserField 4:

UserField 5:

UserField 6:

UserField 7:

UserField 8:

UserField 9:

UserField 10:

UserField 11:

UserField 12:

Assets >> Asset Systems – Create/Edit Asset System

Assets - Asset Systems >> Asset Systems

Asset System Number:

Asset System Name: Asset System 01- US- Facility

Asset System Name: Asset System 01- US- Facility

Description: Asset System 01- US- Facility

UserField 1:

UserField 2:

UserField 3:

UserField 4:

UserField 5:

Notes:

Location:

Unilever RU - St Petersburg >> HPC Factory >> IMA >> LINE 1A

IMA

LINE 1A

LINE 2B

LINE 3C

LINE 4D

LINE 5E

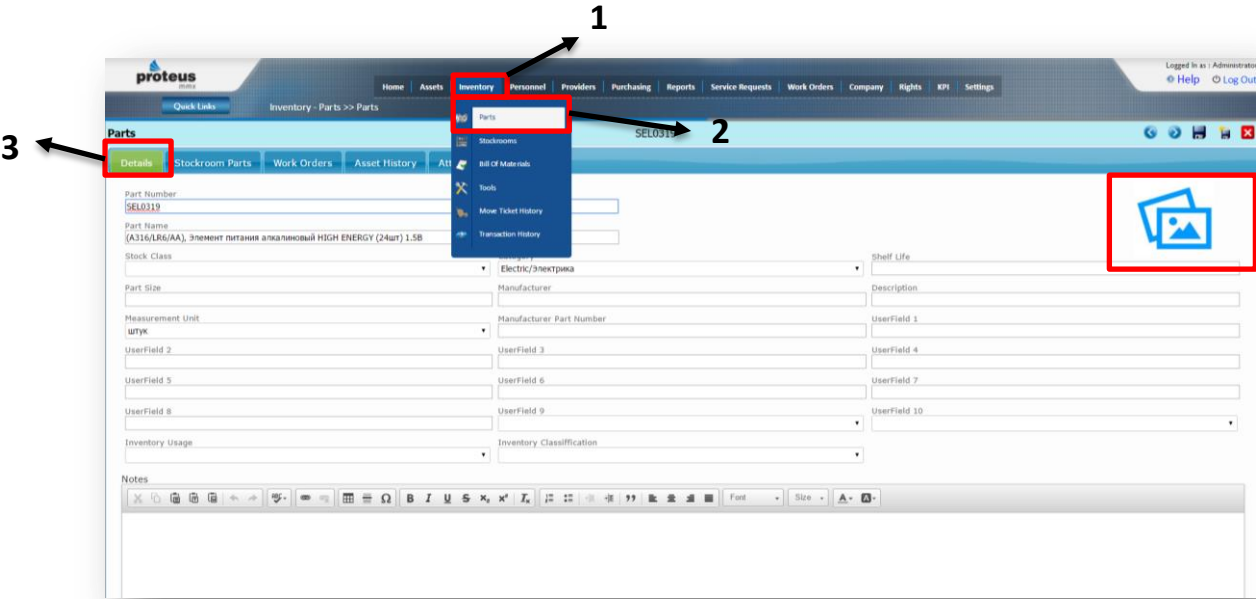
LINE 6J

LINE 7K

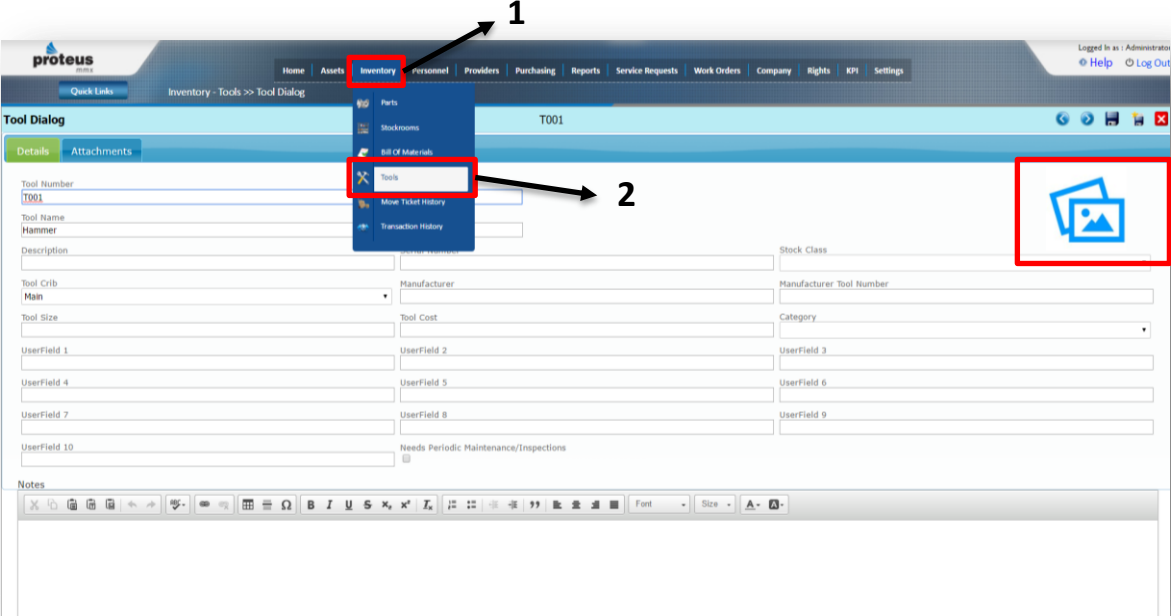
LINE 9

LINE 10I

Inventory >> Parts – Create/Edit Part



Inventory >> Tools >> Tool Dialog



3. Image icon added into Employees, Vendors and in Contractors details.

Personnel >> Employees

1

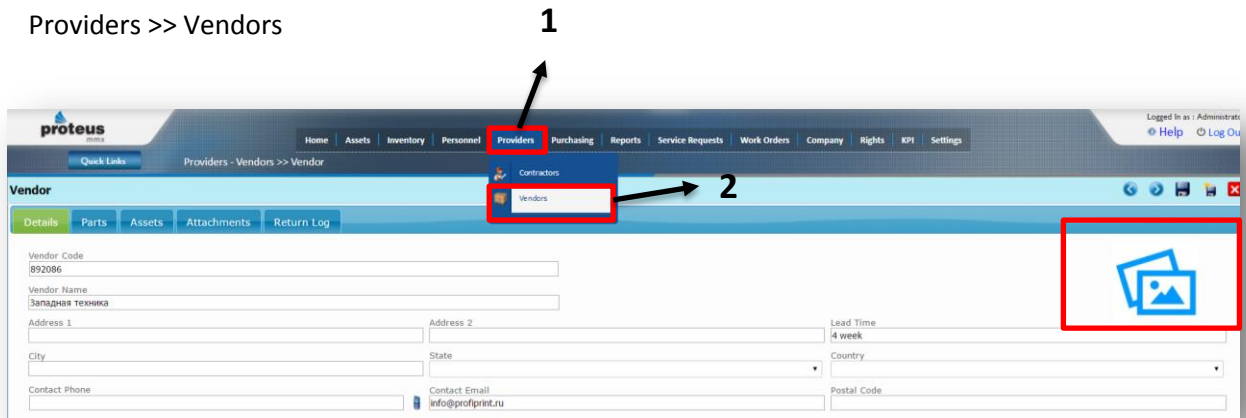
The screenshot shows the Proteus software interface. The top navigation bar includes links for Home, Assets, Inventory, Personnel, Providers, Purchasing, Reports, Service Requests, Work Orders, Company, Rights, KPI, and Settings. The Personnel menu is expanded, showing a red box around the 'Employees' link, with an arrow labeled '1' pointing to it. The top navigation bar also has a red box around the 'Employees' link, with an arrow labeled '2' pointing to it. The main form is titled 'Employee' and contains various fields for employee information, including Employee Number, Employee Name, Address, Start Date, Division, Department, City, Country, Fax Number, and UserFields. A red box highlights the image icon in the top right corner of the form.

Providers >> Contractors

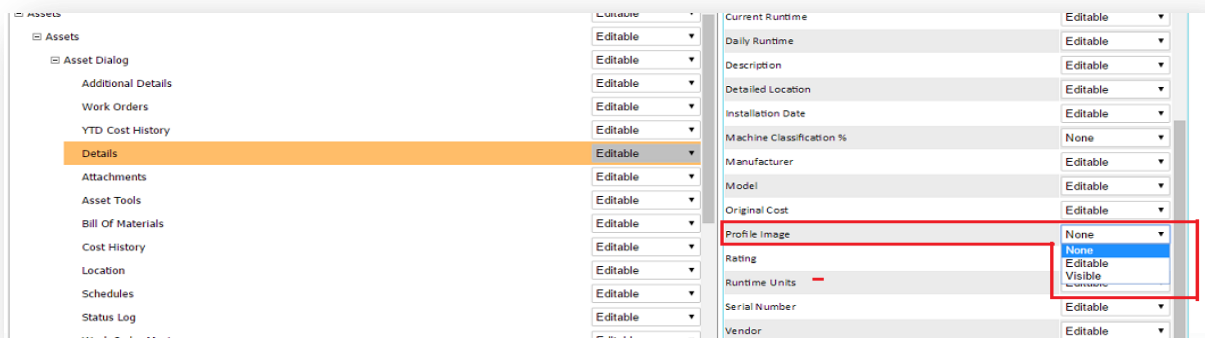
1

The screenshot shows the Proteus software interface. The top navigation bar includes links for Home, Assets, Inventory, Personnel, Providers, Purchasing, Reports, Service Requests, Work Orders, Company, Rights, KPI, and Settings. The Providers menu is expanded, showing a red box around the 'Contractors' link, with an arrow labeled '1' pointing to it. The top navigation bar also has a red box around the 'Contractors' link, with an arrow labeled '2' pointing to it. The main form is titled 'Contractor' and contains various fields for contractor information, including Contractor Code, Contractor Name, Address, Primary Contact, Region, State, Contact Phone, Contact Email, and UserFields. A red box highlights the image icon in the top right corner of the form.

Providers >> Vendors



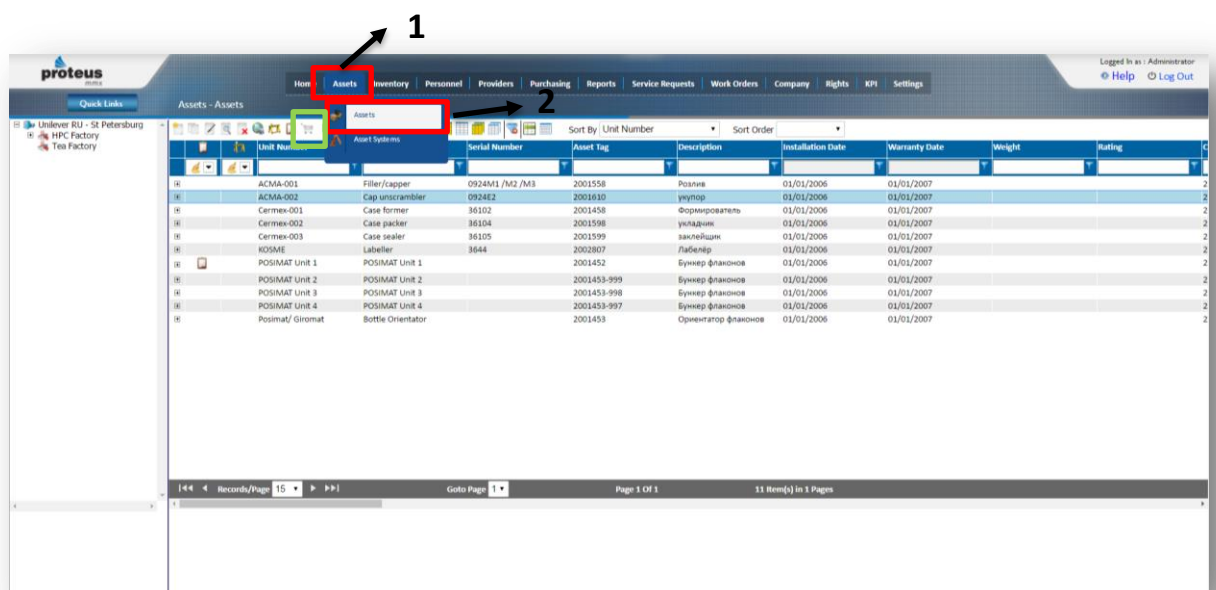
4. "Profile Image" field added in Asset page detail in Rights.



Note: - Same field added in Asset System, tools, parts, employees, contractors and vendors detail page in Rights.

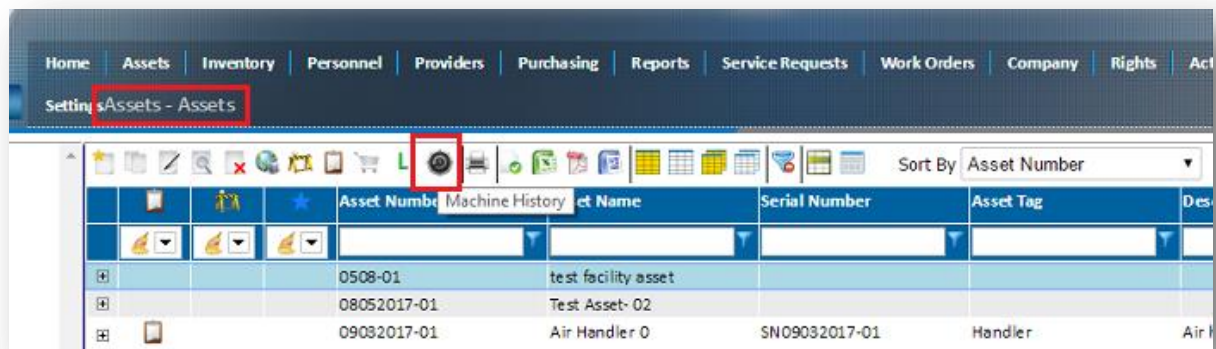
5. "Bill of Material" icon added in Assets.

Assets >> Assets

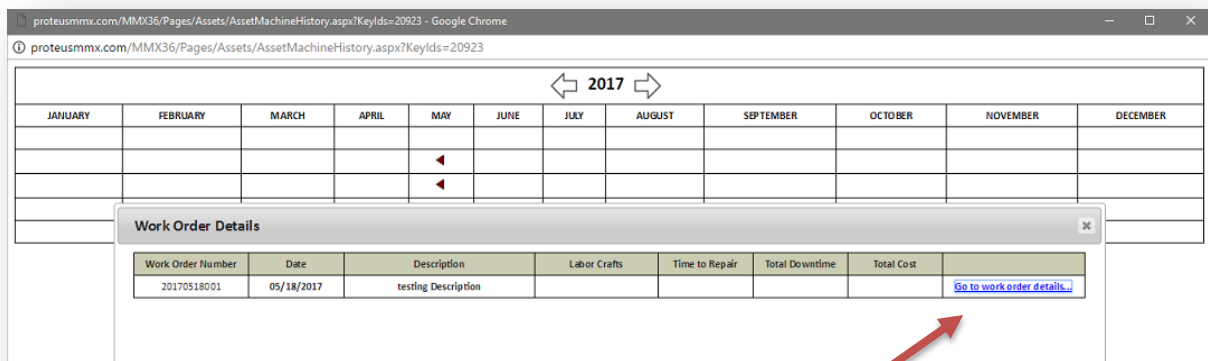


6. "Machine History" icon added in Assets.

Assets >> Assets



Clicking on Machine History will bring up a separate window:



Clicking on this allows you to see the details of the Work Order.

7. "Tools Tab" added in Asset.

Assets >> Assets – Edit any Asset

Unit Number
Cermex-002

Unit Name
Case packer

Description
укладчик

Asset Tag
2001598

Original Cost
4,000,000.00

Category
AA

Weight

Installation Date
01/01/2006

Rating

8. "Machine Classification %" field added to Assets & Rights

Assets >> Assets – Edit any Asset

Unit Name
Case packer

Description
укладчик

Asset Tag
2001598

Original Cost
4,000,000.00

Manufacturer
France

Category
AA

Weight

Current Runtime
0.00

Installation Date
01/01/2006

Rating

Daily Runtime
0.00

Warranty Date
01/01/2007

Capacity
220

Runtime Units

Asset System

Model
AN 50

Serial Number
36104

Detailed Location

Machine Classification %

Vendor

UserField 1

UserField 2

UserField 3

UserField 4

UserField 5

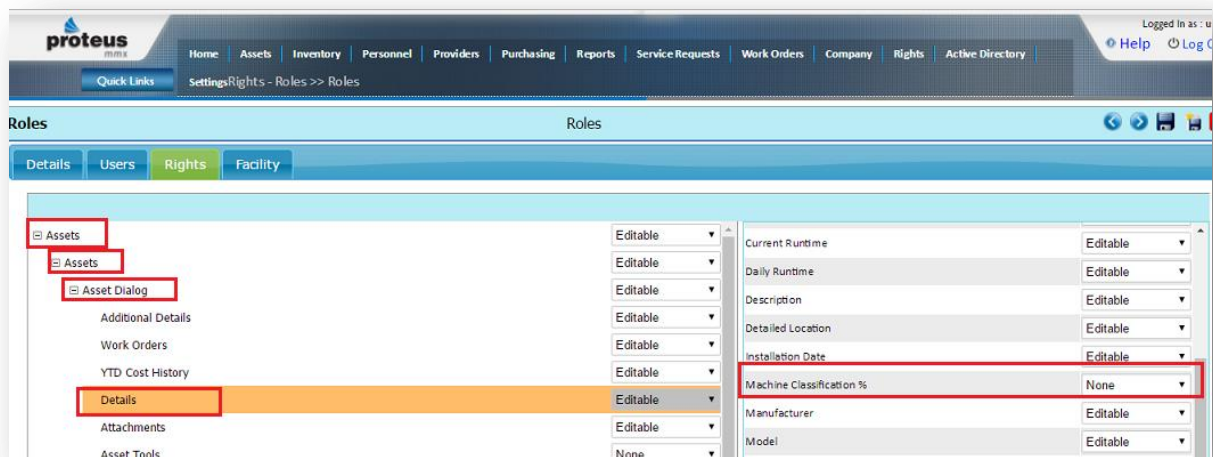
UserField 6

UserField 7

UserField 8

UserField 9

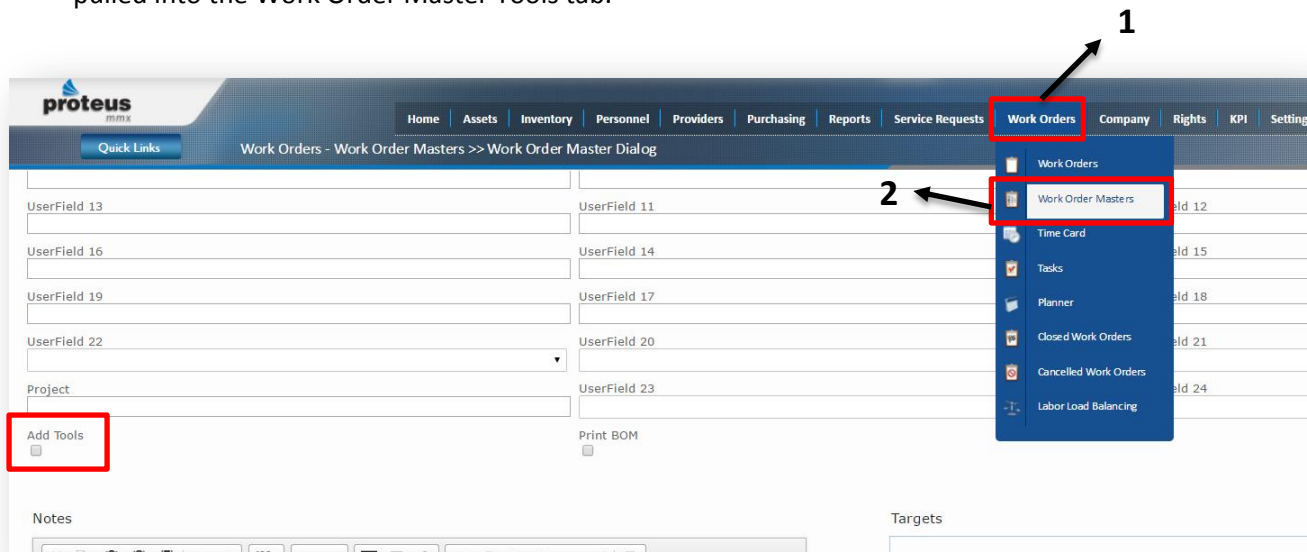
Rights >> Roles – Edit role and go to Rights tab



9. “Add Tools” check box added in Work Order Master detail page.

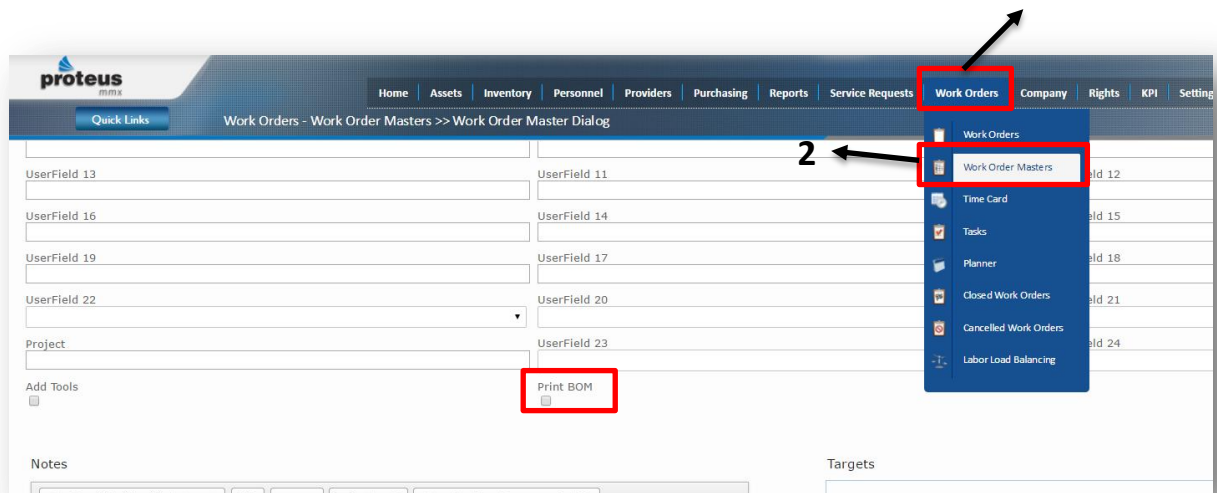
Work orders >> Work Order Masters

How it works? – When Add Tools is checked all tools of selected target will be automatically pulled into the Work Order Master Tools tab.

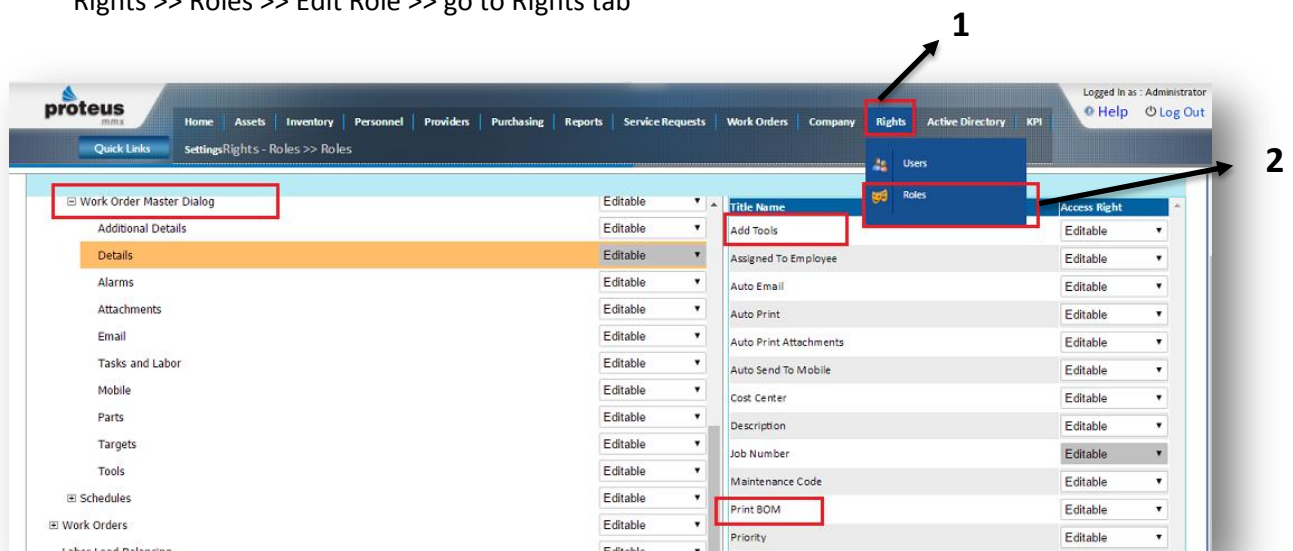


10. "Print BOM" check box has been added into the Work Order Master detail page & Work Order Master rights

Work Orders >> Work Order Masters

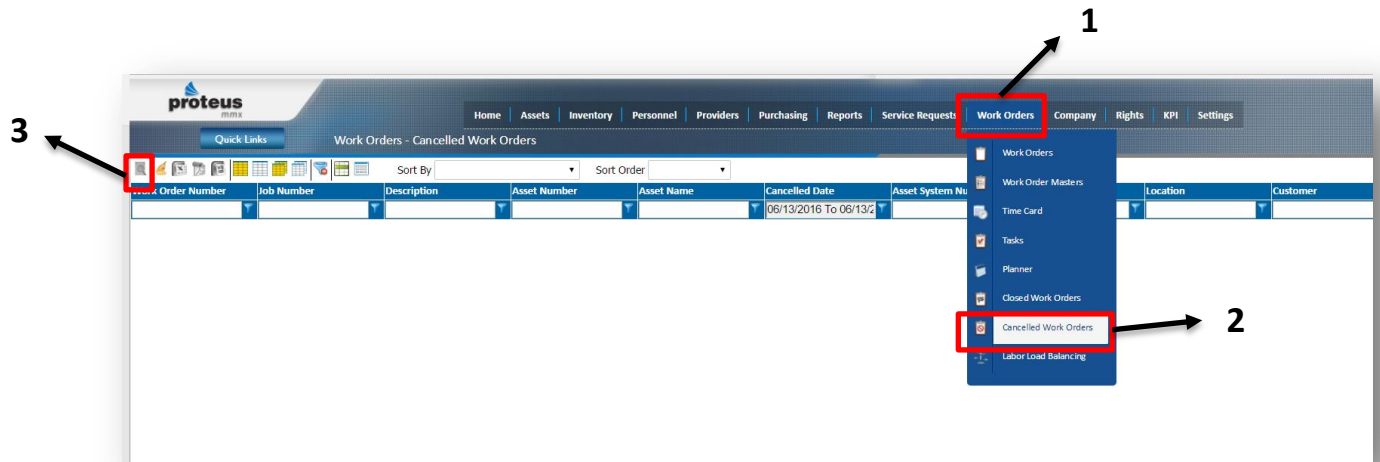


Rights >> Roles >> Edit Role >> go to Rights tab

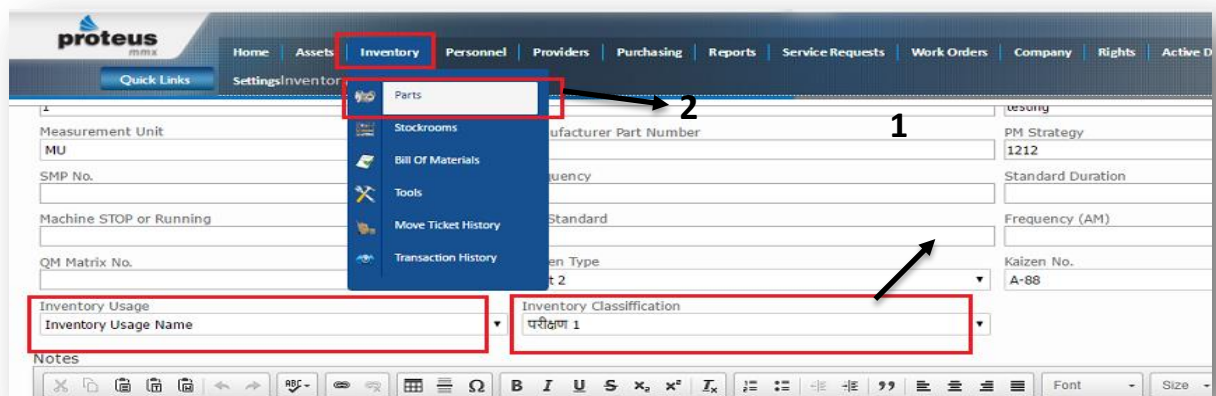


11. “View” button added into Cancelled Work Orders under Work Orders module.

Work Orders >> Cancelled Work Orders



12. “Inventory Classification” and “Inventory Usage” added into Parts under Inventory & Inventory rights



Inventory >> Parts

Rights >> Roles >> Edit Role >> go to Rights tab

1

2

3

Title Name	Access Right
Category	Editable
Description	Editable
Inventory Classification	None
Inventory Usage	None
Manufacturer	Editable
Manufacturer Part Number	Editable
Measurement Unit	Editable
Part Name	Editable
Part Number	Editable
Part Size	Editable
Profile Image	Editable
Shelf Life	Editable

13. Report added in Tools under Inventory & Tools rights

Inventory >> Tools

Tool Crib Name	Number Of Tools	Checked Out Tools	Total Value Amount	Total Value Currency
tool crib	3	0		
Crib	0	0		
April 24	2	1		

Here is the Tool report:

Tool Crib

1 / 1

2017.06.08

New Test Facility

CHECKLIST OF TOOLS

Line Number	Tool Crib Name	Time		for Week:
	tool crib	11:15 p.m.	24	

Unit/Component 1222	Tools & Spare Parts	Available		Remark
	Item	Yes	No	
	eighty eight	☒		
	two	☒		
	two	☒		

Technician Name

Rights >> Roles >> Edit Role >> go to Rights tab

Roles

Roles

DetailsUsersRightsFacility

Common

Company

Inventory

Bill Of Materials

Inventory History

Parts

Stockrooms

Tools

Personnel

Providers

Purchasing

Editable

Editable

Editable

Editable

Editable

Editable

Editable

Editable

Editable

Editable

Editable

Title Name

Access Right

Delete

Edit

New

Report

View

Editable

Editable

Editable

Visible

Editable

14. "Critical Asset" check box added into Asset module & Assets rights

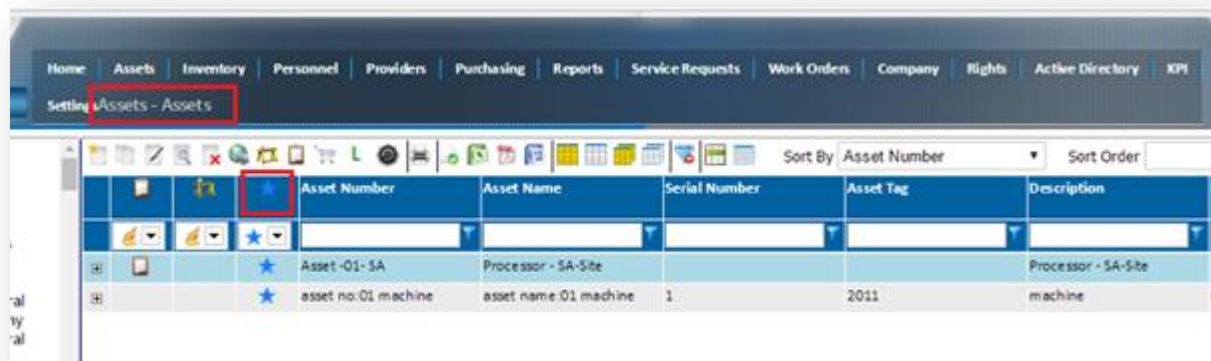
Assets >> Assets >> Edit any asset

The screenshot shows the Proteus mmmx interface. The top navigation bar includes 'Home', 'Assets', 'Inventory', 'Personnel', 'Providers', 'Purchasing', 'Reports', 'Service Requests', and 'Work Orders'. The 'Assets' menu is highlighted with a red box, and an arrow points to it from the text 'Assets >> Assets >> Edit any asset'. Below the navigation bar, the 'Assets' sub-menu is also highlighted with a red box, with an arrow pointing to it from the same text. The main content area shows a form with various user fields (UserField 14, 16, 17, 19, 20, 22, 23) and a 'Critical Asset' checkbox, which is highlighted with a red box. The checkbox is checked. At the bottom, there are sections for 'Notes' and 'Location'.

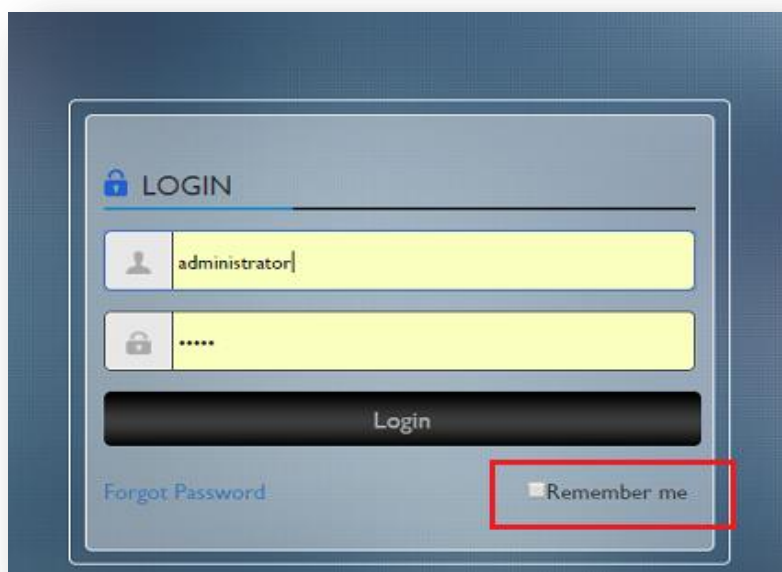
Rights >> Roles >> Edit Role >> go to Rights tab Asset >> Asset

The screenshot shows the Roles module interface. The 'Rights' tab is selected, and the 'Asset' role is highlighted. The 'Critical Asset' checkbox is visible and checked, highlighted with a red box. The 'Asset' role is also highlighted with a red box. The interface shows a list of roles and their associated rights, with the 'Critical Asset' checkbox being a key feature.

A column containing the Critical Asset icon is visible and selectable on the Asset listing.



15. "Remember Me" functionality added at login page.



16. "Closed By", and "Task Number" added to the Audit trail when a Work Order is closed.

Company >> Audit trail

The screenshot shows the Proteus software interface. The 'Company' tab is selected, and the 'Audit Trail' dropdown menu is open. The 'Audit Trail' option is highlighted. The audit trail table shows the following data:

Object Type	Field Name	Modified Timestamp	Modified User Name	New Value	Old Value
NumberSettings	Modified Timestamp	6/5/2017 9:06:28 AM	Administrator	6/5/2017 9:06:28 AM	6/5/2017 7:52:41 AM
WorkOrders	CompletionDate	6/5/2017 7:53:18 AM	Administrator	6/5/2017 7:53:18 AM	
WorkOrders	Modified Timestamp	6/5/2017 7:53:18 AM	Administrator	6/5/2017 7:53:18 AM	6/5/2017 7:52:41 AM
WorkOrders		6/5/2017 7:53:18 AM	Administrator		

The audit trail details for the 'WorkOrders' row show the following changes:

- TaskNumber = "20170605009"
- ClosedBy = "Administrator"

17. Facility field added to Vendors Navigator & Vendor Details

Providers >> Vendors

Vendor Code	Vendor Name	Address 1	Address 2	City	Postal Code	Facility	Contact Name	Contact Email	Web Page
AOS80	AO Smith								
BAL82	Baltimore Air Coil								
BRAB0	Brasche								
GRO80	Groen								
BEI80	Beil & Gossett								
AME80	American Air Filter								
DEC80	DeChamps								
PEN80	Penn								
HOB80	Hobart								
FRA80	Franklin								
ONAB0	Onan								
HAT80	Hatco								
MCQ01	McQuay International	13600 Industrial Park Blvd		Minneapolis	55441				
TEM82	Temperature Engineering								
JOH80	Johnson Controls								

Providers >> Vendors >> Edit any vendor

Vendor AOS80

Details Parts Assets Attachments Return Log

Vendor Code
AOS80

Vendor Name
AO Smith

Address 1 Address 2 Lead Time

City State Country

Contact Phone Contact Email Postal Code

Alternate Contact Phone Alternate Contact Email Web Page

Contact Name Alternate Contact Name Region

REFM # / REFERENCE # UserField 3 Requester Contact Information

UserField 5 UserField 6 Resolution

UserField 8 UserField 9 UserField 7

Is Contractor ☐

Facility

Building And Location

Notes