

# Inventory Management System User Manual

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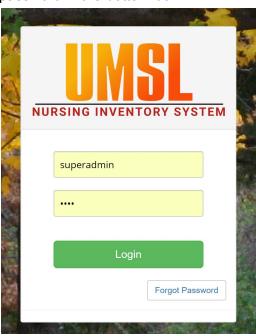
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# **Getting Started**

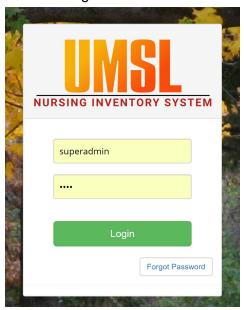
# **User Login**

- 1) Open a web browser
- 2) Go to <a href="http://134.124.200.65/nursinginventorysystem/login.php">http://134.124.200.65/nursinginventorysystem/login.php</a>
- 3) Login to the web application with your credentials with your username in the top box and password in the bottom box.

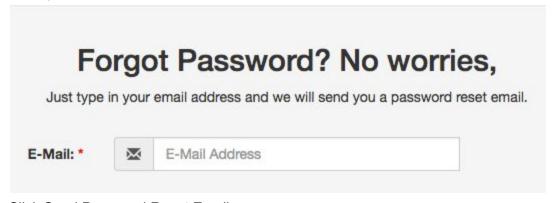


# Forgot Password

- 1) Open a web browser
- 2) Go to <a href="http://134.124.200.65/nursinginventorysystem/login.php">http://134.124.200.65/nursinginventorysystem/login.php</a>
- 3) Click on Forgot Password



4) Enter your email address in the E-Mail field



5) Click Send Password Reset Email



6) An email will be sent to your email address

# Change Password

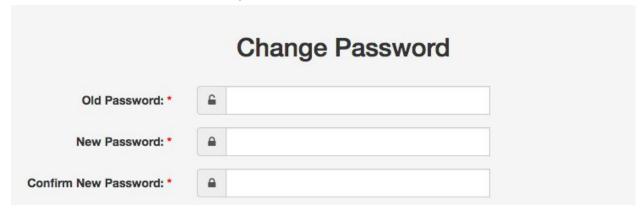
1) Click on Username



2) Click on Change Password



3) From the form, do the following



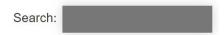
- a) Enter Old Password(required field)
- b) Enter New Password(required field)
- c) Confirm New Password(required field)

## Help

1) On any page that you are working through, you can click on the help button in the right hand corner and it will direct you to a help page with context sensitive help

#### Search

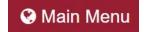
1) Quick Search - on any page that lists items, you can click in the quick search toolbar to search the current page



2) Advanced Search - within a list/report, there is an option for an advanced search. See Search User, Search Inventory, Search Consumables, Search Service Agreements, Search Clients or Search Repairs/Updates/Upgrades.

## **Navigation Toolbar**

- 1) Click on UMSL to navigate to UMSL's homepage <a href="http://www.umsl.edu/">http://www.umsl.edu/</a>
- 2) Click on Main Menu



- a) View Inventory
- b) Check-Out
- c) Consumables
- d) Service Agreements
- e) Clients
- f) Services
- 3) Click on User Management



- a) Add Users
- b) See User List
- c) Search Users
- 4) Click on Inventory Functions



- a) Add Inventory
- b) Check-Out
- c) View/Edit/Delete Inventory
- d) Daily Inventory Reports
- e) Other Reports Inventory
- f) Search Inventory
- 5) Consumable Functions













a) Add Consumable

- b) Consume
- c) View/Edit/Delete Consumables
- d) Daily Consumable Reports
- e) Other Consumable Reports
- f) Search Consumables
- 6) Click on User Name



- a) Change Password
- b) Log Out

## **User Interface**

#### Create User

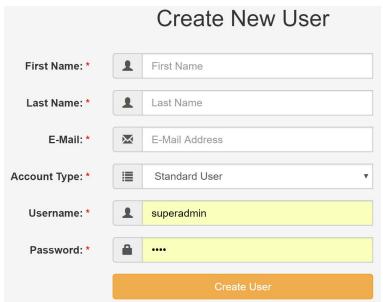
1) Click on User Management



2) Click Add User



- 3) Enter First Name (Required Field)
- 4) Enter Last Name (Required Field)
- 5) Enter E-mail
- 6) Select Account Type
  - a) Standard User
  - b) Admin (standard privileges plus delete privileges over repairs, upgrades, clients, consumables, service agreements or inventory)
  - c) Super Admin (standard and admin privileges plus the ability to add/edit/delete columns from inventory and consumables)
- 7) Enter Username (Required Field)
- 8) Enter Password (Required Field)
- 9) Click Add User. The user is now created and is able to use the system.



#### Search User

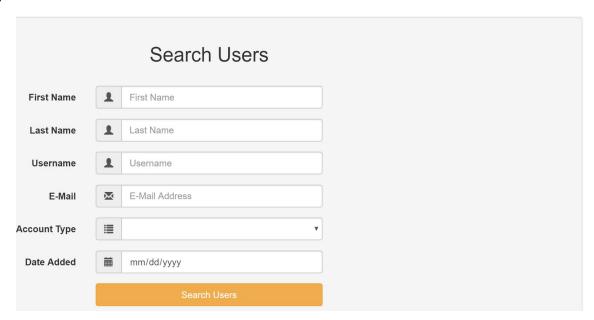
1) Click on User Management



2) Click on Search User

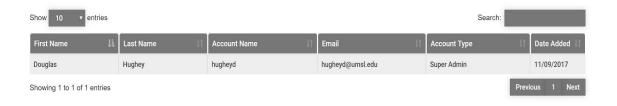


- 3) Enter at least one of the required search fields (First Name, Last Name, Username, E-Mail, Account Type or Date Added)
- 4) Click Search Users



5) The system will display any/all users that include the search data that was entered, in the following format:

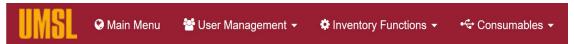
Users



?

#### View All Users

1) Click on User Management



2) Click See User List



3) The system will display all users with privileges in the system, in the format below:



#### Delete User

1) Click on User Management



- 2) Either search for the user that needs to be deleted or view all users.
- 3) Select Delete next to the user that needs to be deleted.
- 4) Select Yes, when asked whether you want to delete the user.
- 5) The user will be deleted from the system.

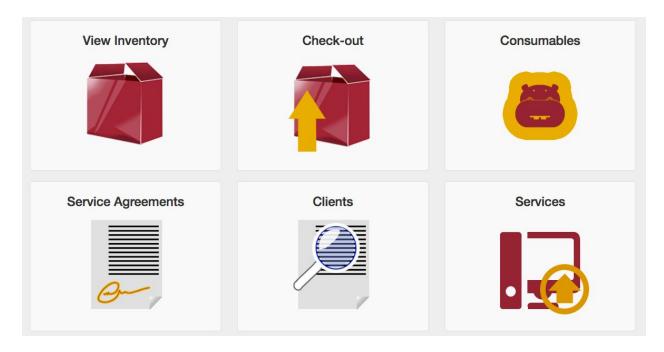
#### Edit User

1) Click on User Management



- Either search for the user that needs to be edited or view all users.
- 3) Select Edit next to the user that needs to be edited.
- 4) Correct any information that needs to be edited (first name, last name, username, e-mail or account type)
- 5) Click Edit User
- 6) The information that was edited will be changed in the system.

## Main Menu



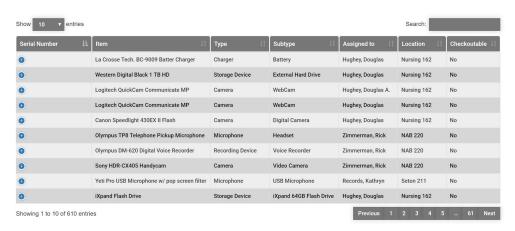
# View Inventory

1) Click View Inventory



2) This will bring you to the view inventory table, which can also be found by going through <a href="Inventory">Inventory</a> in the Inventory Functions from the Navigation bar

3)

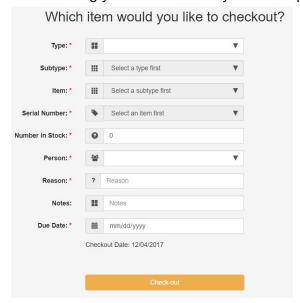


## Check - Out

1) Click on Check-Out



2) This will bring you to the inventory checkout page



3) From there, you can follow the Checkout directions

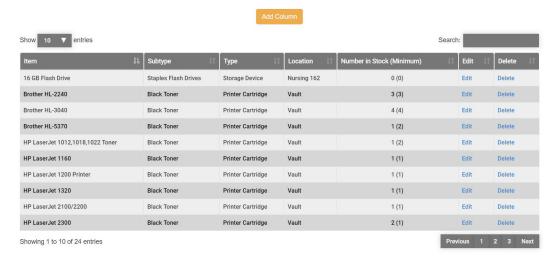
### Consumables

1) Click on Consumables



2) This will bring you to the Consumables page, which can also be found by going through Consumables in the Consumable Functions from the Navigation bar

#### Consumables



# Service Agreements

1) Click on Service Agreements



2) This will bring you to the Service Agreements page. See <u>Service Agreements</u> for further instructions

#### Service Agreements



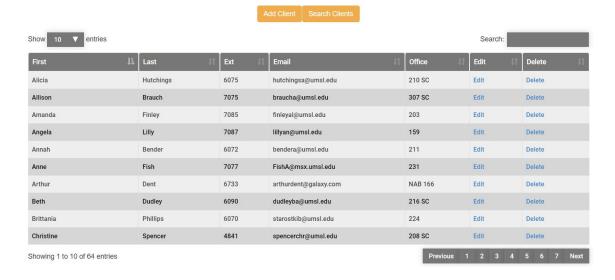
## Clients

1) Click on Clients



2) This will bring you to the Clients page. See  $\underline{\text{Clients}}$  for further instructions.

#### Clients



## Services

1) Click on Services



2) This will bring you to the Services page. See <u>Services</u> for further instructions. Repairs/Updates/Upgrades



# Service Agreements

# View Service Agreements

1) Click on Service Agreements



2) This will bring you to the Service Agreements page.

Service Agreements

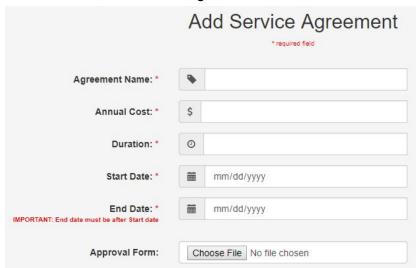


## Add Service Agreement

1) To add service agreement, click on Add Service Agreement

Add Service Agreement

2) From the form, do the following



- a) Enter Agreement Name (Required Field)
- b) Enter Annual Cost (Required Field)
- c) Enter the Duration of the agreement (Required Field)
- d) Enter the Start Date (Required Field)
- e) Enter the End Date (Required Field)
- f) Upload the Service Agreement document
- g) Click Add Service Agreement

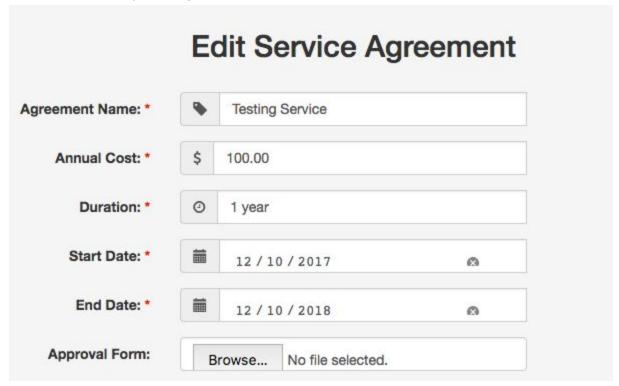
Add Service Agreement

## **Edit Service Agreements**

1) To edit an existing service agreement click Edit

Edit

2) Modify existing fields



3) Click Edit Service Agreement to save changes

Edit Service Agreement

# **Delete Service Agreements**

1) To delete an existing service agreement click Delete

Delete

2)



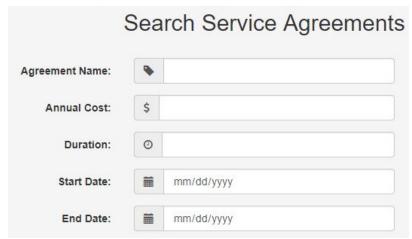
- a) Click Yes to delete service agreement
- b) Click No to cancel

# Search Service Agreements

1) To Search Service Agreements, click on

Search Service Agreements

2) From the form, enter a search criteria in at least one field



3) Click Search Service Agreement

Search Service Agreements

# Clients

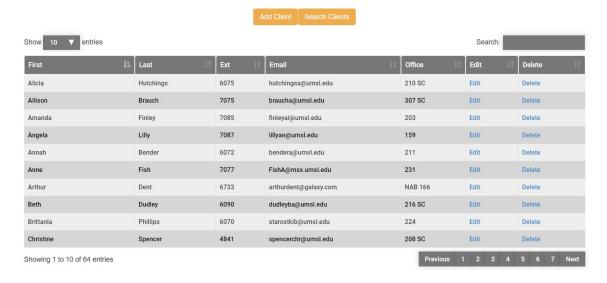
## **View Clients**

1) Click on Clients



2) This will bring you to the Clients page.

#### Clients

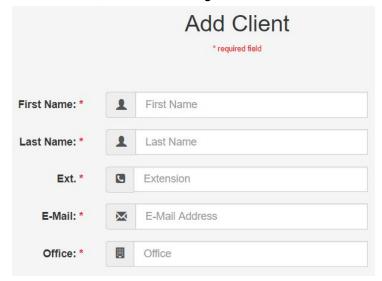


## **Add Clients**

1) Click on Add Client



2) From the form, do the following



- a) Enter First Name (Required Field)
- b) Enter Last Name (Required Field)
- c) Enter Extension (Required Field)
- d) Enter E-Mail (Required Field)
- e) Enter Office (Required Field)
- 3) Click on Add Client

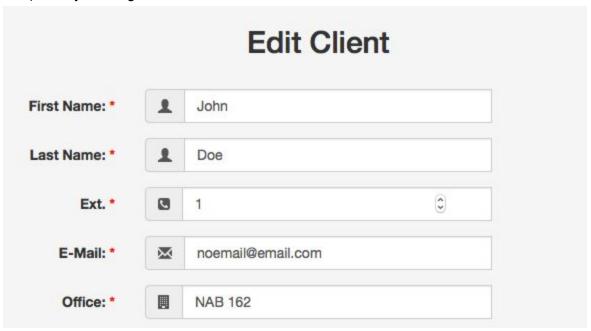
Add Clien

## **Edit Client**

1) Search for the client to edit



3) Modify existing fields



4) Click Edit Client to save changes



## **Delete Client**

1) Search for the client to edit

Search: john doe

2) Click on Delete

Delete

3)

# Are you sure you want to delete John Doe's account?

\*This action cannot be undone.



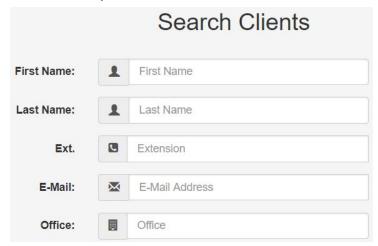
- a) Click Yes to Delete Client
- b) Click No to Cancel

## **Search Clients**

1) Click on Search Clients



2) From the form, enter a search criteria in at least one field



3) Click Search Clients

Search Clients

# Services

# View Repairs/Updates/Upgrades

1) Click on Services



2) This will bring you to the Services page.

#### Repairs/Updates/Upgrades

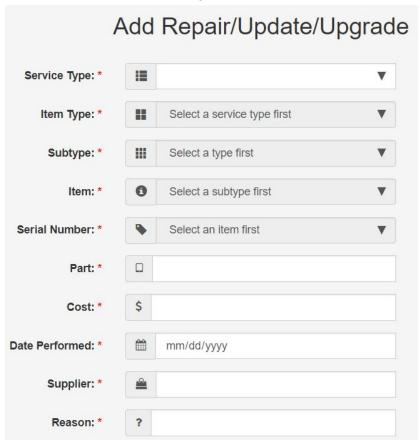


## Add Repairs/Updates/Upgrades

1) Click on Add Repairs/Updates/Upgrade

Add Repair/Update/Upgrade

2) From the form, do the following

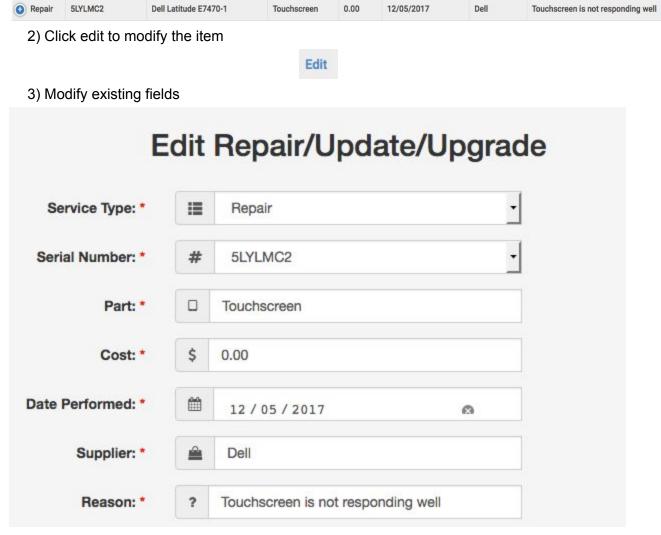


- a) Enter Service Type (Required Field)
- b) Enter Item Type (Required Field)
- c) Enter Subtype (Required Field)
- d) Enter Item (Required Field)
- e) Enter Serial Number (Required Field)
- f) Enter Part (Required Field)
- g) Enter Cost (Required Field)
- h) Enter Date Performed (Required Field)
- i) Enter Supplier (Required Field)
- j) Enter Reason (Required Field)
- 3) Click Add Repair/Update/Upgrade

Add Repair/Update/Upgrade

## Edit Repairs/Updates/Upgrades

1) Find item to Repair/Update/Upgrade

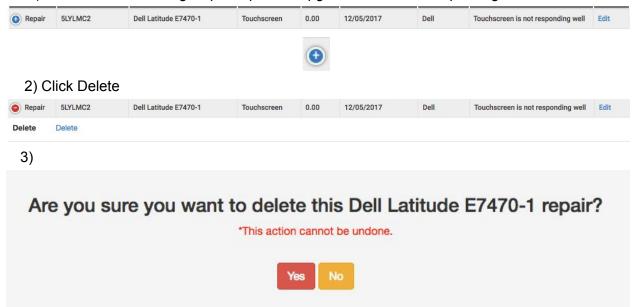


4) Click Edit Repair/Updates/Upgrades to save changes

Edit Repair/Update/Upgrade

# Delete Repairs/Updates/Upgrades

1) To delete an existing Repair/Updates/Upgrades click on blue plus sign



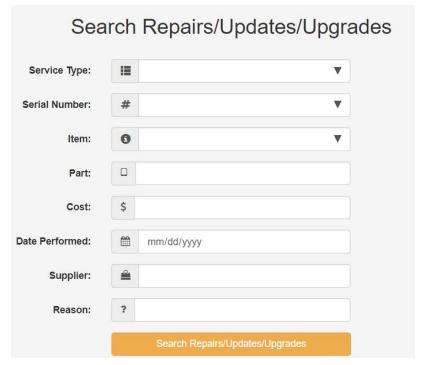
- a) Click Yes to Delete item
- b) Click No to Cancel

# Search Repairs/Updates/Upgrades

1) Click on Search Repairs/Updates/Upgrade

Search Repairs/Updates/Upgrades

2) From the form, enter a search criteria in at least one field



3) Click Search Repairs/Updates/Upgrades

Search Repairs/Updates/Upgrades

# Inventory

## Add Inventory

1) Click on Inventory Functions



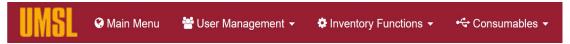
2) Click Add Inventory



- 3) Enter Serial Number
- 4) Enter Item (Required Field)
- 5) Select Subtype (Required Field)
- 6) Select Type (Required Field)
- 7) Enter Assignee's Name in the Assigned to Field (Required Field)
- 8) Enter the item's location in the Item's Location (Required Field)
- 9) Select whether the item is checkoutable in the Checkoutable Field (Required Field)
- 10) Enter the Number in Stock (Required Field)
- 11) Enter the MAC Address in the following format: MM:MM:MM:SS:SS:SS
- 12) Enter the IP Address in the following format: ###.##.#.## (four numbers separated by periods, each containing a number from zero to 255)

## Checkout Inventory

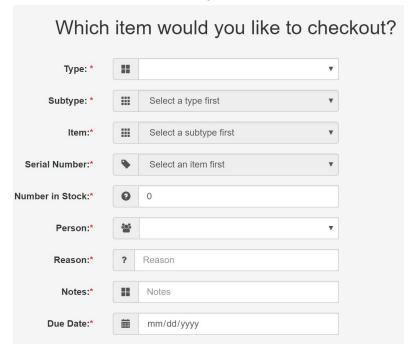
1) Click on Inventory Functions



2) Click Check-out



3) From the form, do the following:

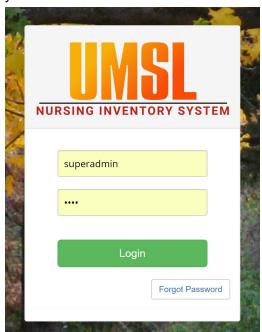


- a) Select the type of item that will be checked out (required field)
- b) Select the subtype (required field)
- c) Select the item (required field)
- d) Select the Serial Number (required field)
- e) Select the amount of items to be checked out (required field)
- f) Select the person that is checking the item out (required field)
- g) Enter the reason the item is being checked out (required field)
- h) Enter any pertinent notes
- i) Select the due date (required field)
- j) The checkout date will be populated to the date of checkout
- 4) Click the Check-out button



## **QR Code Checkout**

1) Sign into the Inventory System



- 2) Scan a QR code
- 3) QR code landing page

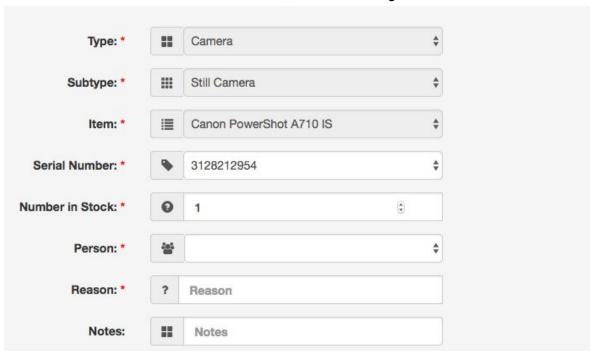


#### 4) Expand form



5) To check out, Click Check- out

#### From the form, do the following



- a) Select a type (required field)
- b) Select a subtype (required field)
- c) Select an item (required field)
- d) Select a serial number (required field)
- e) Enter a number in stock (required field)
- f) Select a person (required field)
- g) Enter a reason (required field)
- h) Enter notes
- i) Enter a due date (required field)
- j) Click Checkout button

Check-out

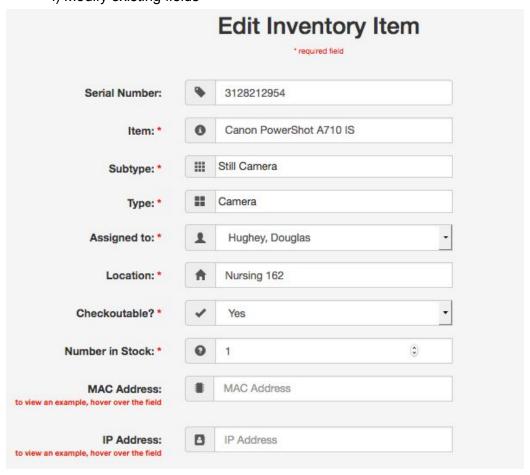
#### 6) To Print a QR code, Click Print QR Code

#### Print QR Code



Print this page

# 7) To edit inventory item, Click edit i) Modify existing fields



ii) To save changes click edit inventory



To delete an inventory item, click Delete

Delete

i)

## Are you sure you want to delete Canon PowerShot A710 IS?



- a) Click Yes to Delete inventory item
- b) Click No to Cancel

#### View/Edit/Delete Inventory

1) Click on Inventory Functions



2) Click View/Edit/Delete



- 3) Each role will have different options:
  - a) Standard User
    - i) Viewing the table



- ii) Viewing options
  - (1) Select the dropdown next to show, to select the amount of rows to view (select 10, 25, 50 or 100)



(2) Search for an item by entering any word or number that you would like to search for. The table will only show the rows that include the words/numbers that were searched.



- iii) Viewing an item
  - (1) Click the plus button next to the item to view



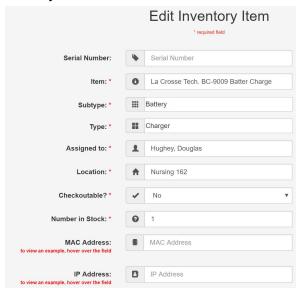
iv) Information regarding the item, will expand to show more information



- (1) From this view, you can edit information or print the QR code
  - (a) Edit item
    - (i) Click Edit

Number i	n Stock 1
MAC Add	Iress
IP Addres	ss
Print QR	Code Print QR Code
Edit	Edit

(ii) Edit any information that needs to be edited



(iii) Click Edit Inventory button



- (b) Print QR Code
  - (i) Click Print QR Code



(ii) Click Print This Page button



Print this page

- b) Admin
  - i) Viewing the table



- ii) Viewing options
  - (1) Select the dropdown next to show, to select the amount of rows to view (select 10, 25, 50 or 100)



(2) Search for an item by entering any word or number that you would like to search for. The table will only show the rows that include the words/numbers that were searched.



- iii) Viewing an item
  - (1) Click the plus button next to the item to view



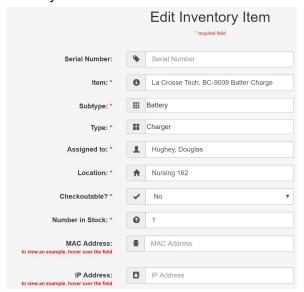
(2) Information regarding the item, will expand to show more information



- (3) From this view, you can edit information or print the QR code
  - (a) Edit item
    - (i) Click Edit

# IP Address Print QR Code Print QR Code Edit Edit Delete Delete

(ii) Edit any information that needs to be edited



(iii) Click Edit Inventory button



- (b) Print QR Code
  - (i) Click Print QR Code

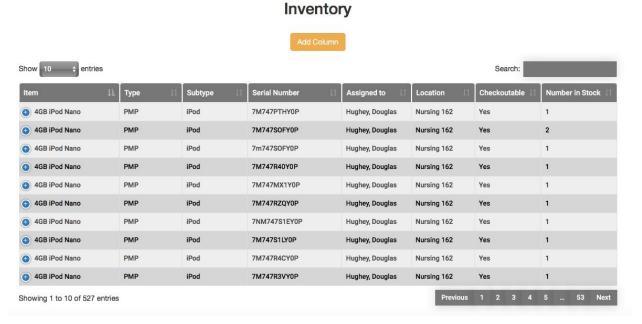


(ii) Click Print This Page button



Print this page

- c) SuperAdmin
  - i) Viewing the table



- iii) Viewing options
  - (1) Select the dropdown next to show, to select the amount of rows to view (select 10, 25, 50 or 100)

?



(2) Search for an item by entering any word or number that you would like to search for. The table will only show the rows that include the words/numbers that were searched.

Search:

- ii) Viewing an item
  - (1) Click the plus button next to the item to view



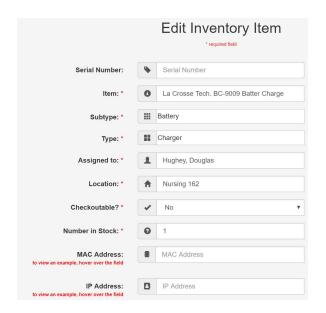
(2) Information regarding the item, will expand to show more information



- (3) From this view, you can edit information or print the QR code
  - (a) Edit item
    - (i) Click Edit



(ii) Edit any information that needs to be edited



(iii) Click Edit Inventory button

Edit Inventor

- (b) Print QR Code
  - (i) Click Print QR Code

Number in Stock 1

MAC Address

IP Address

Print QR Code Print QR Code

Edit Edit

(ii) Click Print This Page button



Print this page

4) To add an additional column to the table click on the Add Column button (optional)



i) From the form, do the following:



5) To edit an existing column in the table click on the Edit Column button

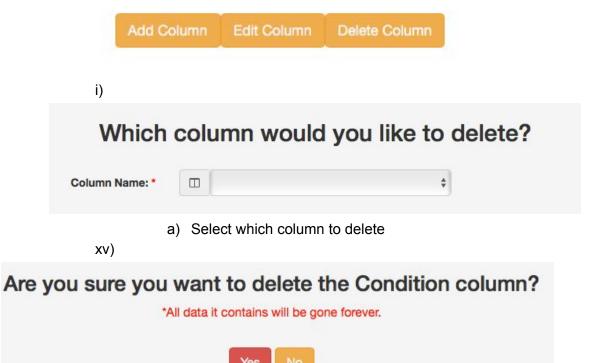


a) Select a column to edit (required field)



- a) Enter item condition (required field)
- b) Select data type (required field)
- c) Click Edit Column button
- 6) To delete an existing column Click Delete button

# Inventory



- a) Click Yes to Delete the column
- b) Click No to Cancel

#### **Daily Inventory Reports**

1) Click on Inventory Functions



2) Click on Daily Reports



3) Enter the date to be viewed into the report date field

# What day would you like a report on? Report Date: mm/dd/yyyy

4) Click Create Report



5) If there was activity on the date selected, you will be able to view the report.

#### Activities for 12/03/2017



6) If the report needs to be viewed in excel, click the Export to Excel button.



 The report will then download and can be viewed Activities for 12/03/2017

<b>Activity Type</b>	Serial Number	Item	Type	Subtype	<b>Quantity Change</b>	Timestamp	<b>Update Person</b>
Edit Inventory	T216244200669	Trendnet TV-IP420P Network Camera 3	Camera	Network Camera		0 12/3/2017 10:50	superAdmin
Edit Inventory	T216244200633	Trendnet TV-IP420P Network Camera 1	Camera	Network Camera		0 12/3/2017 10:51	superAdmin

#### Other Reports - Inventory

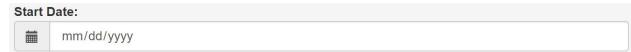
1) Click on Inventory Functions



2) Click on Other Reports



3) Enter the start date that the report should include into the start date field



4) Enter the end date that the report should include into the

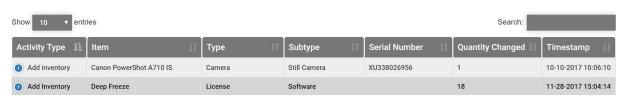


5) Click Submit to generate the report



6) Any inventory activity that was done on the date range provided, will be generated in the report to view

#### Activities for (01/01/2017 - 12/04/2017)



7) If the report needs to be viewed in excel, click the Export to Excel button.

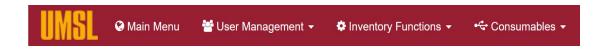


8) The report will then download and can be viewed Activities for (01/01/2017 - 12/04/2017)

<b>Activity Type</b>	Item	Туре	Subtype	Serial Number	<b>Quantity Changed</b>	Timestamp	<b>Update Person</b>
Add inventory	Canon PowerShot A710 IS	Camera	Still Camera	XU338026956	1 1	0/10/2017 10:0	6 Craig
Edit inventory	Apple MAC OS X 10.4	Software	Apple	ET474374601	1 1	0/11/2017 12:3	6 admin

#### Search Inventory

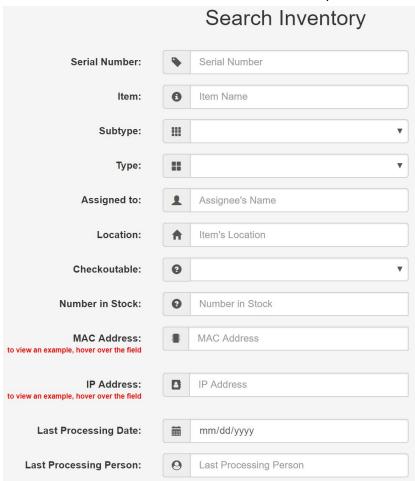
1) Click on Inventory Functions



2) Click on Search Inventory



#### Enter at least one item in the fields provided



3) Click the Search Inventory button

Search Inventory

4) A report will be generated that includes all information that was entered into the search query

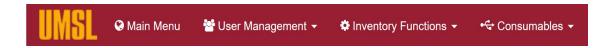
#### Inventory



# Consumables

#### Add Consumable

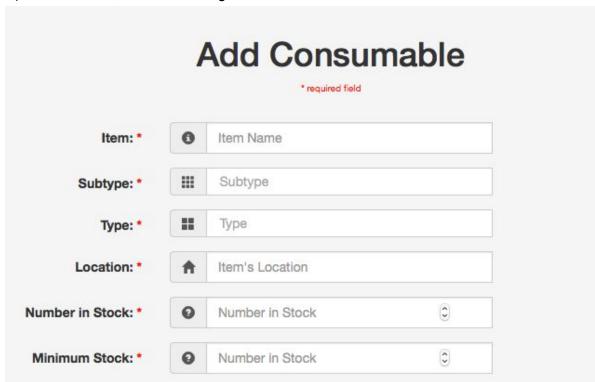
1.) Click on Consumable Functions



2.) Click on Add Consumable



3.) From the form, do the following:



- a) Enter the item (required field)
- b) Select the Subtype (required field)
- c) Select the type of item that will added to consumables (required field)
- e) Enter the item's location (required field)
- f) Select the number in stock (required field)
- g) Select the minimum number in stock (required field)
- 4.) Click on Add to Consumables

Add to Consumables

#### Consume

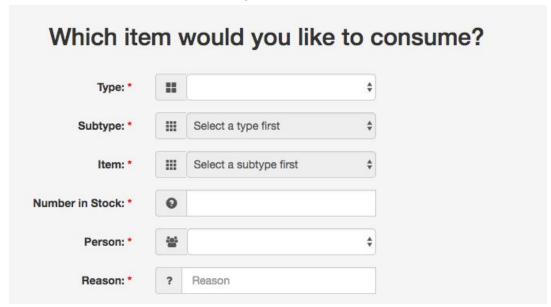
1.) Click on Consumable Functions



2.) Click on Consume



3.) From the form, do the following:



- a) Select a type (required field)
- b) Select a subtype (required field)
- c) Select an item (required field)
- e) Enter number in stock (required field)
- f) Select a person (required field)
- g) Enter a reason (required field)
- 4.) Click on Consume button



#### View/Edit/Delete Consumables

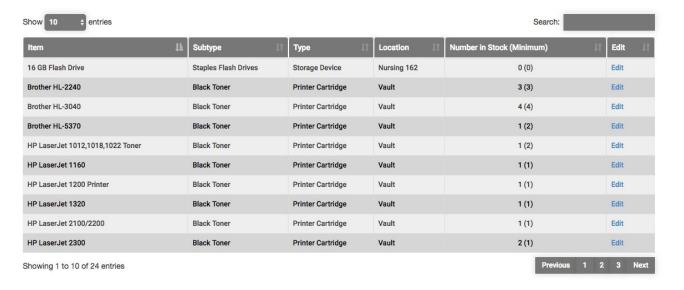
1.) Click on Consumable Functions



2.) Click on View Edit/Delete



- 3.) Each role will have different options:
  - a) Standard User
    - i) Viewing the table



- ii) Viewing options
  - 1) Select the dropdown next to show, to select the amount of rows to view (select 10, 25, 50 or 100)



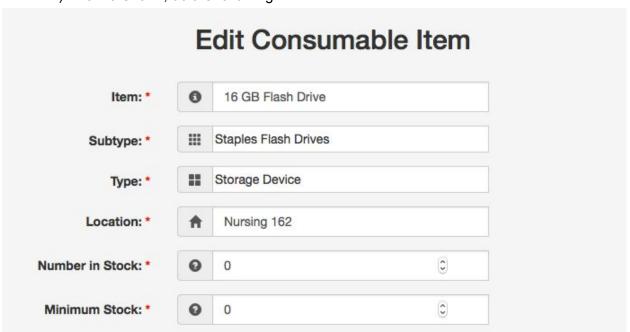
2) Search for an item by entering any word or number that you would like to search for. The table will only show the rows that include the words/numbers that were searched.



#### iii) To edit a consumable item click Edit



iv) From the form, do the following:

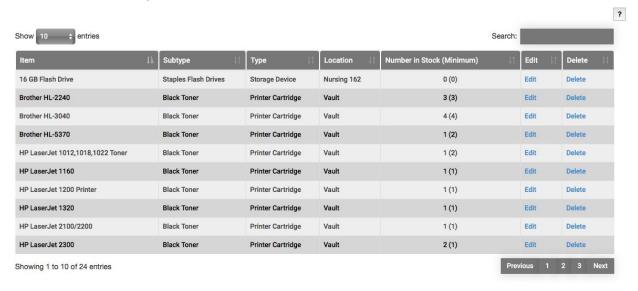


- a) Enter the item (required field)
- b) Select the Subtype (required field)
- c) Select the type of item that will added to consumables (required field)
- e) Enter the item's location (required field)
- f) Select the number in stock (required field)
- g) Select the minimum number in stock (required field)
- v) Click on the Edit Consumables button



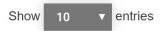
#### b) Admin

i) Viewing the table

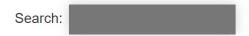


#### ii) Viewing options

1) Select the dropdown next to show, to select the amount of rows to view (select 10, 25, 50 or 100)



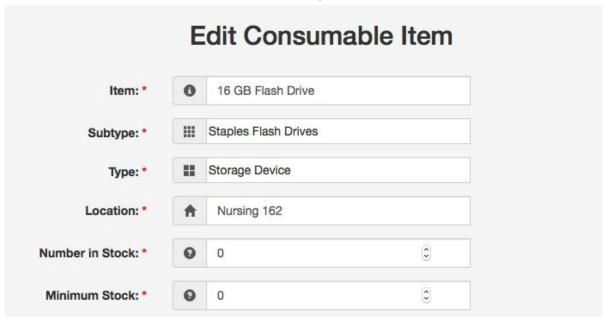
2) Search for an item by entering any word or number that you would like to search for. The table will only show the rows that include the words/numbers that were searched.



iii) To edit a consumable item click Edit



#### iv) From the form, do the following:



- a) Enter the item (required field)
- b) Select the Subtype (required field)
- c) Select the type of item that will added to consumables (required field)
- e) Enter the item's location (required field)
- f) Select the number in stock (required field)
- g) Select the minimum number in stock (required field)
- v) Click on the Edit Consumables button



Nursing 162

vi) To delete a consumable item, click Delete

Storage Device

Staples Flash Drives

Are you s	sure you wa	nt to del	ete 16 G	B Flash D	rive?	
	*This a	action cannot b	oe undone.			
		Yes No				

vii)

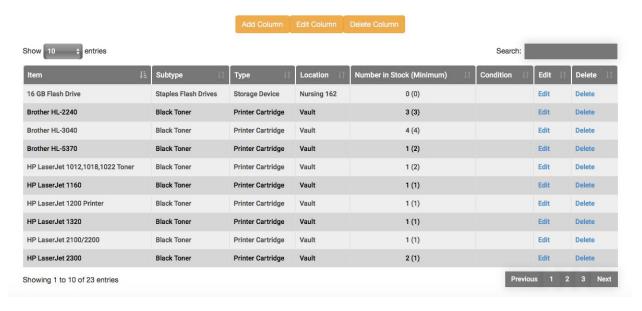
16 GB Flash Drive

- a) To delete the item click Yes button
- b) To Cancel click No button

#### c) SuperAdmin

i) Viewing the table

#### Consumables



#### iii) Viewing options

(1) Select the dropdown next to show, to select the amount of rows to view (select 10, 25, 50 or 100)



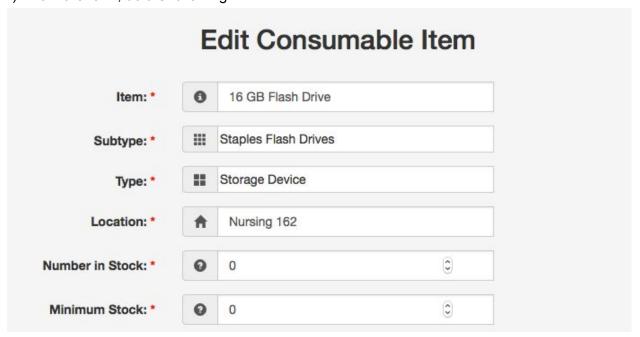
(2) Search for an item by entering any word or number that you would like to search for. The table will only show the rows that include the words/numbers that were searched.



iv) To edit a consumable item click Edit

16 GB Flash Drive	Staples Flash Drives	Storage Device	Nursing 162	0 (0)	Edit	Delete

v) From the form, do the following:



- a) Enter the item (required field)
- b) Select the Subtype (required field)
- c) Select the type of item that will added to consumables (required field)
- e) Enter the item's location (required field)
- f) Select the number in stock (required field)
- g) Select the minimum number in stock (required field)
- vi) Click on the Edit Consumables button



vii) To delete a consumable item, click Delete

16 GB Flash Drive	Staples Flash Drives	Storage Device	Nursing 162	0 (0)	Edit	Delete
viii)						
Are yo	u sure you wa	nt to de	lete 16 GB	Flash Drive	?	
•	•	action cannot				
		Yes	o			

- a) To delete the item click Yes button
- b) To Cancel click No button

ix) To add a column click on the Add Column button (optional)



From the form, do the following:



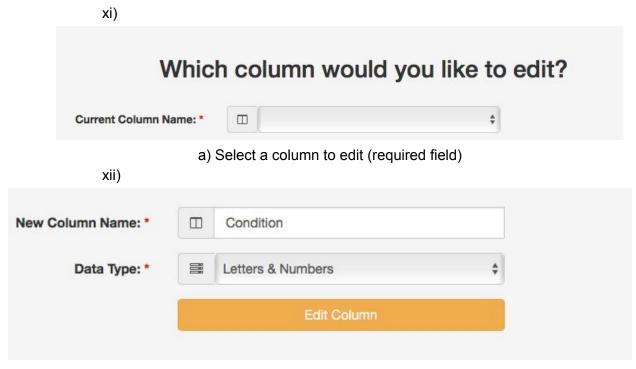
- a) Enter a column name (required field)
- b) Select a data type (required field)
- c) To add the new column click on the Add Column button



x) To edit an existing column, click on the Edit Column button

## Consumables

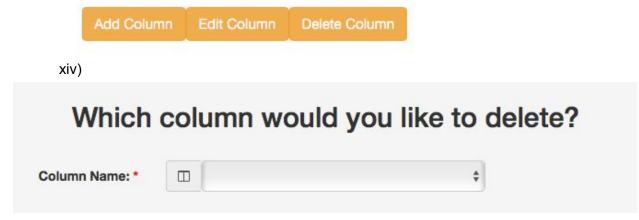




- a) Enter item condition (required field)
- b) Select data type (required field)
- c) Click Edit Column button

xiii) To delete an existing column Click Delete button

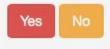
## Consumables



a) Select which column to delete

# Are you sure you want to delete the Condition column?

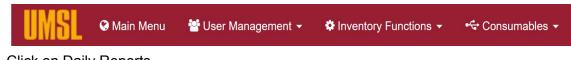
\*All data it contains will be gone forever.



- a) Click Yes to Delete the column
- b) Click No to Cancel

#### Daily Consumable Reports

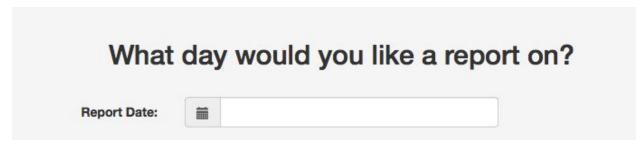
1.) Click on Consumable Functions



2.) Click on Daily Reports



3.) Enter a date (required field)

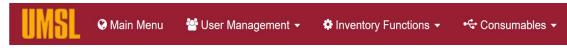


4.) Click on Create Report

Create Report

#### Other Reports - Consumables

1.) Click on Consumable Functions



2.) Click on Other Reports



From the form, do the following:

# Which dates would you like to report? Start Date: mm/dd/yyyy End Date: mm/dd/yyyy

- a) Enter a start date (required field)
- b) Enter a end date (required field)
- 3.) Click on the Submit button



4.) To Export report to an excel file, Click on Export Consumables History button (optional)

Export Consumables History (Excel)

#### Search Consumables

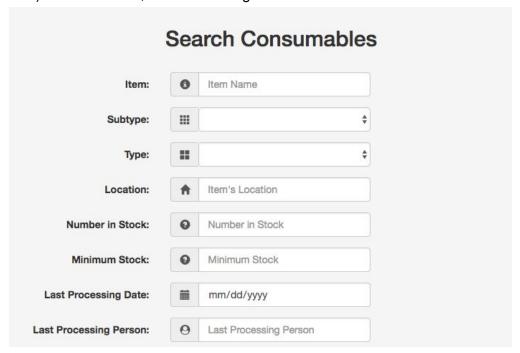
1.) Click on Consumable Functions



2.) Click on Search Consumables



3.) From the form, do the following:



( at least one search field required)

- a) Enter an item
- b) Select a subtype
- c) Select a type
- d) Enter a location
- e) Enter or Select a number in stock
- f) Enter or Select a minimum stock
- g) Enter a processing date
- h) Enter last processing person

4.) Click on the Search Button

