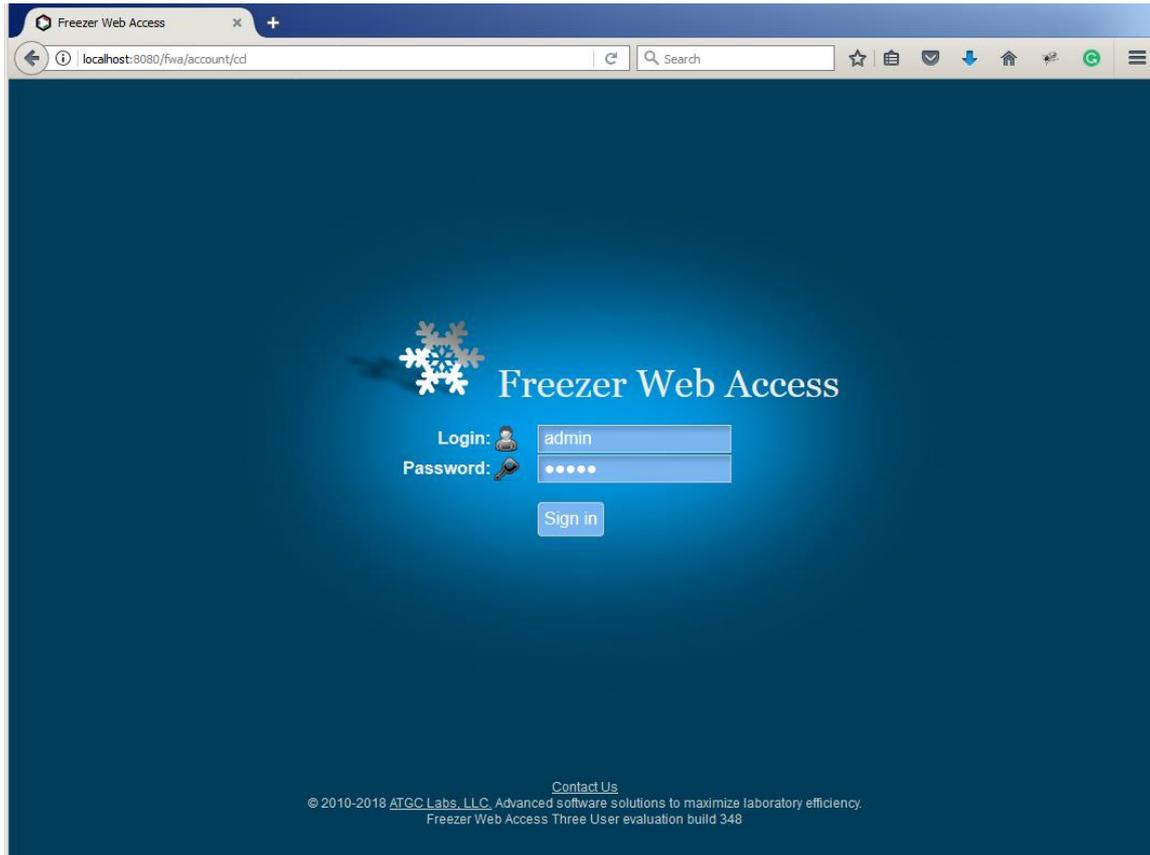


Freezer Web Access Quick Setup Guide





When logging in for the first time, login name and password for the default administrator login are both **admin**.

Freezer Web Access

localhost:8080/fwa/batches?type=3&menuPage=0

Freezer Web Access Demo Site Dashboard Requests & QC Cell Culture Configuration Help Sign Out

Calendar Add Batch Add Samples **Batches** Freezers Kits Search Removal Logs More Barcode or Terms

Track cell line lineage

Show/Hide columns

Select Batch

	Project	Catalog Numb	Batch	Parent Batch	QC Requir	Sample Type	Technician	Date	Documen	Total Vial	Remainin	Shipped
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	All	All	All	<input type="text"/>				
1	Kir2.1-CHO	CT4127	1177		No	Customer Cell	Admin	2013-03-10 18	0	64	63	1
2	Bombesin 2 (G	A694	1506	869	No	Customer Cell	Admin	2013-03-10 18	0	120	108	12
3	Bombesin 2 (G	A694	869		No	Customer Cell	Admin	2013-03-10 17	0	40	40	0
4	Nicotinic a3/b4	CT4021	1150		No	Customer Cell	Admin	2013-03-10 17	0	100	0	100

View + Add Edit Reset Vials Transfer Alerts Notifications Documents Tree Validation Export Barcodes View 1 - 4 of 4

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You are redirected to the Batches tab after logging in.

Freezer Web Access

localhost:8080/fwa/sites?type=9

FWA Configuration Demo Site Dashboard Components Requests & QC Cell Culture Help Sign Out

Sites Containers Freezers Sample Types Procedures Images Settings Barcodes Users Activity Log

Select Site						
	Name	Description	Users	Added	Date	Active
1	Demo Site	Freezer WEB Access Demo	1	Admin	2013-03-08 22:30	Yes

+ Add Site Edit Site View Site Suppress Site Assign Users Disconnect Users Show History View 1 - 1 of 1

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Select the Configuration menu at the top of the screen and open the Sites tab.

FWA Configuration Demo Site Dashboard Components Requests & QC Cell Culture Help Sign Out

Sites Containers Freezers Sample Types Procedures Images Settings Barcodes Users Activity Log

Add Site

Name * Test

Description Test Site

Submit Cancel

Fields marked with (*) are required

Description	Users	Added	Date	Active
Access Demo	1	Admin	2013-03-08 22:30	Yes

+ Add Site Edit Site View Site Suppress Site Assign Users Disconnect Users Show History View 1 - 1 of 1

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Freezer Web Access has multiple independent data sets, sites. To add a new site press Add Site button in the navigation bar. The system opens an Add Site window, fill out Name and Description fields and press Submit button.

FWA Configuration Demo Site Dashboard Components Requests & QC Cell Culture Help Sign Out

Sites Containers

Select Site Demo Site

Select receiver Test

Rockville Box3->Rack1->Liquid Nitrogen Tank 1, -125 C->Rockville

Activity Log

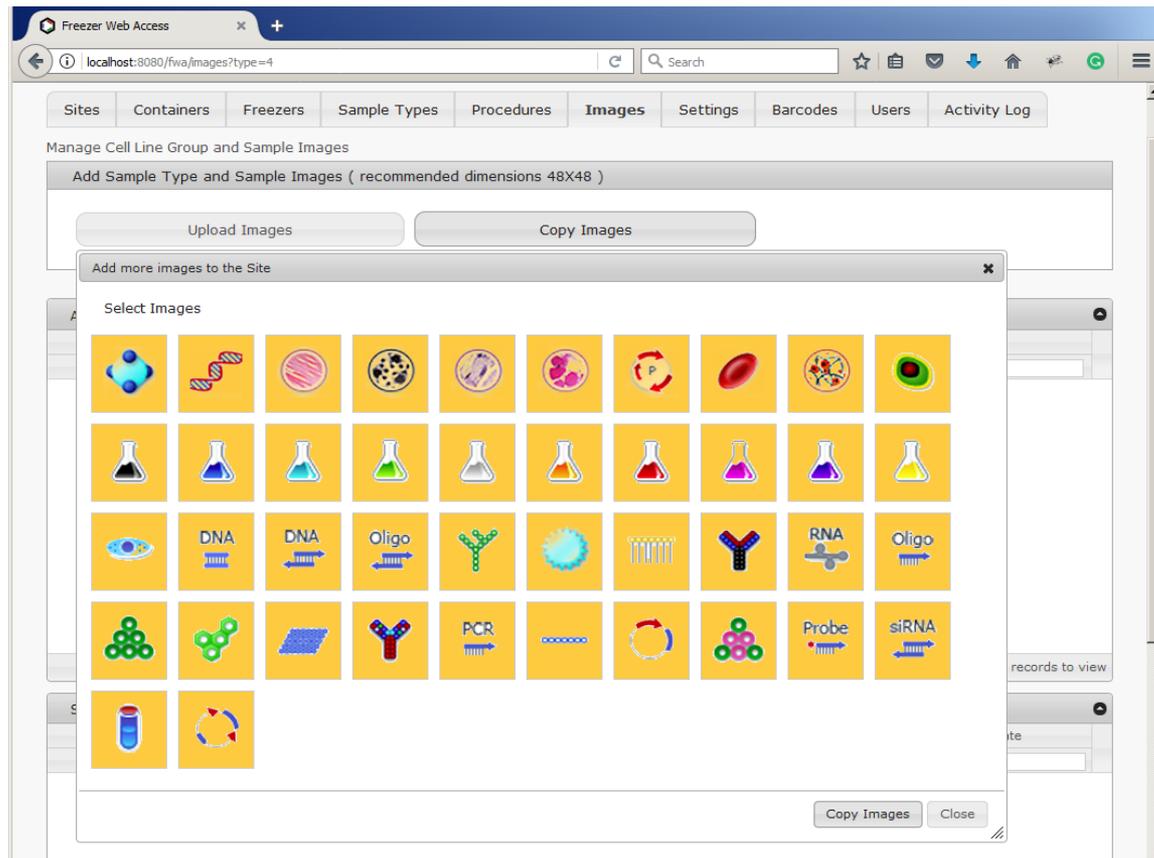
Date	Active
13-03-08 22:30	Yes
18-12-15 17:56	Yes

+ Add Site Edit Site View Site Suppress Site Assign Users Disconnect Users Show History View 1 - 2 of 2

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To switch between sites, press the site name link in the top left corner. Switch to the Test site.



In the Configuration menu, open Images tab and upload images.
Request more images from support@atgclabs.com.

Freezer Web Access

localhost:8080/fwa/listTypes?structuregroup_id=12&type=3

FWA Configuration Test Dashboard Components Requests & QC Cell Culture Help Sign Out

Sites Containers Freezers **Sample Types** Procedures Images Settings Barcodes Users Activity Log

Manage Cell Line Groups

▼ Add Sample Type

Sample Type Name Barcode Prefix Save or use as template Demo Site : Copy

Column Name	Column Type	Column View	Required	Display in the well	Active
No records to view					

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Open the Sample Types tab and add a new samples type - Select Add Sample Type panel. You can copy a previously created type from another site.

Freezer Web Access

localhost:8080/fwa/listTypes?structuregroup_id=12&type=3

FWA Configuration Test Dashboard Components Requests & QC Cell Culture Help Sign Out

Sites Containers Freezers **Sample Types** Procedures Images Settings Barcodes Users Activity Log

Manage Cell Line Groups

► Add Sample Type

▼ Customer Cell Lines (0 batches and 0 samples)

Sample Type Name Barcode Prefix

Sample Type Image 



	Column Name	Column Type	Column View	Required	Display in the well	Active
1	Freeze date	Date	Text	No	No	Yes
2	Final Passage number	String	Text	No	No	Yes
3	Target Family	String	Select	No	No	Yes
4	Detachment Solution	String	Text	No	No	Yes
5	Freezing Media	String	Text	No	No	Yes
6	IC Validation	String	Radio	No	No	Yes
7	GPCR Validation	String	Checkbox	No	No	Yes
8	Parental Cell Line	String	Checkbox	No	No	Yes
9	Vector	String	Text	No	No	Yes

+ Add Column Edit Column View Column

View 1 - 9 of 9

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Assign an image to a Sample Type. To change a type name or a Barcode Prefix, type a new name or a prefix and press Save button.

Freezer Web Access

localhost:8080/fwa/listTypes?structuregroup_id=12&type=3

FWA Configuration Test Dashboard Components Requests & QC Cell Culture Help Sign Out

Sites Containers Freezers **Sample Types** Procedures Images Settings Barcodes Users Activity Log

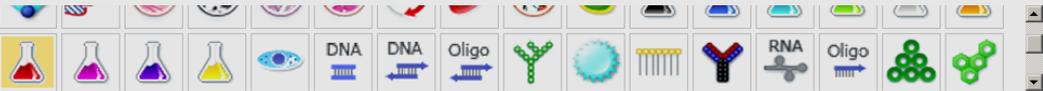
Manage Cell Line Groups

► Add Sample Type

▼ Customer Cell Lines (0 batches and 0 samples)

Sample Type Name Barcode Prefix Save Permanently Remove

Sample Type Image 



Add Column

Column Name *

Column Type

Column View

Required

Display in the well

Submit Cancel

Fields marked with (*) are required

Column View	Required	Display in the well	Active
Text	No	No	Yes
Text	No	No	Yes
Select	No	No	Yes
Text	No	No	Yes
Text	No	No	Yes
Radio	No	No	Yes
checkbox	No	No	Yes
checkbox	No	No	Yes
Text	No	No	Yes

+ Add Column Edit Column View Column

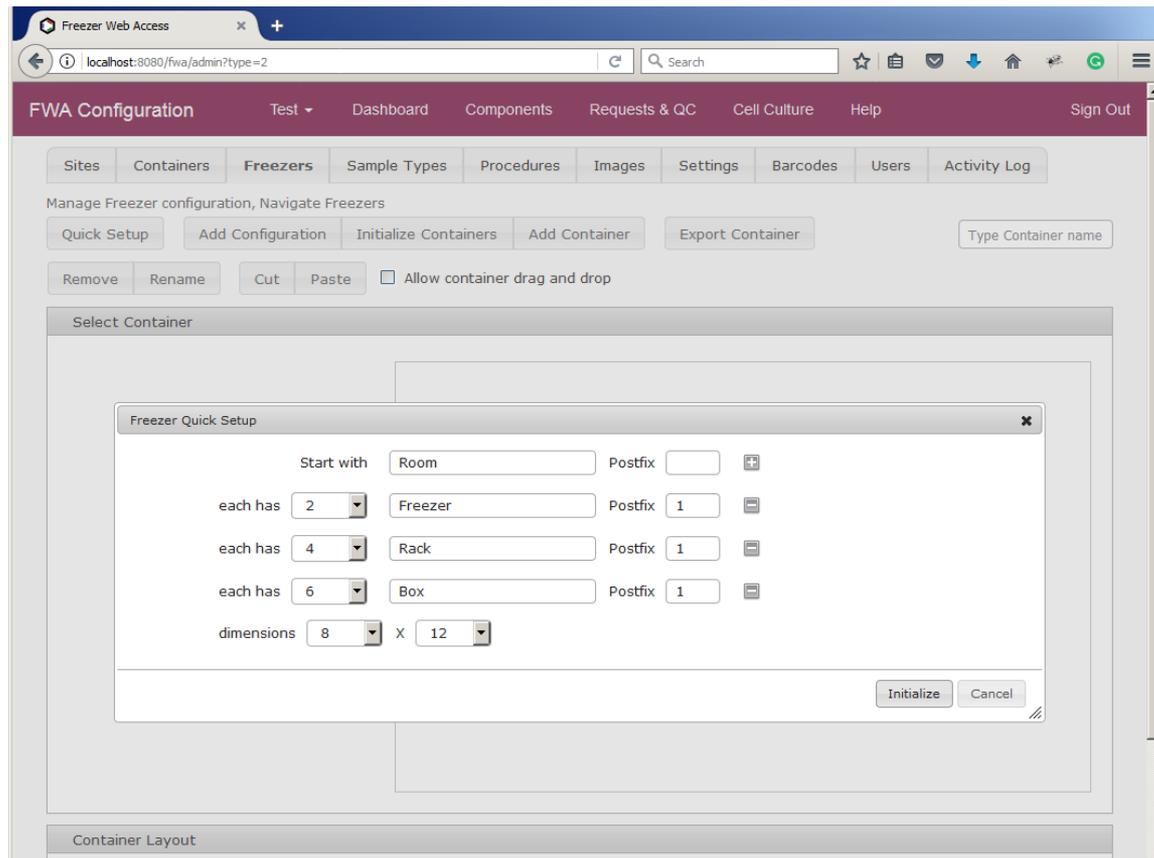
View 1 - 9 of 9

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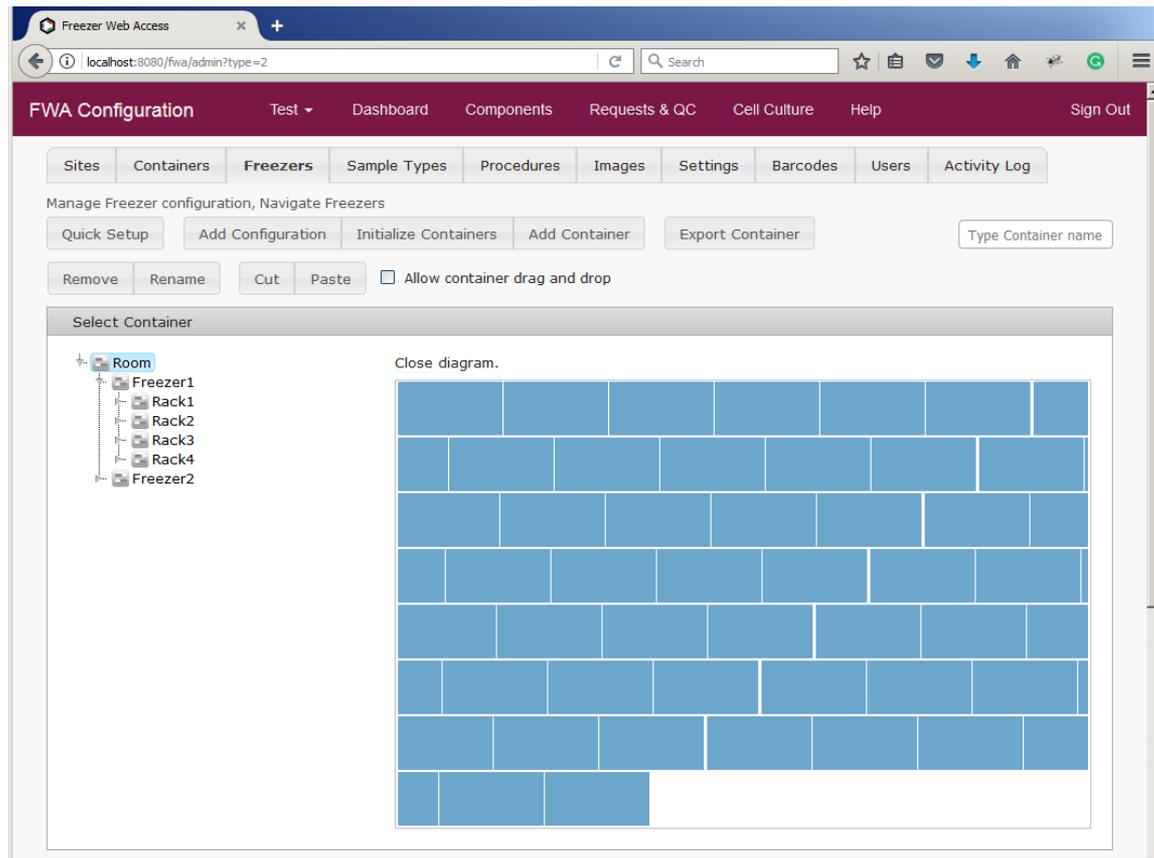
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Add type properties. Press Add Column button in the navigation bar to add a new sample column.

Open the Settings tab. In the Shipping grid add new Shipping, set In Transit field to Yes. Add a new Reason to remove in the Reason to remove: In-House grid.



Open the Freezers tab. Press Quick Setup button. Press Initialize button.



The system adds a new freezer configuration.

The screenshot shows a web browser window titled "Freezer Web Access" with the URL "localhost:8080/fwa/settings?type=6". The application has a dark red header with navigation links: "Test", "Dashboard", "Components", "Requests & QC", "Cell Culture", "Help", and "Sign Out". Below the header is a navigation bar with tabs: "Sites", "Containers", "Freezers", "Sample Types", "Procedures", "Images", "Settings" (selected), "Barcodes", "Users", and "Activity Log".

The main content area is titled "Batch Custom Columns" and contains a table with the following columns: "Column Name", "Column Type", "Column View", "Required", "Display in the grid", and "Active". An "Add Column" modal dialog is open, showing the following fields:

- Column Name: Source (marked with a red asterisk)
- Column Type: String
- Column View: Text
- Required:
- Display in the grid:

Buttons for "Submit" and "Cancel" are visible at the bottom of the modal. Below the modal, there are links for "+ Add Column", "Edit Column", and "View Column". The text "No records to view" is displayed below the grid.

Below the "Batch Custom Columns" section is a "Shipping" section with a table:

Shipping	Description	Technician	Date	In Transit	Send Email
1	Shipping	Admin	2018-12-15 17:56	Yes	No

Open the Settings tab. To add a new batch custom column press Add Column button in the navigation bar, Batch Custom Columns grid.

Freezer Web Access

localhost:8080/fwa/batches?type=3&menuPage=0

Freezer Web Access Test Dashboard Requests & QC Cell Culture Configuration Help Sign Out

Calendar Add Batch Add Samples **Batches** Freezers Kits Search Removal Logs More Barcode or Terms

Track cell line lineage Show/Hide columns

Select Batch

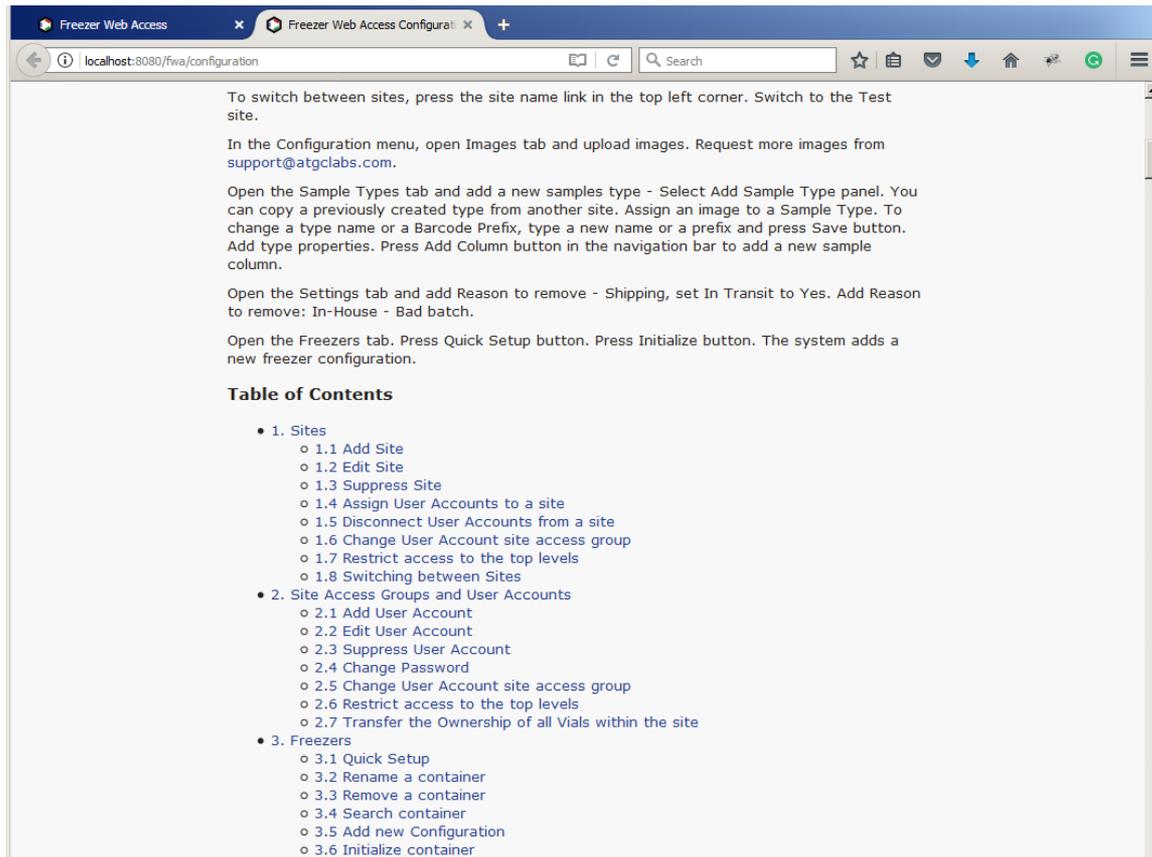
Project	Catalog Num	Batch	Parent Batch	QC Requi	Sample Type	Technician	Date	Documei	Total Via	Remainir	Shipped	Source
				All	All	All						

View Add Edit Reset Vials Transfer Alerts Notifications Documents Tree Validation Export Barcodes No records to view

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Select the Components at the top of the screen. You are redirected to the Batches tab. A new batch custom column is in the right side of the grid.



For more information please read Freezer Web Access Configuration Guide (Help link, upper right corner).