

# Vsphere 6-whats new

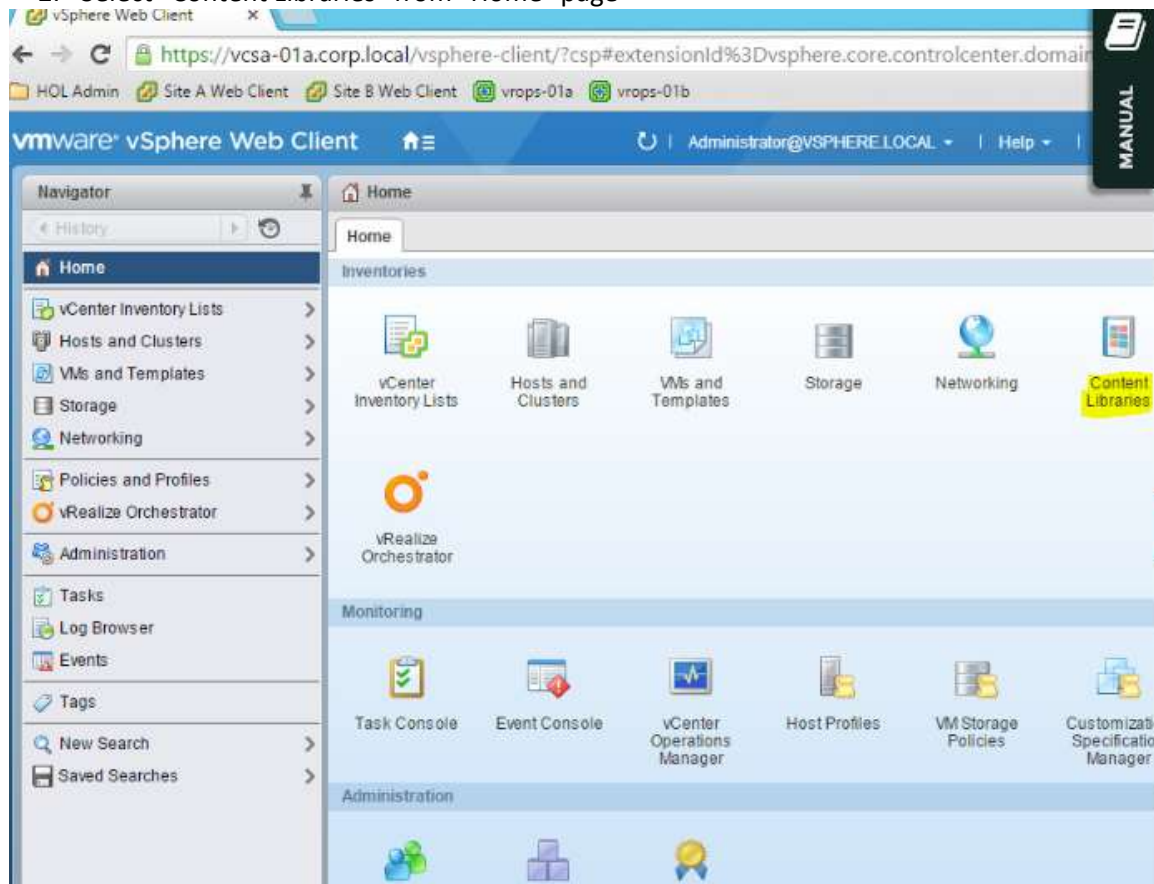
Monday, 7 December 2015 9:33 AM

## Vcenter Server 6.0 Content Library

Vcenter Content Library is feature where you can store all the iso/OVF/templates. This can be host in a single vcenter or it can be subscribe to different vcenter servers.

### How to configure Vcenter Content Library

1. Login to the Vcenter Server suing web client
2. Select "Content Libraries" from "Home" page



3. Select "Create New Content Library option"



← → ↻ <https://vcsa-01a.corp.local/vsphere-client/?csp#extensionId%3Dvsphere.core.libraryCollection>

HOL Admin Site A Web Client Site B Web Client vrops-01a vrops-01b


vmware vSphere Web Client Administrator@VSPHERE.LOCAL Help

Navigator  
Content Libraries

Getting Started Objects

### What is a Content Library?

A content library is a repository for VM templates, vApps and other files such as ISO images, scripts, etc. A template is a copy of a VM and can include a guest operating system, applications, and data. You can also store vApps in a content library to use for deployment purposes. A vApp can contain one or more virtual machines. Content libraries are entities that can be administered from a single vCenter Server instance, but can be shared across multiple vCenter Servers.



You can create three types of libraries:

- Local content library, which contains files you make available to this vCenter Server instance only
- Published content library, which contains files you make available to this vCenter Server and to other vCenter Server instances.
- Subscribed content library, which displays the files of a published content library, and you can use them in this vCenter Server instance.

Published and subscribed content libraries can be password protected or not.

**Basic Tasks**  
[Create new content library](#)

**Explore Further**  
[Learn more about content](#)

#### 4. Assign a name to the Library

New Library

- 1 Name
- 2 Configure library
- 3 Add storage
- 4 Ready to complete

Name  
Enter a name for the content library.

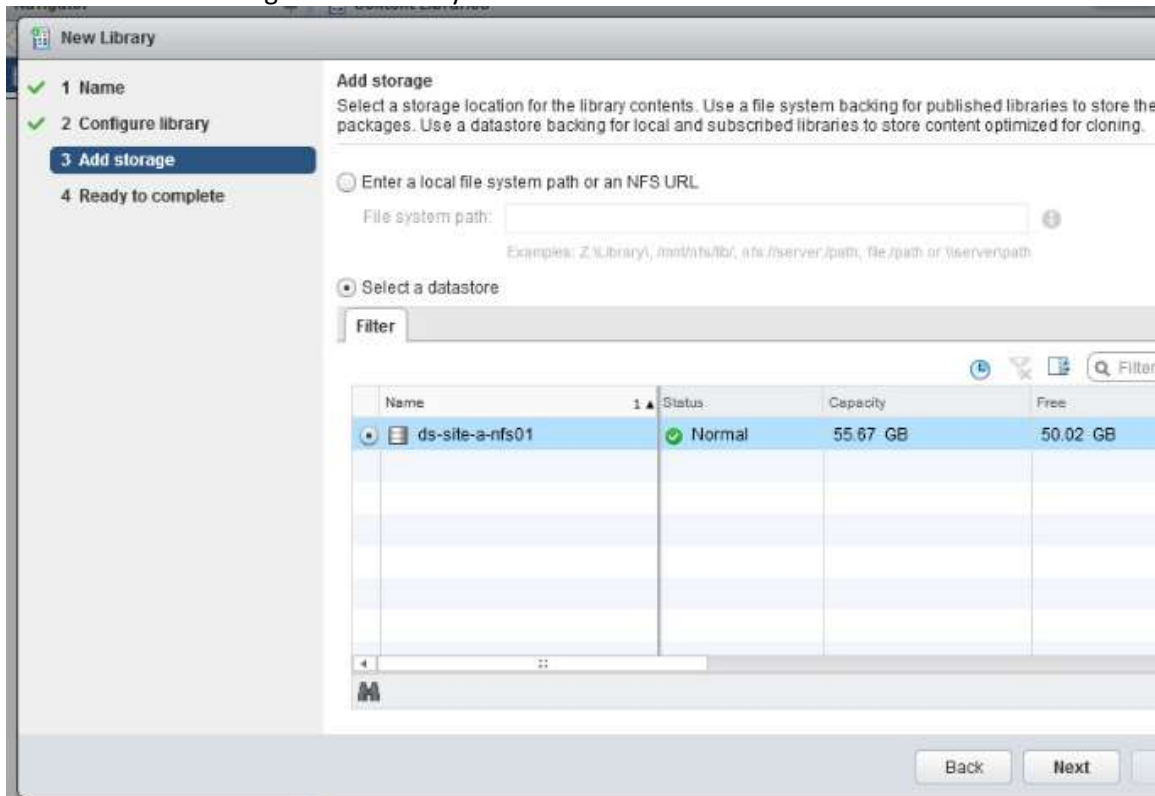
Name:

Notes:

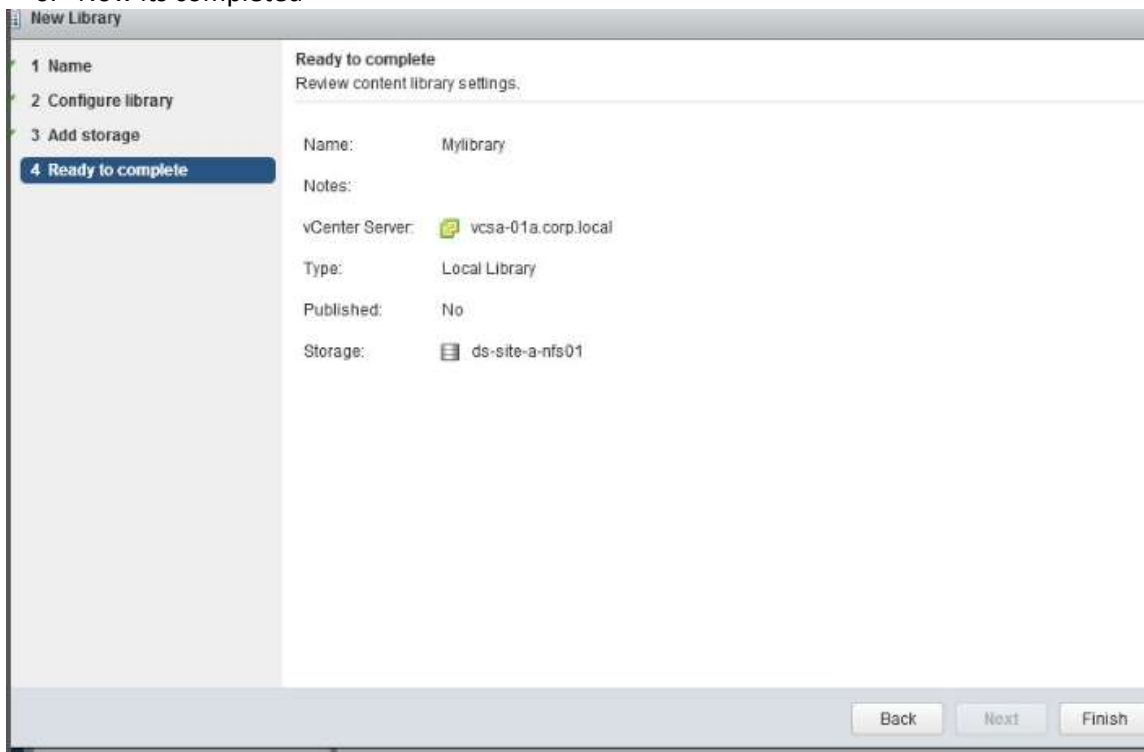
vCenter Server:

Back Next

## 5. Select the storage for the library

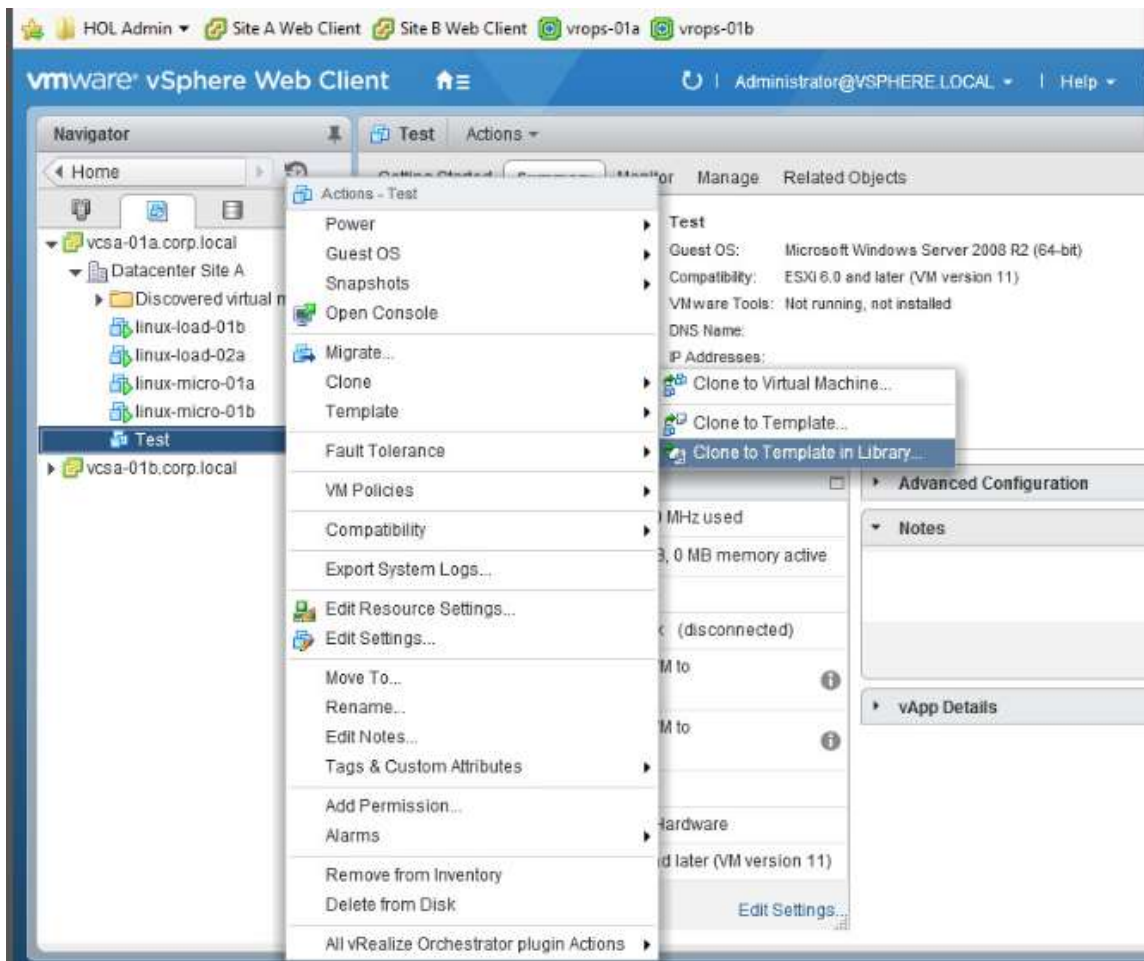


## 6. Now its completed

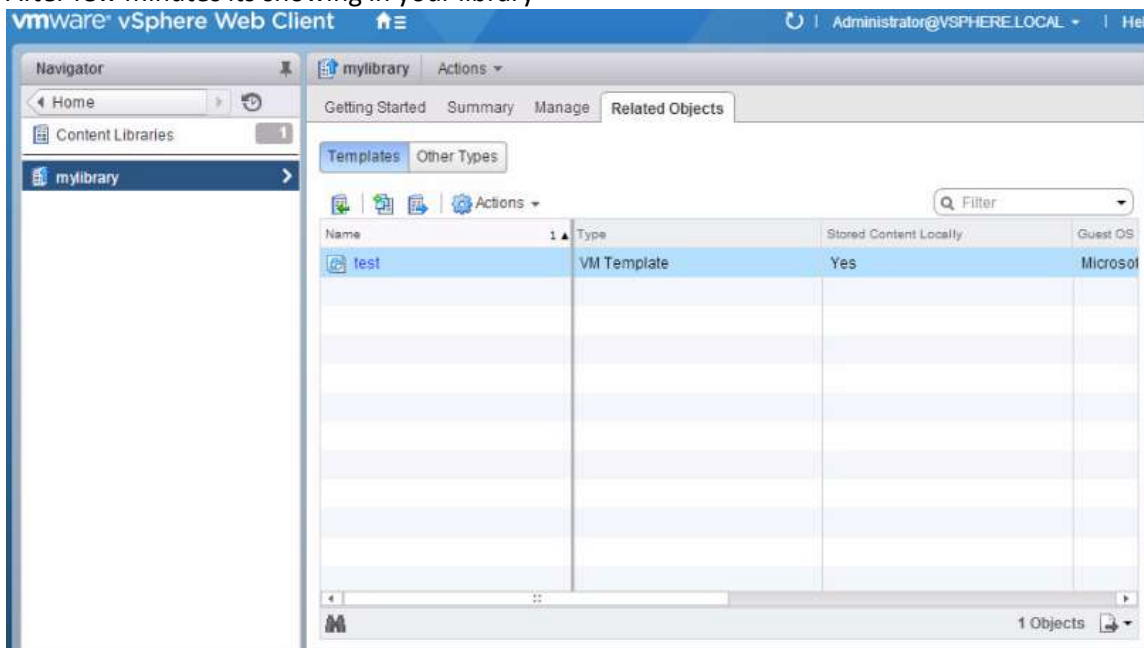


Now we can move virtual machine template to the library.

1. Right click on the required virtual machine
2. Select Clone
3. Select "Clone to template in Library"



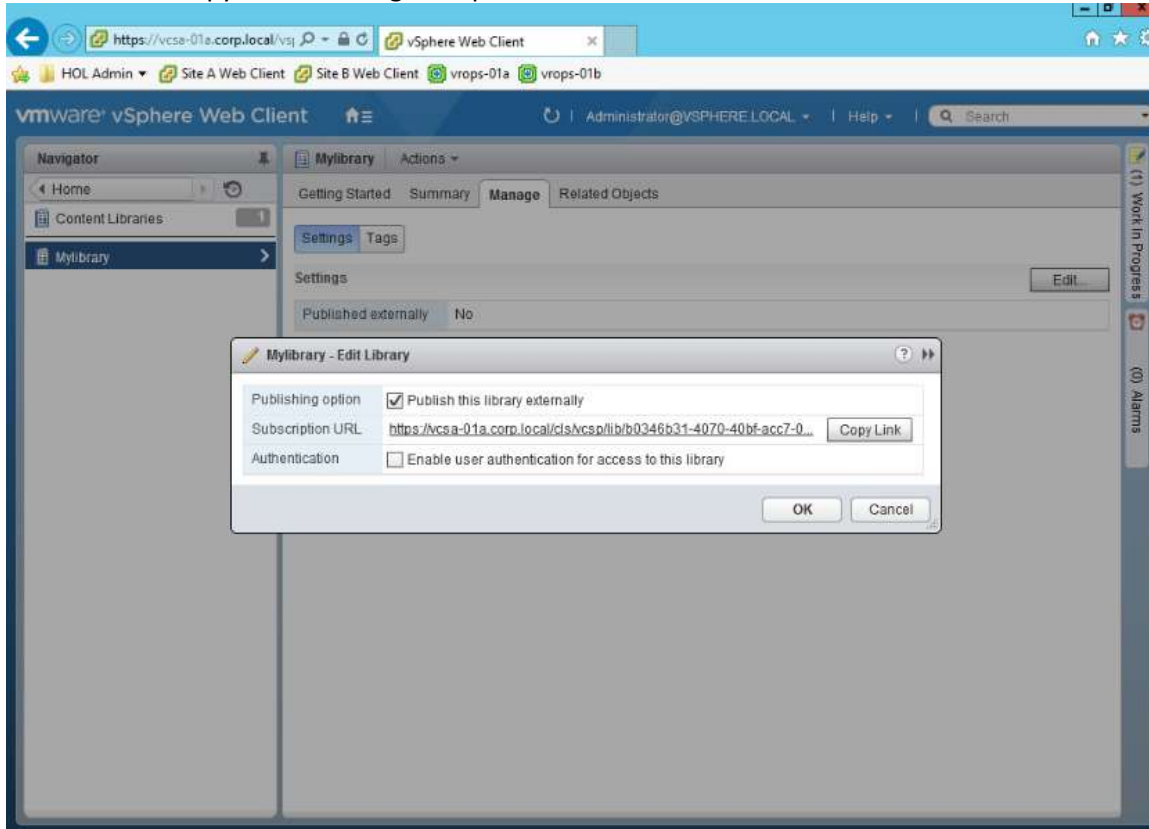
After few minutes its showing in your library



If went we can publish our library to your infrastrcuture

1. Select the content Library
2. Select Manage
3. Select "Publish this library externally" option

#### 4. You can copy this link using the option



#### How to Deploy vms from the content library

It's very easy task, we have few option and places to do this.

1. Right click on the vm template in the library
2. Select "New VM from this template" option

