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Zenoss Collector Open Virtual Appliance OVA

jmcdaniel-z edited this page Jul 3, 2017 · 17 revisions

Zenoss as a Service

Installing the Zenoss Collector Open Virtual Appliance (OVA)

This document will explain the general steps for importing and using the Zenoss Virtual Collector Appliance (ZVCA) for connection to your Zenoss as a Service environment.

A hypervisor is needed (VMWare, VirtualBox) with enough resources available to support Zenoss collection.

Recommended resources for ZVCA

```
vCPUs:  4
Memory: 16GB
Disk:   75GB, 10K rpm SAS, SSD, or equivalent
```

Networking Requirements

Click here to review the networking requirements for the ZVCA.

Obtaining the OVA image

Current revision: bld1-20170127

Our OVA for use with VMware can be found here.

Importing the OVA into VMWare ESX

Using the `ovftool` command line utility

```
# ovftool -n=NameForYourCollectorVM --powerOn -dm=thick -ds=NameOfYourDatastore
<url_of_ova_above> vi://root:YourPassword@YourESXHostIP
```

Using the vSphere GUI

Click on File -> Deploy OVF Template...

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Instructions

Please check with your Zenoss representative if you are unsure of which version you are on.

Zenoss 5.x

Network Requirements

Appliances

- AWS (AMI)
- Azure (VHD)
- Hyper-V (VHDX)
- Virt-Mgr (KVM/QEMU)
- VMware (OVA)

Configuring your collector

DNS Lookup Configuration

Zenoss 4.x

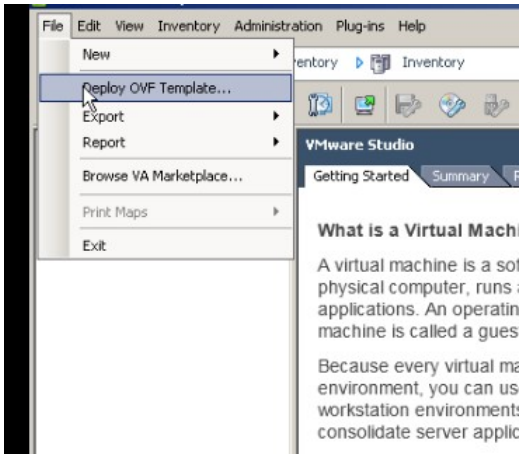
Appliances

- 4.2.5
- 4.2.4

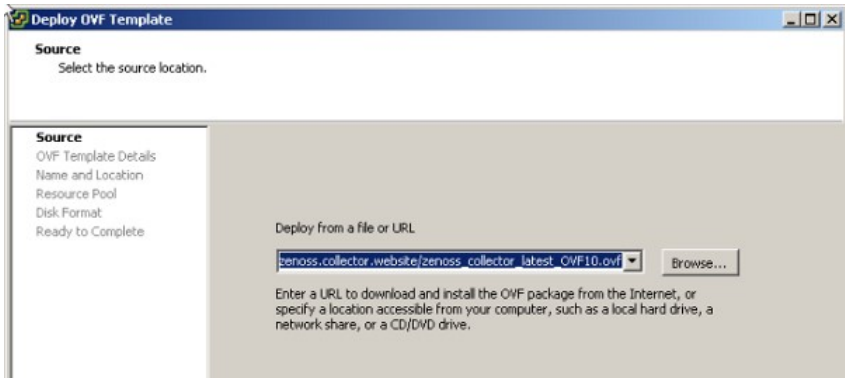
Clone this wiki locally

https://github.com/zenoss/z

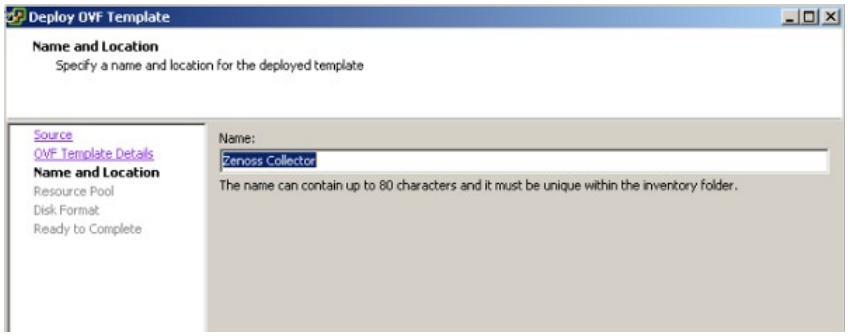
Clone in Desktop



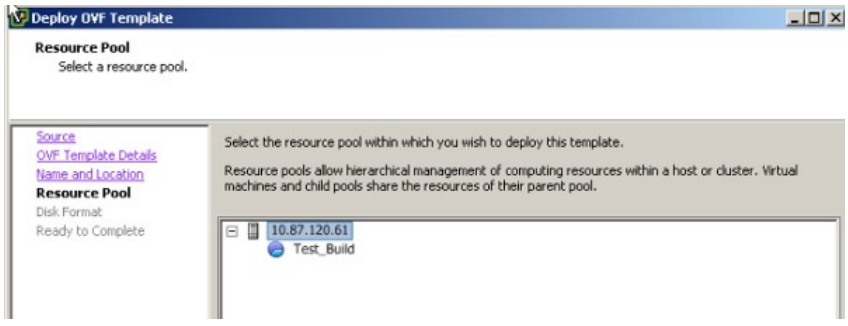
Select a local OVA or OVF file, or provide a url to the file



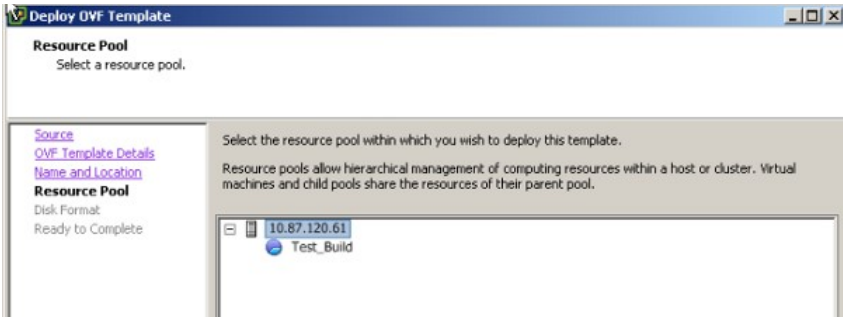
Name the virtual machine



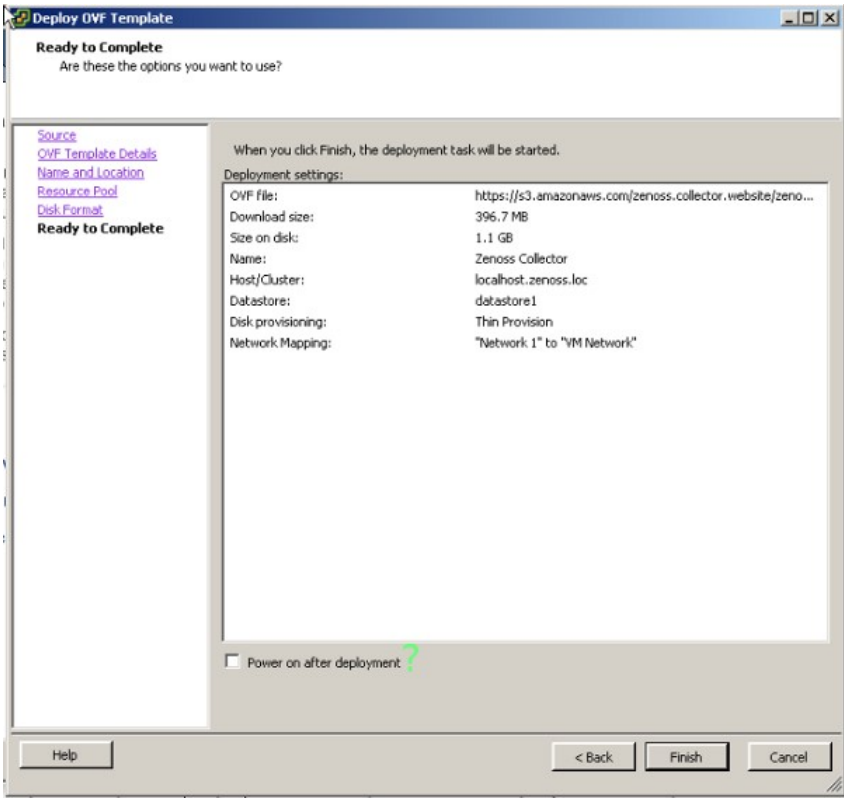
Select the resource pool(if you have one) and the datastore for the virtual machine to reside

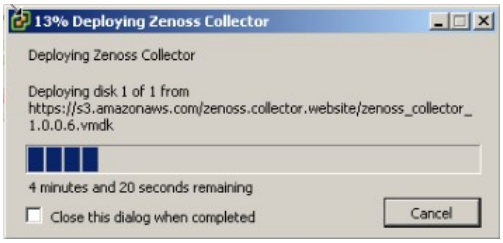


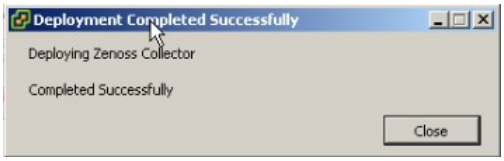
Decide whether to thin or thick provision the machine (thick provisioning is recommended)



Select "Power on after deployment"







Configuring the Collector

Click here to be navigated to configuring your collector.

If you're not reaching this link from a SaaS welcome email, please reach out to our sales team at sales@zenoss.com for more information on our SaaS offering! If you're searching for the open source Zenoss Core collector, please visit our community page.