

# Template custom guide base on the iserver or iportal template(vSphere)

## 1.Custom template

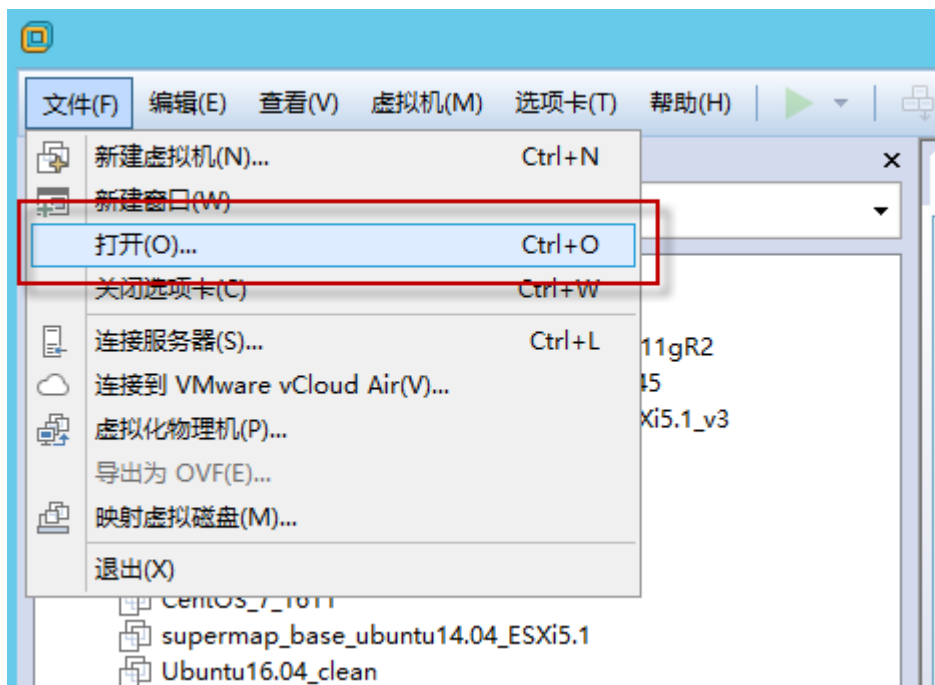
### 1.1Obtain base templates from SuperMap

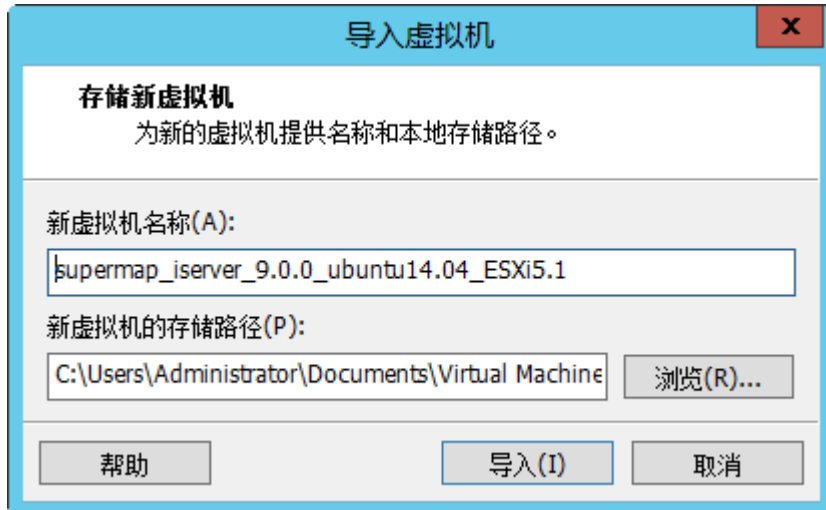
supermap\_iportal\_9.0.1\_ubuntu14.04\_ESXi5.1

supermap\_iserver\_9.0.1\_ubuntu14.04\_ESXi5.1

### 1.2Import base template

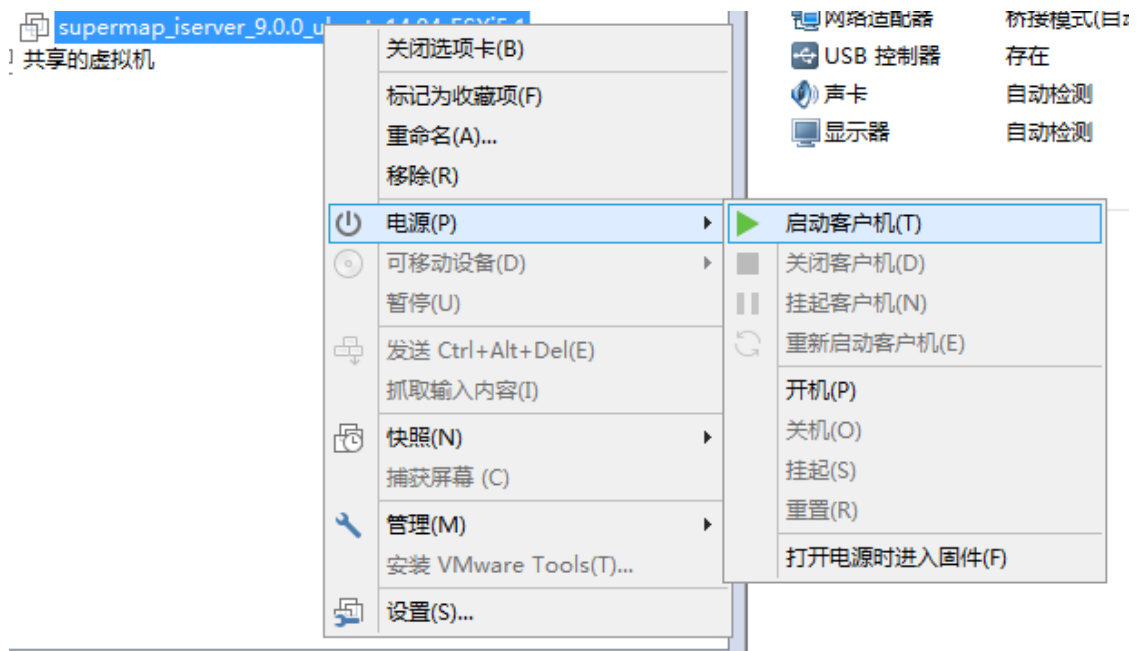
Import base template into VMware WorkStation,take 11.1.2 build-2780323 for example. File>open, open the template that you want import, the following example base on supermap\_iserver\_9.0.0\_ubuntu14.04\_ESXi5.1, click import button on the import dialog.





### 1.3 Start virtual machine

Select the virtual machine named `supermap_issuer_9.0.0_ubuntu14.04_ESXi5.1` after importing and Right click to select Power>start



### 1.4 Custom iServer or iPortal

Custom iServer or iPortal images:

Take `supermap_issuer_9.0.0_ubuntu14.04_ESXi5.1` for example:

1. user name/password: root/supermap
2. location: /etc/icloud/SuperMapiServer:
3. the default account for iServer server: admin/issuer

Take supermap\_iportal\_9.0.0\_ubuntu14.04\_ESXi5.1 for example:

1. user name/password: root/supermap
2. location: /etc/icloud/SuperMapiPortal:
3. the default account for iPortal server: admin/iserver

### 1.5Export template

Shut down the virtual machine, select the created virtual machine, File>Export to the ovf.

## 2.Import the template to th IaaS platform

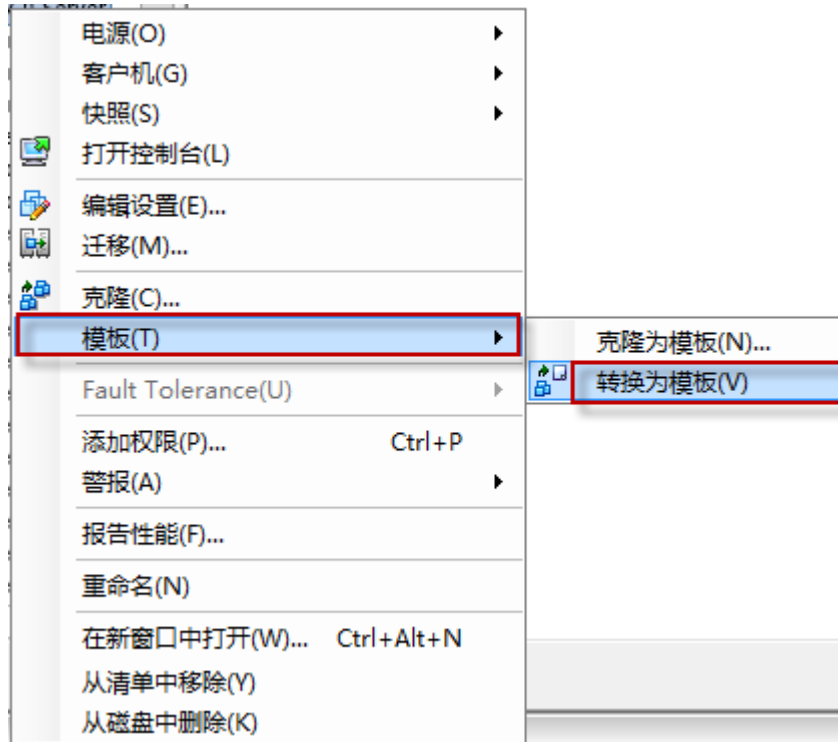
### 2.11Deploy ovf

Import the OVF into virtual platform. Take VMware vSphere virtual platform for example, open vSphere Client, and select File>Deploy OVF Template, as follows:



### 2.2Convert to template

Get a virtual machine after deploying OVF, select the virtual machine and right click>template>convert to template.



### 3. Use template

You can associate the customized template to SuperMap iServer or iPortal through "Cloud GIS Infrastructure Management">"Infrastructure configuration">"Environment Type Management" in SuperMap iManager(If you customize the iServer, select the Edit button behind the GIS server in the pop-up dialog, select the custom template in the column name of the associated template. If you customize the iPortal, select the Edit button behind the GIS portal in the pop-up dialog, select the custom template in the column name of the associated template.).