# XenServer Applications Group : Menus

This page last changed on Nov 10, 2009 by emellor.

| Revision History Who | When | What |
| --- | --- | --- |
| Johnni | 5/14 | created document<br>shortcut keys and descriptions to come once we have sign-oo on basics<br>need to define which actions will "spawn" window, indocate with elipse (...) |
| | | Removed import from File, |
| | | |
| | | |

The top level Menu item's will be:
**File   Edit   View   Servers   VMs   Templates   Window   Help**

Enabling and disabling menu items will be driven from the backend.
Short-cut keys to come

**FILE**
Exit

**EDIT**
Cut
Copy
Paste
--------------
Preferences   ------> if necessary

**VIEW**
Capture Screen
Send Ctrl+Alt+Del
Grab Input
--------------
Templates     ------>this toggels on and off the templates from viewing in the tree control

**SERVER**
New VM
Import VM
---------------
Reboot Server
Shutdown Server
----------------
Connect to Server
Reconnect

Disconnect

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Convert Server to Pool

Add Server to Pool

Remove Server from Pool

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Install Licence Key

Change Administrator Password

**VMs**

Power On  [engp:only if VM not shutdown or suspended]

Shutdown  [engp:only if PV extensions available]

Reboot    [engp:only if PV extensions available]

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Suspend

Resume

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Relocate  [engp:* ]

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Export as Backup      [engp:**see below]

Convert to Template   [engp:only if VM powered off]

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Install Tools  [engp:only if VM powered on and does not have atest tools installed]

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Force Power off       [engp:only if VM running, or if suspended]

Force Reboot          [engp:only if VM running]

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Uninstall VM          [engp:only if VM stopped]

[engp:*] Relocate should pop up the same dialogue box as when selecting from right click. It should have a drop down to enable the host to be selected. The server can choose and offer a default host, and then allow the user to change.

[engp:**] the export options are only available if the VM is powered off unless all storage supports snapshots.

 NB: For Rio convert to template is only possible on a powered off VM (same for uninstall)

NB: install tools in VM is only available if the guest is running and it does not have latest xen-tools installed

**TEMPLATES**

New VM   [engp:this is fairly redundant as its also under the host menu]

Duplicate Template

Export Template

Uninstall Template

**WINDOW**

engp:XenSource Admin <name of app>

Log Window

(other open windows from teh app)

**HELP**
Help Topics
User Manual
Guest OS Install Guide
---------------
Hintys
Tip of the Day
---------------
engp:XenSource on the Web
---------------
Check for Updates
----------------
About engp:XenServr Admin


 ! ~ ~ ~ ! ~ ~ ~ ! ~ ~ ~ ! ~ ~ ~ ! ~ ~ ~ ! ~ ~ ~ ! ~ ~ ~ ! ~ ~ ~ ! ~ ~ ~ !
Ian's original mail

Menu bar


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* What is the Edit menu item for? Remove.

* Can we think of anything else to stick on the File menu other than exit?

* I think we can probably loose the 'View' menu for Rio.

* Pools menu: We only need 'add server to pool', 'remove server from pool'. Let's kill this menu item and put the options under 'Server'.

* Servers menu: The ordering is wrong and missing items. Let's go for:

. new VM

. import VM

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. reboot server

. shutdown server

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. connect to server

. remove server [engp:no need for disconnect that I can think of,

hence kill]

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. add server to pool

. remove server from pool

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. install licence key

. change admin password

* VMs menu:

. power on [engp:only if VM not shutdown or suspended]

. shutdown [engp:only if PV extensions available]

. reboot [engp:only if PV extensions available]

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. relocate [engp:* see below]

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. export as backup [engp:**see below]

. export and uninstall [engp:only if VM powered off]

. convert to template [engp:only if VM powered off]

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. install tools in VM [engp:only if VM powered on and does not have

latest tools installed]

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. force power off [engp:only if VM running, or if suspended]

. force reboot [engp:only if VM running]

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. uninstall VM [engp:only if VM stopped]

[engp:*] relocate should pop up the same dialogue box as when selecting from right click. It should have a drop down to enable the host to be selected. The server can choose and offer a default host, and then allow the user to change. If the host is changed, we'll need a dialogue box overlaid over the tab pane area to show progress. Other tree table items can still be selected during this time.

[engp:**] the export options are only available if the VM is powered off unless all storage supports snapshots.

NB: For Rio convert to template is only possible on a powered off VM (same for uninstall)

NB: install tools in VM is only available if the guest is running and it does not have latest xen-tools installed

* Templates menu:

. New VM [engp:this is fairly redundant as its also under the host menu]

. duplicate template

. export template

. uninstall template

There is no need for "clone" this is just naturally part of "New VM".

"Duplicate template" does not create a new VM, it just creates a copy of the template with a unique name.

* Window menu:

* I guess this will make sense when we have undocked console and RDP windows.

* Help menu:

* What's "Enter Serial Number" for? Let's kill it.