

Engineering Projects : Right Click Menu's tree control nodes

This page last changed on May 24, 2007 by jaguirre.

Revision History Who	When	What
Johnni	5/14	Created page
Johnni	5/24	Removed clone

May 14th, right-click menu's are hard-coded in the C# and currently know to be broken. The menus should build dynamically based on currently enabled toolbar entries.

That said; here my variation of Ian's list, not yet approved by Ian.

Right click / template

- Create VM from template
- Duplicate template
- Uninstall template

Right-click / running Vm

- Relocate
- Shutdown ---> only if PVtools present
- Reboot -----> only if PVtools present
- Suspend
- Force power off
- Force reboot

Right clicking / shutdown VM

- Power on
- Relocate
- Convert to template; uninstall VM
- Install tools ---> if PV tools not present
- Export...

---> <ja>Does "Convert to Template" making a VM a template remove the vm from the list?

Right clicking / suspended VM should offer

- Power on
- Relocate
- Remove saved image
---> this moves the VM from "suspended state to "halted state, allowing the user to start with a full boot instead of resume

Right clicking / Dead Server (host)

- Reconnect
- Remove

Right clicking / Live Server (host)

- Install VM
- Remove

Right clicking / SR

NO MENU

Right clicking / Pool

Add Server...

Reconnect All ---> reconnect all host associated with pool

Disconnect All ---> disconnect all hist associated with a pool

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Ian's original list

* Right clicking on a template currently displays "power on; suspend; restart". None of these operations are appropriate. The only ones that make sense are "create VM from template; duplicate template; uninstall template". NB: I guess we could not have 'duplicate template' by forcing a user to create a VM and then turn it back into a template before actually starting it, but having an explicit duplicate operation is clearer.

* Right clicking on a running VM should offer "relocate; shutdown[*]; reboot[]; **suspend; force power off, force reboot**" [] only if PV tools present

* Right clicking on a shutdown VM should offer "power on; relocate; make template; uninstall VM".

* Right clicking on a suspended VM should offer "power on; relocate; remove saved image"

* Right clicking on a dead host should offer "reconnect; remove". Not "new VM"! 😞

* Right clicking on a live host should offer "new VM; remove"

* Right clicking on an SR should off no menu at this time.
<ja> OK

* Right clicking on a pool should offer no menu at this time.

* "uninstall VM" should clearly require confirmation. Possibly "force power off; force reboot; make template;" should do too, if we think folk are prone to accidental right clicking.

* when selecting "power on" for a VM, if the VM does not have a home node configured pop up a dialogue box with a drop down box to enable the host to be selected. Use the server to offer a default location. Ideally there should also be a tick box to "update home node" (default off so the VM remains with no affinity by default).

