

# migrated vm to different physical host ...

---



[tdubb123](#) 517 posts since

Feb 15, 2008

I shutdown vm my and migrated the vm to a different physical host on the same cluster but when i startup the vm it went back to the same host

any idea?



[weinstein5](#) 6,331 posts since

Nov 19, 2005 **1. Re: migrated vm to different physical host but moves back to orig** Oct 12, 2008 8:16 AM

Is it a DRS cluster? - Remember DRS will activate at two points - it will select the node of the cluster the vm should start on and move a vm when it needs resources - so if you have your DRS cluster in automatic mode - when you power on the vm DRS will start on the node that has the most available resources in the cluster - so if you have migrated the vm to another host when you power it on and another host has more resources it will start on that host -

If you find this or another answer useful please consider awarding points by marking the answer correct or helpful



[tom howarth](#) 7,346 posts since

Jul 25, 2005 **2. Re: migrated vm to different physical host but moves back to orig** Oct 12, 2008 11:11 AM

As Wienstein has already mentioned ae your hosts in a DRS cluster set to automatic. this would definately explain the behaviour.

If you found this or any other answer useful please consider the use of the Helpful or correct buttons to award points

Tom Howarth

VMware Communities User Moderator