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How to remove product channels in Suse Manager

ick post about how to remove the products channels in Suse Manager
elete channels in Suse Manager
ere is a way you can <u>add products and their channels in the Suse Manager</u> server using the mmand line and webpage GUI. But once added it's not easy to get them removed from the web asole. Web console does not provide a direct option to remove product channels from Suse nager. Also, the command used for adding channel i.e mgr-sync also does not support any tion to remove channels.
many of first time Suse Manager administrators stumble upon roadblock on how to remove oduct channels which are no more needed.
let's get started on the process to remove product channels (using command spacewalk-remove- annel) you might have added by mistake on Suse Manager or which are no longer needed and ting up your disk space.
st, you need to list out all the channels on your Suse Manager using mgr-sync list command -
ot@kerneltalks # mgr-sync list channels
ailable Channels:
atus:
[I] - channel is installed
[] - channel is not installed, but is available
[U] - channel is unavailable
RHEL6-Pool for x86_64 RHEL6 Base x86_64 [rhel6-pool-x86_64]
SLE-Product-HPC-15-Pool for x86_64 SUSE Linux Enterprise High Performance Computing 15 Seite 1 / 3

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x86_64 [sle-product-npc-15-pool-x86_64]
[] SLE-Module-Basesystem15-Debuginfo-Pool for x86_64 Basesystem Module 15 x86_64 [slemodule-basesystem15-debuginfo-pool-x86_64-hpc]
[] SLE-Module-Basesystem15-Debuginfo-Updates for x86_64 Basesystem Module 15 x86_64 [sle-module-basesystem15-debuginfo-updates-x86_64-hpc]
[I] SLE-Module-Basesystem15-Pool for $x86_64$ Basesystem Module 15 $x86_64$ [sle-module-basesystem15-pool- $x86_64$ -hpc]
[I] SLE-Module-Basesystem15-Updates for $x86_64$ Basesystem Module 15 $x86_64$ [sle-module-basesystem15-updates- $x86_64$ -hpc]
Here let's consider we need to remove channel sle-product-hpc-15-pool-x86_64. So first you need to remove all the child channels from this base product channel & then you will be able to remove the base channel. If you try to remove parent channel directly without removing child channels you will hit below error –
root@kerneltalks # spacewalk-remove-channel -c sle-product-hpc-15-pool-x86_64
Error: cannot remove channel sle-product-hpc-15-pool-x86_64: subchannel(s) exist:
sle-module-basesystem15-pool-x86_64-hpc
sle-module-basesystem15-updates-x86_64-hpc
sle-module-devtools15-pool-x86_64-hpc
You can clearly see child channels to be removed before you try for parent channel. This is also a good way to get a child channel list quickly!
Then go ahead, remove the child channel followed by base one. For example, see below child channel removal output -
root@kerneltalks # spacewalk-remove-channel -c sle-module-devtools15-pool-x86_64-hpc
Deleting package metadata (204):
Removing: ############################# - complete

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Repeat the process and remove all child channels one by one. You can use shell loops to get it done quicker. Finally, remove your parent channel, and you are done. root@kerneltalks # spacewalk-remove-channel -c sle-product-hpc-15-pool-x86_64		
Removing:	######################################	
Once done you list command.	can confirm that channel is no more enabled in webpage console or using mgr-sync	
Source: https://	kerneltalks.com/package/how-to-remove-product-channels-in-suse-manager/	
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