

## How to Set Log Analytics to a Specific Version in Azure

<https://campus.barracuda.com/doc/99619998/>

In certain cases, it may be necessary to set the Log Analytics version of your CloudGen Firewall in Azure to a specific value. Follow the steps in this article to pin your Log Analytics version.

If you disconnect and reconnect the **Log Analytics workspace** through the Azure portal after pinning the Log Analytics version, your changes will be lost. In this case, repeat the steps in this article to pin the version again if you still need this feature.

### Before You Begin

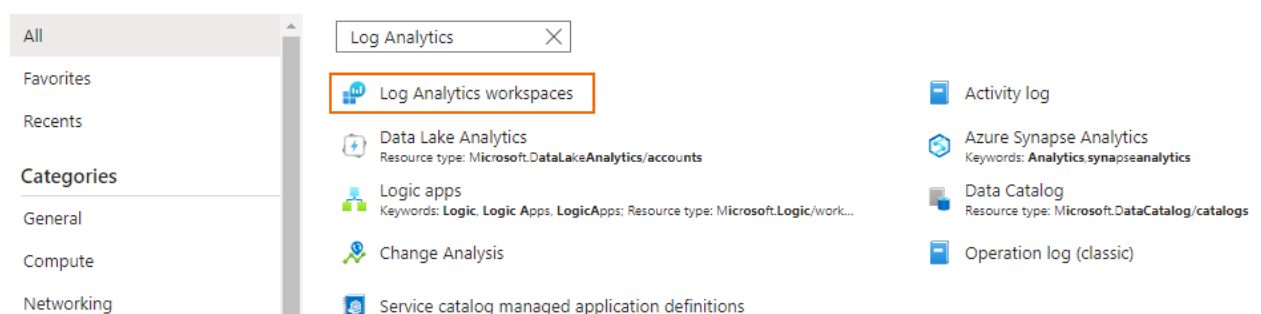
- To enable log streaming to Log Analytics on your CloudGen Firewall, see [How to Configure Log Streaming to Microsoft Azure Log Analytics](#).

### Step 1. (optional) Disconnect the Log Analytics Workspace from Your CloudGen Firewall

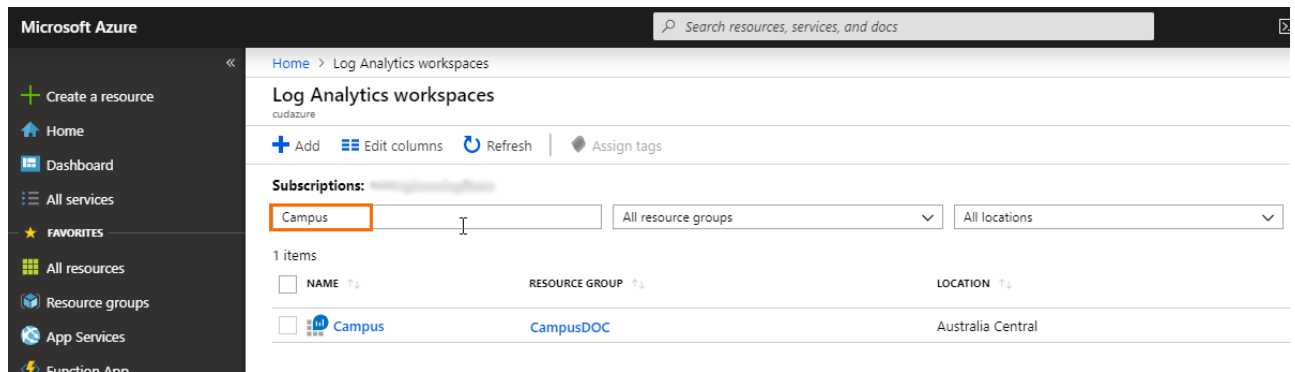
This step is necessary only if your **Log Analytics workspace** is already connected to your CloudGen Firewall.

1. Log into the Azure portal: <https://portal.azure.com>
2. In the left menu, click **All Services** and go to **Log Analytics workspaces**.

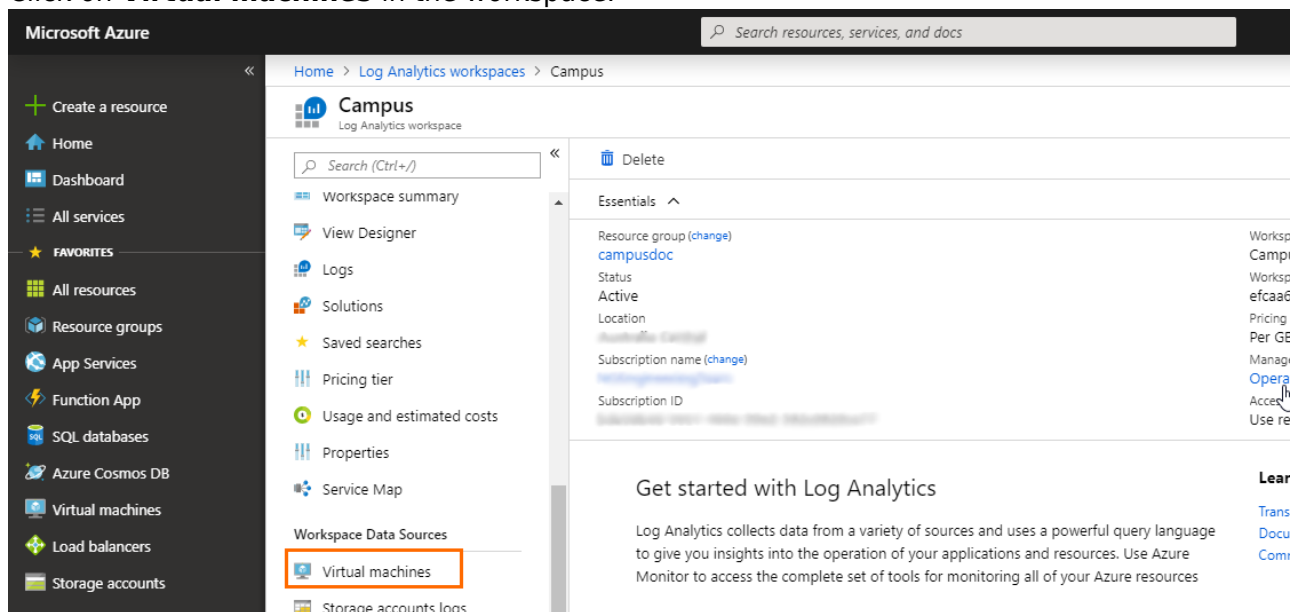
#### All services



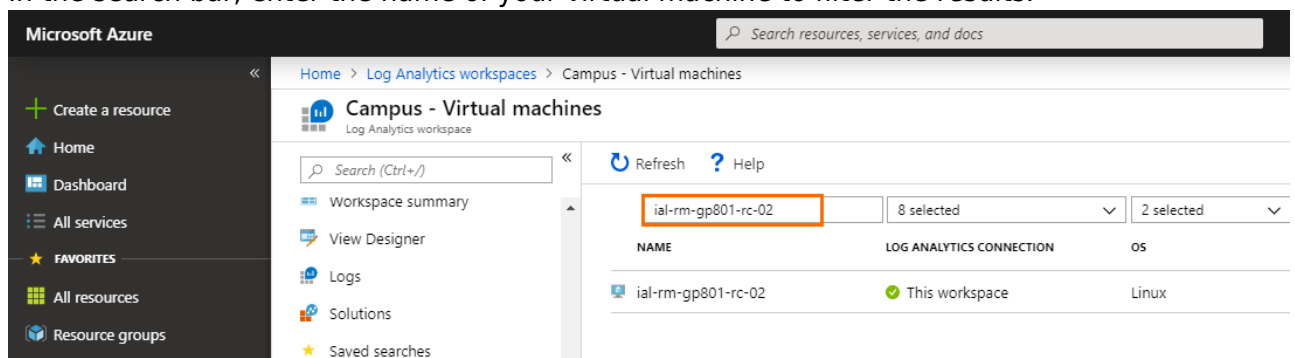
3. In the search bar, enter the name of the **Log Analytics workspace** where your CloudGen Firewall is connected to.



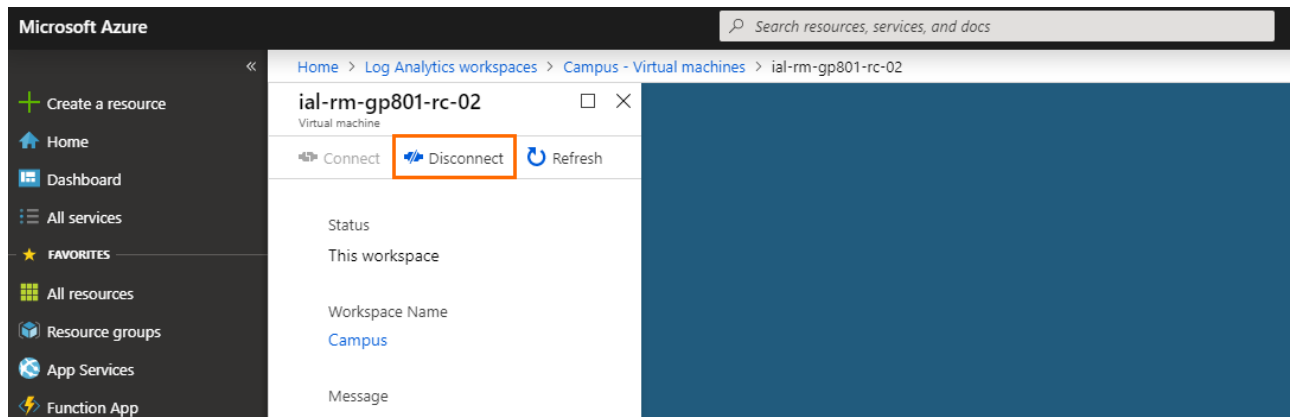
4. To open the workspace, click on the entry of the **Log Analytics workspace** where your CloudGen Firewall is connected to.
5. Click on **Virtual machines** in the workspace.



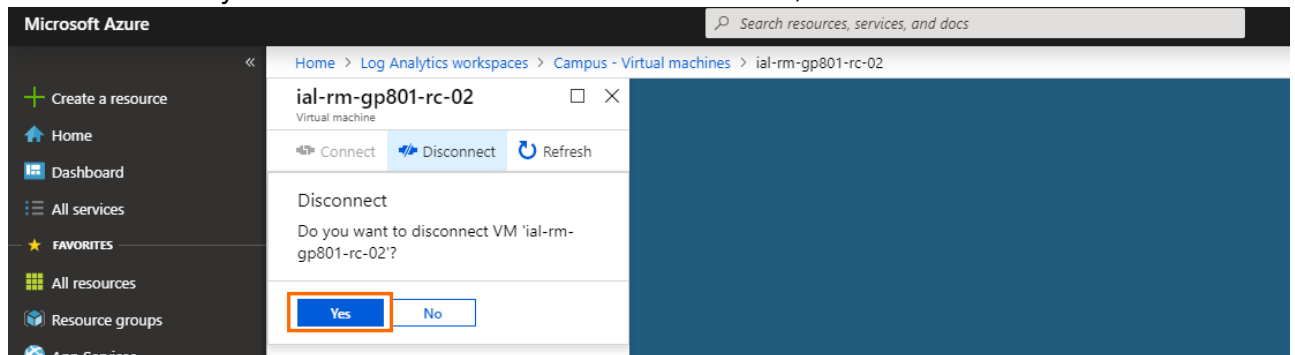
6. In the search bar, enter the name of your virtual machine to filter the results.



7. Click on the entry of the virtual machine of the CloudGen Firewall you want to pin the Log Analytics version for.
8. Click **Disconnect** to disconnect your CloudGen Firewall from the Log Analytics workspace.



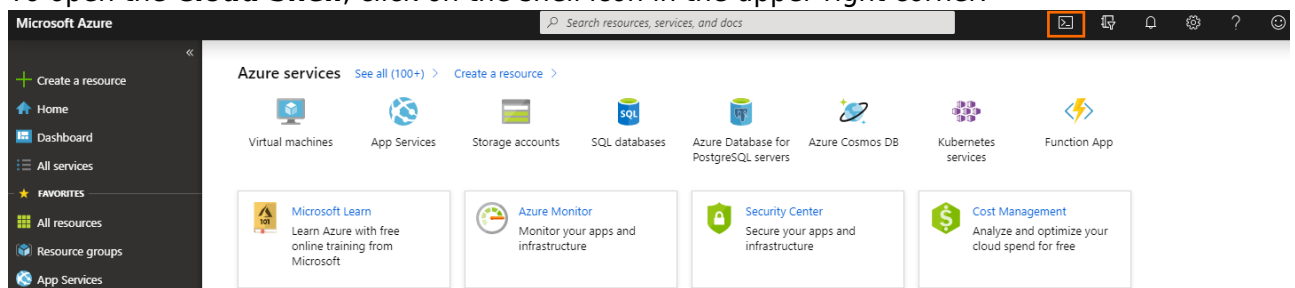
9. To confirm that you want to disconnect the virtual machine, click **Yes**.



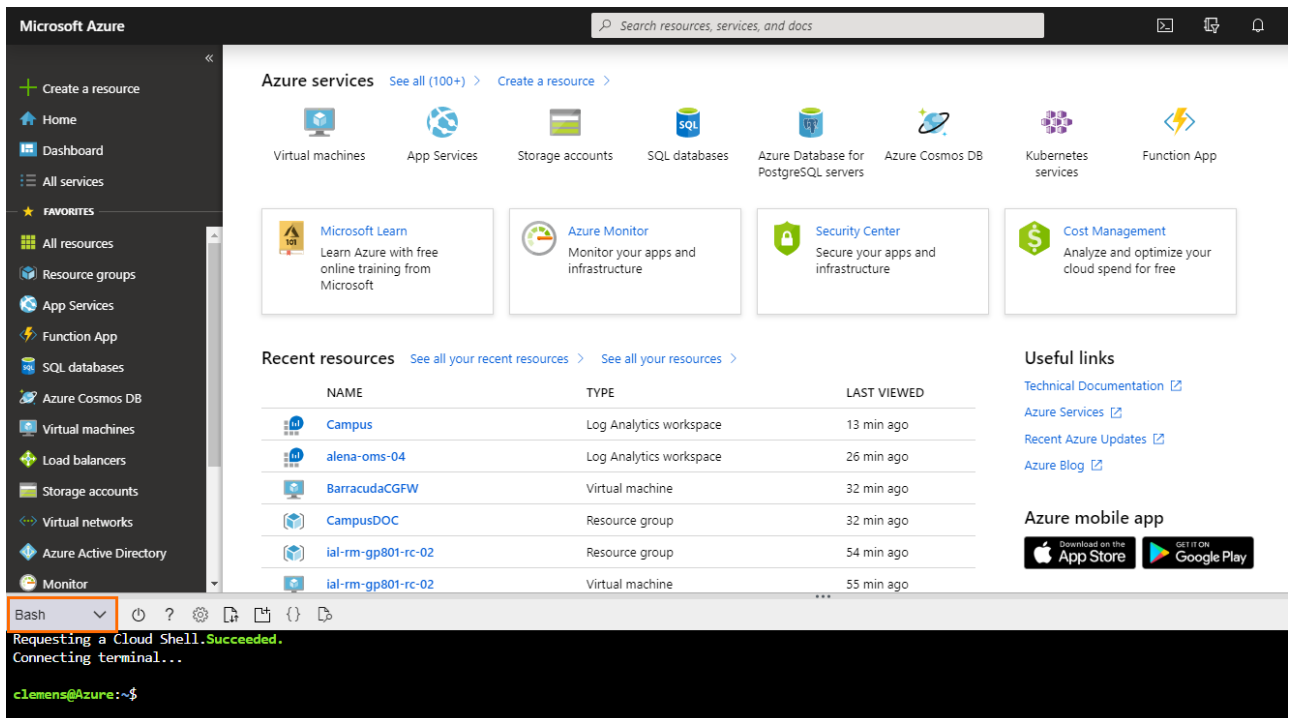
10. Wait until you are informed that it is successfully disconnected.

## Step 2. Set the Log Analytics Version

1. Log into the Azure portal: <https://portal.azure.com>
2. To open the **Cloud Shell**, click on the shell icon in the upper-right corner.



3. Select **Bash** in the **Cloud Shell** menu.



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NAME	TYPE	LAST VIEWED
Campus	Log Analytics workspace	13 min ago
alena-oms-04	Log Analytics workspace	26 min ago
BarracudaCGFW	Virtual machine	32 min ago
CampusDOC	Resource group	32 min ago
ial-rm-gp801-rc-02	Resource group	54 min ago
ial-rm-gp801-rc-02	Virtual machine	55 min ago

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Bash

```
Requesting a Cloud Shell.Succeeded.
Connecting terminal...

clemens@Azure:~$
```

4. Enter the following command in the shell and press enter to run it:

```
az vm extension set --name OmsAgentForLinux --publisher
Microsoft.EnterpriseCloud.Monitoring --version <version_number> --no-
auto-upgrade --no-wait --force-update --protected-settings
'{"workspaceKey": "<workspace_key>"}' --settings '{"workspaceId":
"<workspace_id>"}' --resource-group "<rg_name>" --vm-name "<vm_name>"
```

5. The Log Analytics version of your CloudGen Firewall is now set to the specified version.

## Figures

1. oms\_01.png
2. workspace.png
3. workspace\_vm.png
4. vm.png
5. disconnect\_vm.png
6. confirmation\_disconnect.png
7. cloud\_shell.png
8. cloud\_shell\_bash.png

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