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Enlarge a Virtual Disk in VirtualBox

Support Team - 2017-02-03 - 0 Comments - in General

To enlarge a virtual disk in VirtualBox, you'll need to use the VBoxManage command from a Command Prompt window. First, shut down the virtual machine - ensure its state is set to Powered Off, not Saved.

From a command prompt: `cd "C:\Program Files\Oracle\VirtualBox"`

The following command will operate on the VirtualBox virtual disk located at "C:\Users\Test\Virtual HDDs\Win7Box\Windows 7.vdi". It will resize the virtual disk to 81920 MB (80 GB).

```
VBoxManage modifyhd "C:\Users\Test\Virtual  
HDDs\Win7Box\Windows 7.vdi" --resize 81920
```

Please note: There must be a space before the --resize

```
Microsoft Windows [Version 6.1.7601]  
Copyright (c) 2009 Microsoft Corporation. All rights reserved.  
  
C:\Users\Chris>cd "C:\Program Files\Oracle\VirtualBox"  
  
C:\Program Files\Oracle\VirtualBox>VBoxManage modifyhd "C:\Users\Chris\VirtualBo  
x UMs\Windows 7\Windows 7.vdi" --resize 81920  
0%..10%..20%..30%..40%..50%..60%..70%..80%..90%..100%  
  
C:\Program Files\Oracle\VirtualBox>
```

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Resize
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