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PC200495006 (Snapshot 1) [Running] - Oracle VM VirtualBox
Administrator: Windows PowerShell
PS C:\Users\Ben Sunny\Downloads> Welcome
Welcome to Ben Sunny
Welcome to Windows PowerShell

Name                           Value
----                           -
PSVersion                      5.1.19041.1682
PSEdition                      Desktop
PSCompatibleVersions           {1.0, 2.0, 3.0, 4.0...}
BuildVersion                   10.0.19041.1682
CLRVersion                     4.0.30319.42000
WSManStackVersion              3.0
PSRemotingProtocolVersion      2.3
SerializationVersion           1.1.0.1

PS C:\Users\Ben Sunny\Downloads> cat function:welcome

$line1 = "Windows PowerShell"
Write-Host "Welcome to $env:username" -ForegroundColor Green -BackgroundColor White
Write-Host "Welcome to $line1" -ForegroundColor Green -BackgroundColor White
$PSVersionTable

PS C:\Users\Ben Sunny\Downloads>
```

```
PC200495006 (Snapshot 1) [Running] - Oracle VM VirtualBox
Administrator: Windows PowerShell
PS C:\Users\Ben Sunny\Downloads> cpuinfo

Manufacturer Model                      CurrentSpeed MaxSpeed CoreCount
-----
GenuineIntel Intel(R) Core(TM) i7-10750H CPU @ 2.60GHz 2592 2592 2

PS C:\Users\Ben Sunny\Downloads> cat function:get-cpuinfo

$processor = Get-CimInstance Cim_Processor
$cpuInfo = @()
Foreach ($proc in $processor) {
    $cpuProperties = [ordered]@{
        Manufacturer = $proc.Manufacturer
        Model = $proc.Name
        CurrentSpeed = $proc.CurrentClockSpeed
        MaxSpeed = $proc.MaxClockSpeed
        CoreCount = $proc.NumberOfCores
    }
    $cpuInfo += New-Object PSObject -Property $cpuProperties
}
$cpuInfo | Format-Table -AutoSize

PS C:\Users\Ben Sunny\Downloads>
```

PC200495006 (Snapshot 1) [Running] - Oracle VM VirtualBox

Administrator: Windows PowerShell

```
PS C:\Users\Ben Sunny\Downloads> get-mydisks
```

Manufacturer	Model	SerialNumber	FirmwareRevision	Size

(Standard disk drives)	VBOX HARDDISK	VB4a071561-30b3565c	1.0	64560222720

```
PS C:\Users\Ben Sunny\Downloads> cat function:get-mydisks
```

```
Get-WmiObject Win32_DiskDrive | Select-Object Manufacturer, Model, SerialNumber, FirmwareRevision, Size | Format-Table
```

```
PS C:\Users\Ben Sunny\Downloads>
```

Task View

Type here to search

3°C Cloudy

2:32 PM 12/6/2022

ENG US 2:32 PM 2022-12-06