

Examen 3

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Telemática

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Seleccionar Administrador: Windows PowerShell

PS C:\Windows\system32> Get-ExecutionPolicy
AllSigned
PS C:\Windows\system32> Set-ExecutionPolicy Bypass -Scope Process

Cambio de directiva de ejecución
La directiva de ejecución te ayuda a protegerte de scripts en los que no confías. Si cambias dicha
directiva, podrías exponerte a los riesgos de seguridad descritos en el tema de la Ayuda
about_Execution_Policies en https://go.microsoft.com/fwlink/?LinkID=135170. ¿Quieres cambiar la
directiva de ejecución?
[S] Sí [O] Sí a todo [N] No [T] No a todo [U] Suspender [?] Ayuda
(el valor predeterminado es "N"):S
PS C:\Windows\system32> Set-ExecutionPolicy Bypass -Scope Process -Force; [System.Net.ServicePointManager]::SecurityProtocol = [System.Net.ServicePointManager]::SecurityProtocol -bor 3072; iex ((New-Object System.Net.WebClient).DownloadString('https://community.chocolatey.org/install.ps1'))
Forcing web requests to allow TLS v1.2 (Required for requests to Chocolatey.org)
Getting latest version of the Chocolatey package for download.
Not using proxy.
Getting Chocolatey from https://community.chocolatey.org/api/v2/package/chocolatey/2.3.0.
Downloading https://community.chocolatey.org/api/v2/package/chocolatey/2.3.0 to C:\Users\monte\AppData\Local\Temp\chocolatey\chocoInstall\chocolatey.zip
Not using proxy.
Extracting C:\Users\monte\AppData\Local\Temp\chocolatey\chocoInstall\chocolatey.zip to C:\Users\monte\AppData\Local\Temp\chocolatey\chocoInstall
Installing Chocolatey on the local machine
Creating ChocolateyInstall as an environment variable (targeting 'Machine')
Setting ChocolateyInstall to 'C:\ProgramData\chocolatey'
WARNING: It's very likely you will need to close and reopen your shell
before you can use choco.
Restricting write permissions to Administrators
We are setting up the Chocolatey package repository.
The packages themselves go to 'C:\ProgramData\chocolatey\lib'
(i.e. C:\ProgramData\chocolatey\lib\yourPackageName).
A shim file for the command line goes to 'C:\ProgramData\chocolatey\bin'
and points to an executable in 'C:\ProgramData\chocolatey\lib\yourPackageName'.

Creating Chocolatey CLI folders if they do not already exist.

chocolatey.nupkg file not installed in lib.
Attempting to locate it from bootstrapper.
PATH environment variable does not have C:\ProgramData\chocolatey\bin in it. Adding...
ADVERTENCIA: Not setting tab completion: Profile file does not exist at
'C:\Users\monte\OneDrive\Documentos\WindowsPowerShell\Microsoft.PowerShell_profile.ps1'.
Chocolatey CLI (choco.exe) is now ready.
You can call choco from anywhere, command line or powershell by typing choco.
Run choco /? for a list of functions.
You may need to shut down and restart powershell and/or consoles
first prior to using choco.
Ensuring Chocolatey commands are on the path
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Seleccinar Administrador: Windows PowerShell

Ensuring Chocolatey commands are on the path
Ensuring chocolatey.nupkg is in the lib folder
PS C:\Windows\system32> choco install terraform
Chocolatey v2.3.0
Installing the following packages:
terraform
By installing, you accept licenses for the packages.
Downloading package from source 'https://community.chocolatey.org/api/v2/'
Progress: Downloading terraform 1.9.8... 100%

terraform v1.9.8 [Approved]
terraform package files install completed. Performing other installation steps.
The package terraform wants to run 'chocolateyInstall.ps1'.
Note: If you don't run this script, the installation will fail.
Note: To confirm automatically next time, use '-y' or consider:
choco feature enable -n allowGlobalConfirmation
Do you want to run the script?([Y]es/[A]ll - yes to all/[N]o/[P]rint): Y

Removing old terraform plugins
Downloading terraform 64 bit
  from 'https://releases.hashicorp.com/terraform/1.9.8/terraform_1.9.8_windows_amd64.zip'
Progress: 100% - Completed download of C:\Users\monte\AppData\Local\Temp\chocolatey\terraform\1.9.8\terr
aform_1.9.8_windows_amd64.zip (26.1 MB).
Download of terraform_1.9.8_windows_amd64.zip (26.1 MB) completed.
Hashes match.
Extracting C:\Users\monte\AppData\Local\Temp\chocolatey\terraform\1.9.8\terraform_1.9.8_windows_amd64.zi
p to C:\ProgramData\chocolatey\lib\terraform\tools...
C:\ProgramData\chocolatey\lib\terraform\tools
ShimGen has successfully created a shim for terraform.exe
The install of terraform was successful.
  Deployed to 'C:\ProgramData\chocolatey\lib\terraform\tools'

Chocolatey installed 1/1 packages.
  See the log for details (C:\ProgramData\chocolatey\logs\chocolatey.log).
PS C:\Windows\system32> mkdir Examen3

Directorio: C:\Windows\system32

Mode                LastWriteTime         Length Name
----                -
d-----          1/11/2024  10:58 a. m.             Examen3

PS C:\Windows\system32> cd .\Examen3\
PS C:\Windows\system32\Examen3> msixexec.exe /i https://awscli.amazonaws.com/AWSCLIV2.msi
PS C:\Windows\system32\Examen3> msixexec.exe /i https://awscli.amazonaws.com/AWSCLIV2.msi /qn
PS C:\Windows\system32\Examen3> aws --version
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PS C:\Windows\system32> cd .\Examen3\  
PS C:\Windows\system32\Examen3> msixexec.exe /i https://awscli.amazonaws.com/AWSCLIV2.msi  
PS C:\Windows\system32\Examen3> msixexec.exe /i https://awscli.amazonaws.com/AWSCLIV2.msi /qn  
PS C:\Windows\system32\Examen3> aws --version  
aws : El término 'aws' no se reconoce como nombre de un cmdlet, función, archivo de script o programa  
ejecutable. Compruebe si escribió correctamente el nombre o, si incluyó una ruta de acceso, compruebe  
que dicha ruta es correcta e inténtelo de nuevo.  
En línea: 1 Carácter: 1  
+ aws --version  
+ ~~~~  
+ CategoryInfo          : ObjectNotFound: (aws:String) [], CommandNotFoundException  
+ FullyQualifiedErrorId : CommandNotFoundException  
  
PS C:\Windows\system32\Examen3>
```

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Administrador: Windows PowerShell  
Windows PowerShell  
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Instale la versión más reciente de PowerShell para obtener nuevas características y mejoras. https://aka.ms/PSWindows  
  
PS C:\Windows\system32> aws --version  
aws-cli/2.19.0 Python/3.12.6 Windows/11 exe/AMD64  
PS C:\Windows\system32> cd .\Examen3\  
PS C:\Windows\system32\Examen3> code main.tf  
PS C:\Windows\system32\Examen3> █
```