

Ejercicios de PowerShell: uso de GPO (Group Policy Object, Directiva de Grupo)

```
Get-Command -Module GroupPolicy
New-GPO -Name "ScreenSaverTimeOut" -Comment "Sets the time to
900 seconds"
Set-GPRegistryValue -Name "ScreenSaverTimeOut" -Key
"HKCU\Software\Policies\Microsoft\Windows\Control
Panel\Desktop" -ValueName ScreenSaveTimeOut -Type DWord -Value
900
New-GPLink -Name "ScreenSaverTimeOut" -Target
"ou=people,dc=pagr,dc=inet"

Get-GPO -Name "ScreenSaverTimeOut" | Get-GPOReport -ReportType
HTML -Path $Home\report.html
Invoke-Item $Home\report.html

# Configure Advanced Settings
## Inherited Group Policies
Get-GPInheritance -Target "ou=people,dc=pagr,dc=inet"

## Blocking inheritance
Set-GPInheritance -Target "ou=people,dc=pagr,dc=inet" -
IsBlocked 1

## Enforcing Group Policies
Set-GPLink -Name "Default Domain Policy" -Target
"dc=pagr,dc=inet" -Enforced Yes

## Configure Security Settings
Set-GPPermission -Name "ScreenSaverTimeOut" -TargetName
"Authenticated Users" -TargetType User -PermissionLevel None
Set-GPPermission -Name "ScreenSaverTimeOut" -TargetName
"Authenticated Users" -TargetType User -PermissionLevel
GPORead
Set-GPPermission -Name "ScreenSaverTimeOut" -TargetName
"Petra" -TargetType User -PermissionLevel GPOApply
```