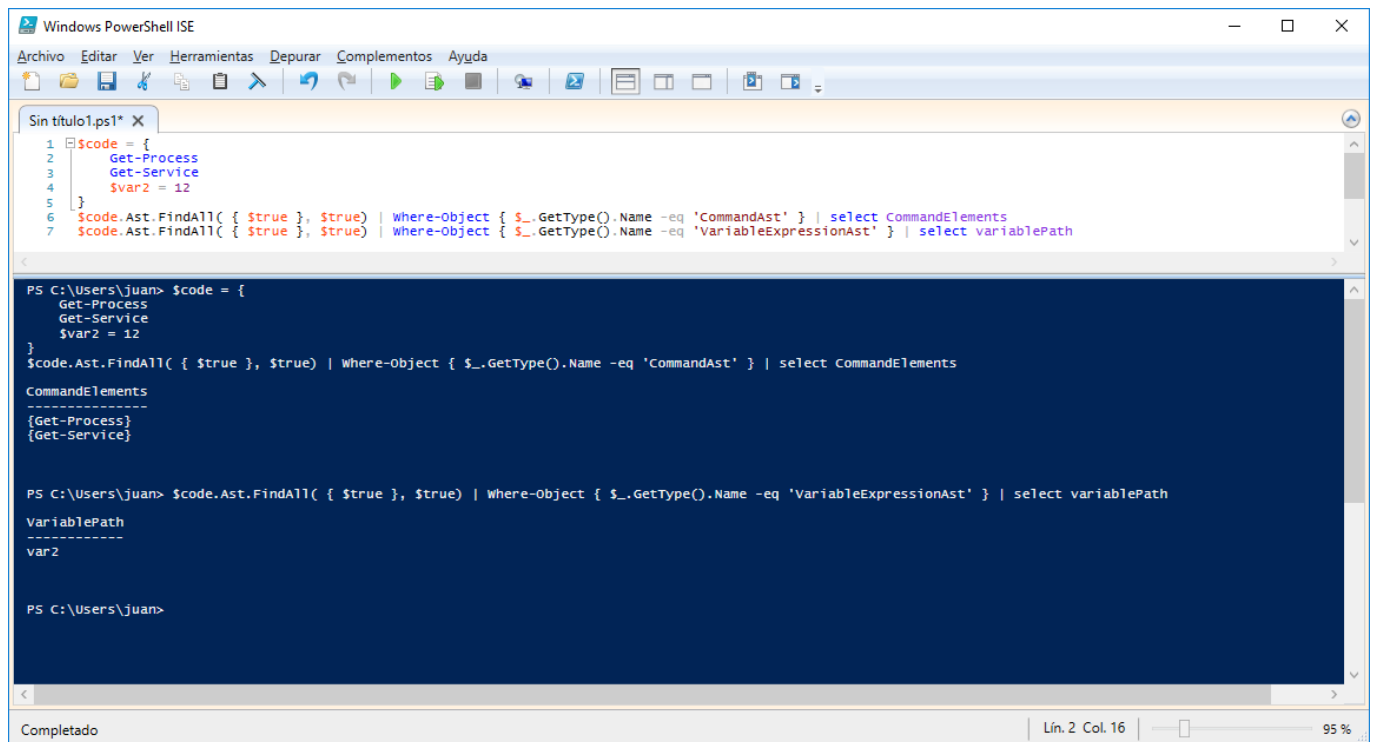


Encontrar cmdlets y variables en un bloque de PowerShell

[crayon-6a9d60124cd97181594074/]



The screenshot shows the Windows PowerShell ISE interface. The editor window displays a PowerShell script with the following content:

```
1 $code = {  
2     Get-Process  
3     Get-Service  
4     $var2 = 12  
5 }  
6 $code.Ast.FindAll( { $true }, $true) | Where-Object { $_.GetType().Name -eq 'CommandAst' } | select CommandElements  
7 $code.Ast.FindAll( { $true }, $true) | Where-Object { $_.GetType().Name -eq 'VariableExpressionAst' } | select variablePath
```

The console window shows the execution of the script. The first command is executed, and the output is displayed:

```
PS C:\Users\juan> $code = {  
    Get-Process  
    Get-Service  
    $var2 = 12  
}  
$code.Ast.FindAll( { $true }, $true) | Where-Object { $_.GetType().Name -eq 'CommandAst' } | select CommandElements  
CommandElements  
-----  
{Get-Process}  
{Get-Service}
```

The second command is also executed, and the output is displayed:

```
PS C:\Users\juan> $code.Ast.FindAll( { $true }, $true) | Where-Object { $_.GetType().Name -eq 'VariableExpressionAst' } | select variablePath  
VariablePath  
-----  
var2
```

The console window shows the prompt `PS C:\Users\juan>` after the second command.

The status bar at the bottom of the console window indicates "Completado" (Completed) and shows the current line and column as "Lín. 2 Col. 16". The zoom level is set to 95%.