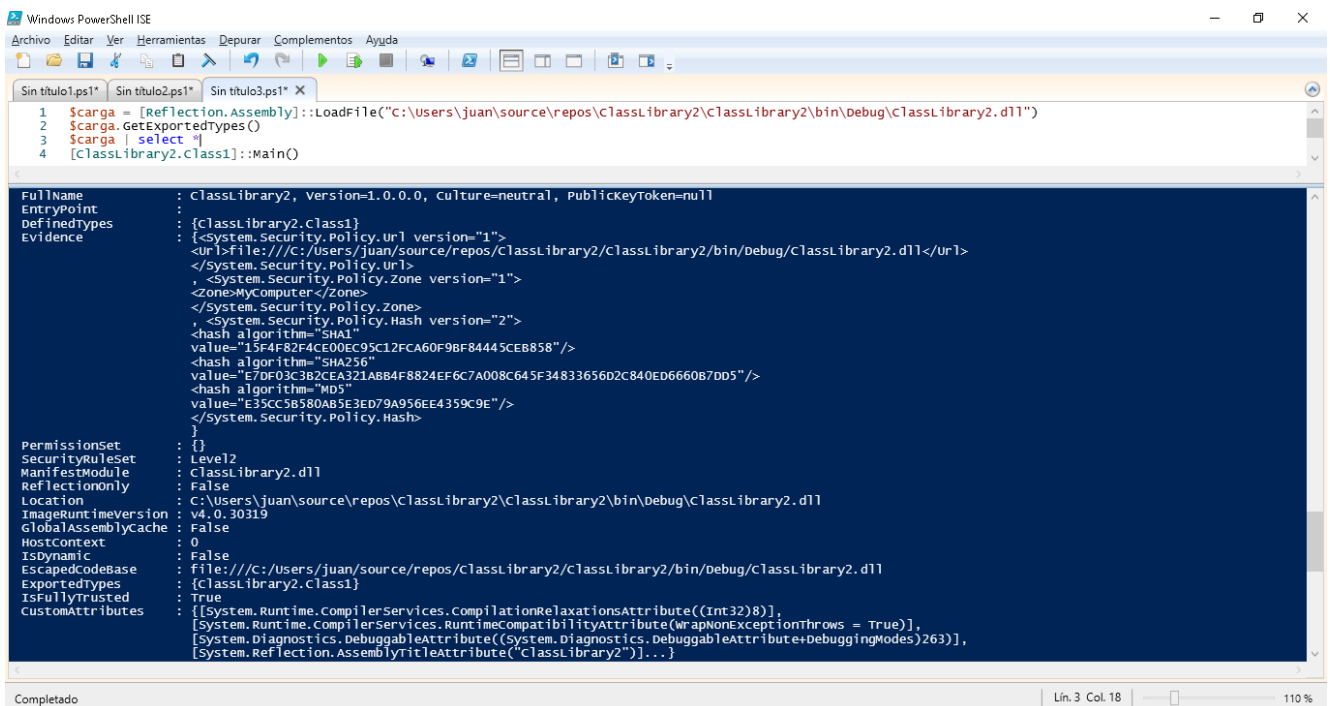


Obtener información detallada de una librería cargada en PowerShell

```
$carga = [Reflection.Assembly]::LoadFile("C:\Users\juan\source\repos\ClassLibrary2\ClassLibrary2\bin\Debug\ClassLibrary2.dll")
$carga.GetExportedTypes()
$carga | select *
[ClassLibrary2.Class1]::Main()
```



The screenshot shows the Windows PowerShell ISE interface. The script editor contains the following code:

```
1 $carga = [Reflection.Assembly]::LoadFile("C:\Users\juan\source\repos\ClassLibrary2\ClassLibrary2\bin\Debug\ClassLibrary2.dll")
2 $carga.GetExportedTypes()
3 $carga | select *
4 [ClassLibrary2.Class1]::Main()
```

The output pane displays the following information:

```
FullName       : ClassLibrary2, version=1.0.0.0, culture=neutral, PublicKeyToken=null
EntryPoint     : 
DefinedTypes   : {ClassLibrary2.Class1}
Evidence       : <system.security.policy.uri version="1">
                  <url>file:///C:/Users/juan/source/repos/ClassLibrary2/ClassLibrary2/bin/Debug/ClassLibrary2.dll</url>
                  </system.security.policy.uri>
                  <system.security.policy.zone version="1">
                  <zone>MyComputer</zone>
                  </system.security.policy.zone>
                  <system.security.policy.hash version="2">
                  <hash algorithm="SHA1"
                  value="15F4F82F4CE00EC95C12FCA60F9BF84445CEB858"/>
                  <hash algorithm="SHA256"
                  value="E70F03C3B2CEA321AB84F8824EF6C7A008C645F34833656D2C840ED6660B7DD5"/>
                  <hash algorithm="MD5"
                  value="E35CC5B580AB5E3ED79A956EE4359C9E"/>
                  </system.security.policy.hash>
                  }
PermissionSet   : {}
SecurityRuleset : Level2
ManifestModule : ClassLibrary2.dll
ReflectionOnly  : False
Location       : C:\Users\juan\source\repos\ClassLibrary2\ClassLibrary2\bin\Debug\ClassLibrary2.dll
ImageRuntimeVersion : v4.0.30319
GlobalAssemblyCache : False
HostContext    : 0
IsDynamic      : False
EscapedCodeBase : file:///C:/Users/juan/source/repos/ClassLibrary2/ClassLibrary2/bin/Debug/ClassLibrary2.dll
ExportedTypes   : {ClassLibrary2.Class1}
IsFullyTrusted : True
CustomAttributes : {[System.Runtime.CompilerServices.CompilationRelaxationsAttribute((Int32)8)],
                    [System.Runtime.CompilerServices.RuntimeCompatibilityAttribute(WrapNonExceptionThrows = True)],
                    [System.Diagnostics.DebuggableAttribute((System.Diagnostics.DebuggableAttribute+DebuggingModes)263)]},
                    [System.Reflection.AssemblyTitleAttribute("ClassLibrary2")]...}
```

The status bar at the bottom indicates "Completado" (Completed) and shows the cursor is at line 3, column 18, with a zoom level of 110%.