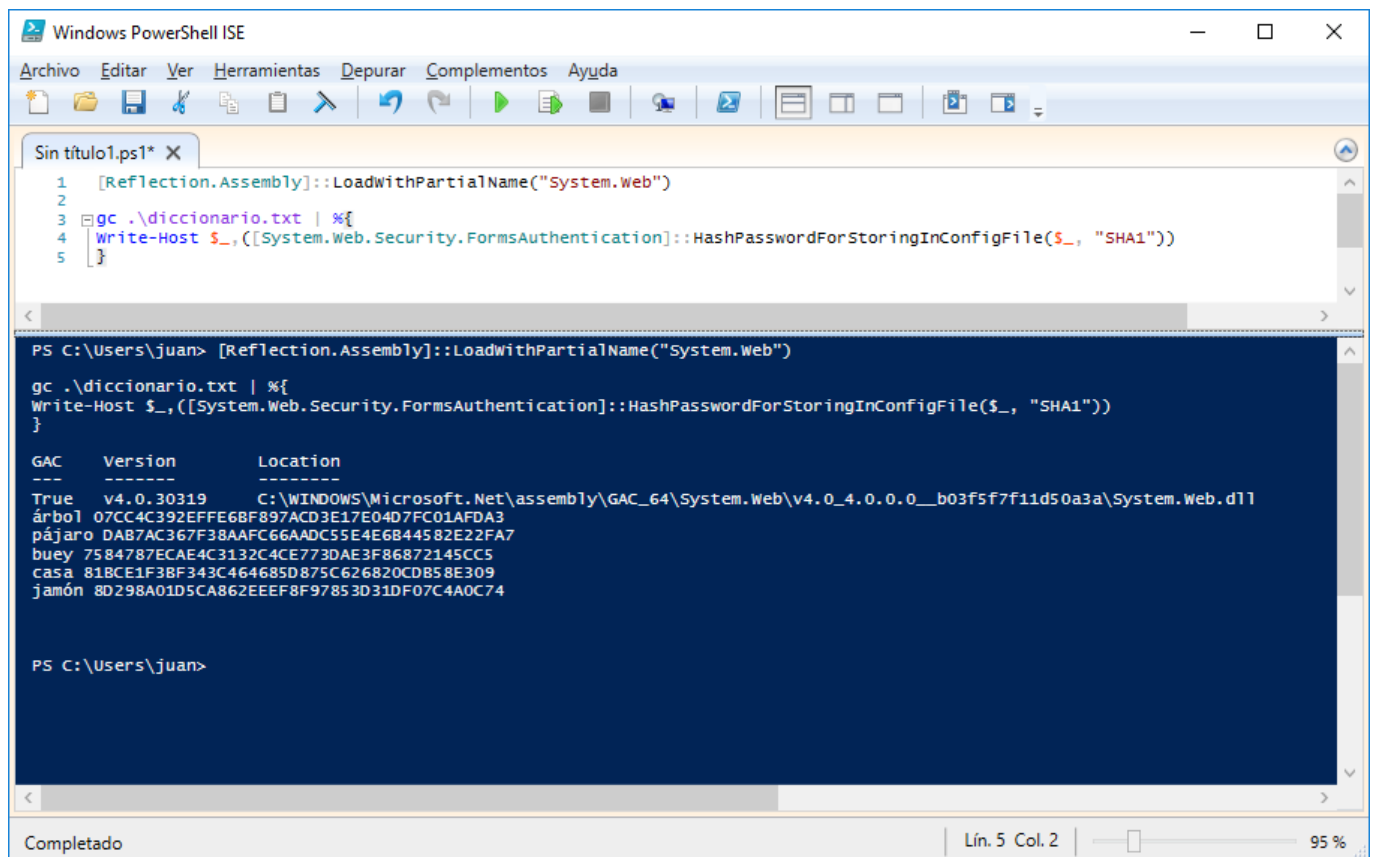


Ejercicios de PowerShell: generar SHA1 con las palabras de un diccionario

[crayon-6a9d57c9dbb23729901173/]



The screenshot shows the Windows PowerShell ISE interface. The script in the editor is as follows:

```
1 [Reflection.Assembly]::LoadWithPartialName("System.Web")
2
3 gc .\diccionario.txt | %{
4     Write-Host $_, ([System.Web.Security.FormsAuthentication]::HashPasswordForStoringInConfigFile($_, "SHA1"))
5 }
```

The console output shows the execution of the script, including the loading of the System.Web assembly and the generation of SHA1 hashes for the words in the dictionary file:

```
PS C:\Users\juan> [Reflection.Assembly]::LoadWithPartialName("System.Web")
gc .\diccionario.txt | %{
Write-Host $_, ([System.Web.Security.FormsAuthentication]::HashPasswordForStoringInConfigFile($_, "SHA1"))
}

GAC      Version      Location
---      -
True     v4.0.30319    C:\WINDOWS\Microsoft.Net\assembly\GAC_64\System.Web\v4.0.0.0__b03f5f7f11d50a3a\System.Web.dll
árbol    07CC4C392EFFE6BF897ACD3E17E04D7FC01AFDA3
pájaro   DAB7AC367F38AFC66AADC55E4E6844582E22FA7
buey     7584787ECAE4C3132C4CE773DAE3F86872145CC5
casa     81BCE1F3BF343C464685D875C626820CD858E309
jamón    8D298A01D5CA862EEEF8F97853D31DF07C4A0C74

PS C:\Users\juan>
```

The status bar at the bottom indicates "Completado" (Completed) and "Lín. 5 Col. 2" (Line 5, Column 2).