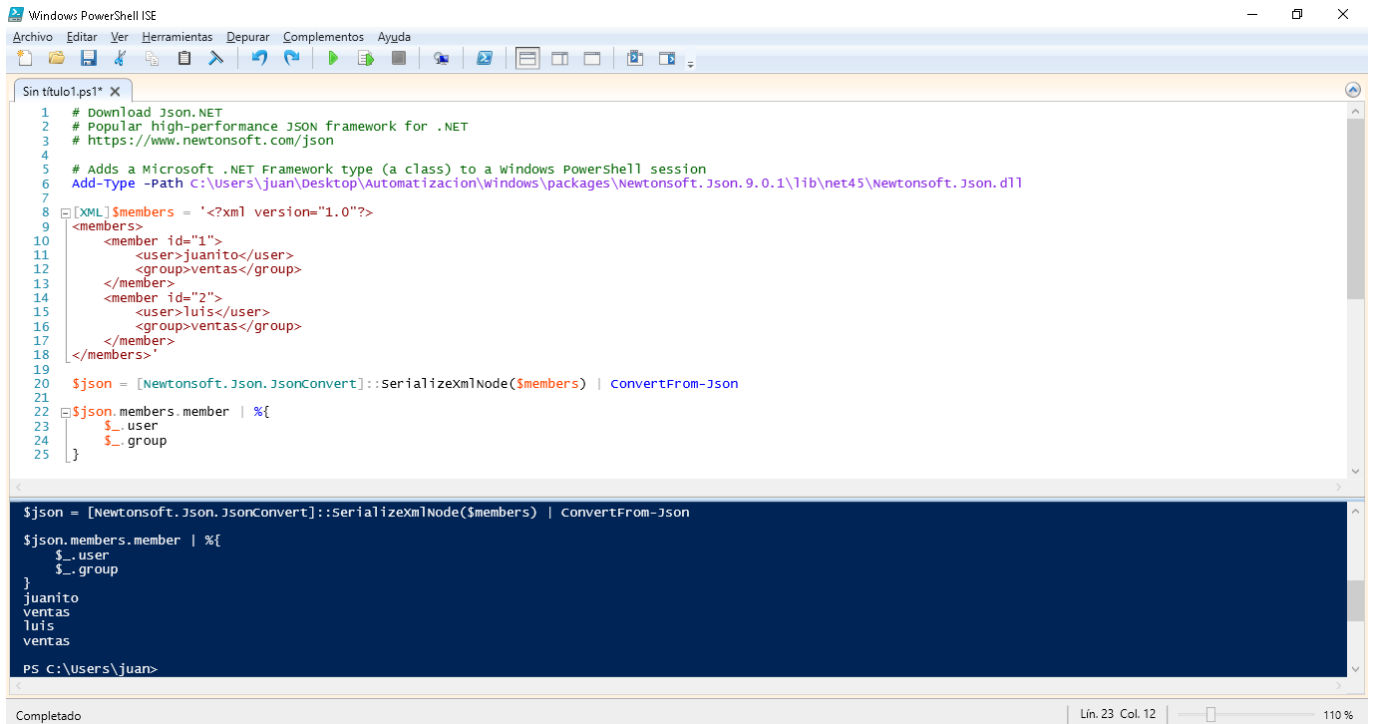


Convert XML to JSON (PowerShell)

[crayon-6a9d828ce9d09566108766/]



The screenshot shows the Windows PowerShell ISE interface. The main editor window displays a script that downloads the Newtonsoft.Json library, adds it to the session, and then converts an XML document to JSON. The XML document contains two members: 'juanito' and 'luis', each with a 'user' and 'group' property. The output of the conversion is shown in the console window below the editor.

```
1 # Download Json.NET
2 # Popular high-performance JSON framework for .NET
3 # https://www.newtonsoft.com/json
4
5 # Adds a Microsoft .NET Framework type (a class) to a Windows PowerShell session
6 Add-Type -Path C:\Users\juan\Desktop\Automatizacion\Windows\packages\Newtonsoft.Json.9.0.1\lib\net45\Newtonsoft.Json.dll
7
8 [XML]$members = '<?xml version="1.0"?>
9 <members>
10   <member id="1">
11     <user>juanito</user>
12     <group>ventas</group>
13   </member>
14   <member id="2">
15     <user>luis</user>
16     <group>ventas</group>
17   </member>
18 </members>'
19
20 $json = [Newtonsoft.Json.JsonConvert]::SerializeXmlNode($members) | ConvertFrom-Json
21
22 $json.members.member | %{
23   $_.user
24   $_.group
25 }
```

```
$json = [Newtonsoft.Json.JsonConvert]::SerializeXmlNode($members) | ConvertFrom-Json
$json.members.member | %{
  $_.user
  $_.group
}
juanito
ventas
luis
ventas
PS c:\Users\juan>
```

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