

Convertir un fichero XML en JSON desde PHP y utilizarlo desde PowerShell

Fichero xml.php

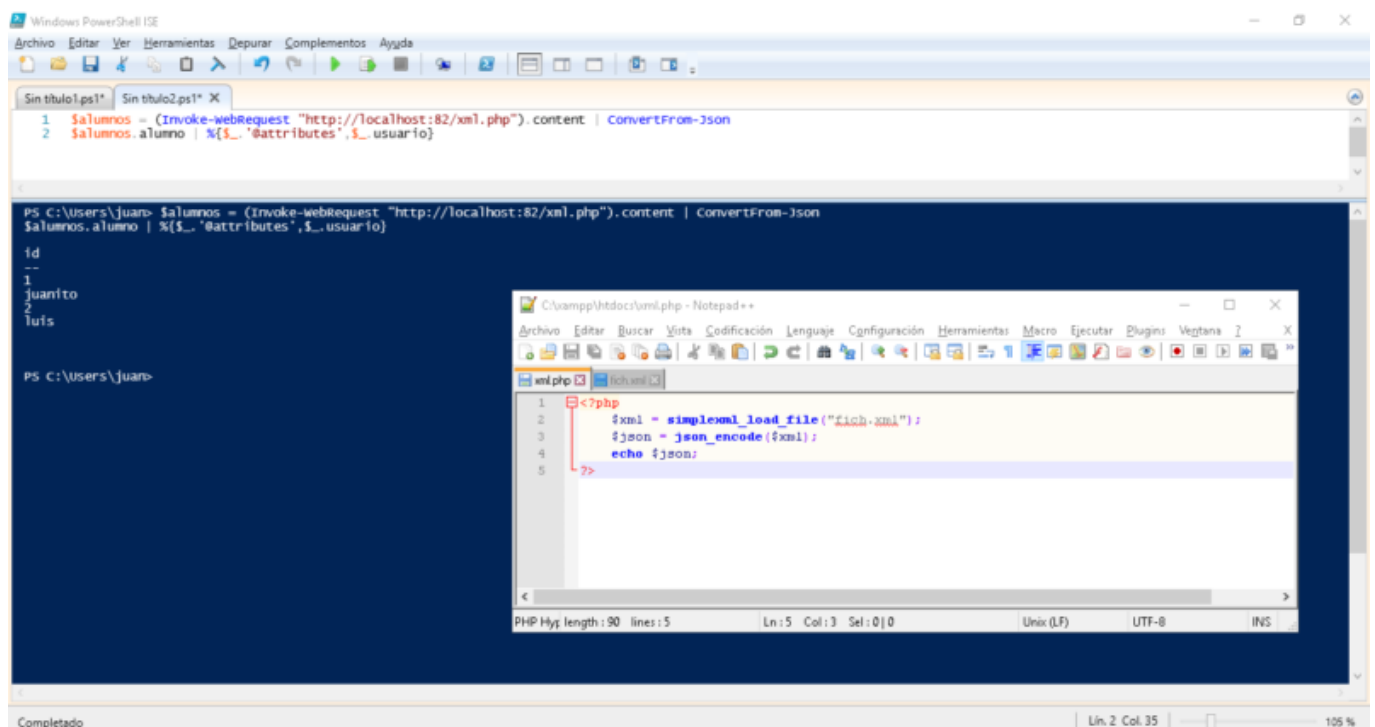
[crayon-6a9d678079e38371805060/]

Fichero fich.xml

[crayon-6a9d678079e3d101103467/]

Analizar los datos del fichero JSON desde PowerShell

[crayon-6a9d678079e3f292650250/]



The screenshot displays two windows. The top window is the Windows PowerShell ISE, showing a script that uses `Invoke-WebRequest` to fetch data from `http://localhost:82/xml.php` and converts it to JSON using `ConvertFrom-Json`. The bottom window is Notepad++, showing the PHP script `xml.php` which loads an XML file `fich.xml`, encodes it to JSON using `json_encode`, and echoes the result. The PowerShell console output shows the JSON data being received, including fields like `id`, `juanito`, and `luis`.

```
Windows PowerShell ISE
Sin título1.ps1* Sin título2.ps1* X
1 $alumnos = (Invoke-WebRequest "http://localhost:82/xml.php").content | ConvertFrom-Json
2 $alumnos.alumno | %{$_.'@attributes', $_.usuario}

PS C:\users\juar> $alumnos = (Invoke-WebRequest "http://localhost:82/xml.php").content | ConvertFrom-Json
$alumnos.alumno | %{($_.'@attributes', $_.usuario)}

id
--
1
juanito
2
luis

PS C:\users\juar>
```

```
C:\xampp\htdocs\xml.php - Notepad++
1 <?php
2 $xml = simplexml_load_file("fich.xml");
3 $json = json_encode($xml);
4 echo $json;
5 ?>
```

PHP Hys length: 90 lines: 5 Ln: 5 Col: 3 Sel: 0 | 0 Unix (LF) UTF-8 INS

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