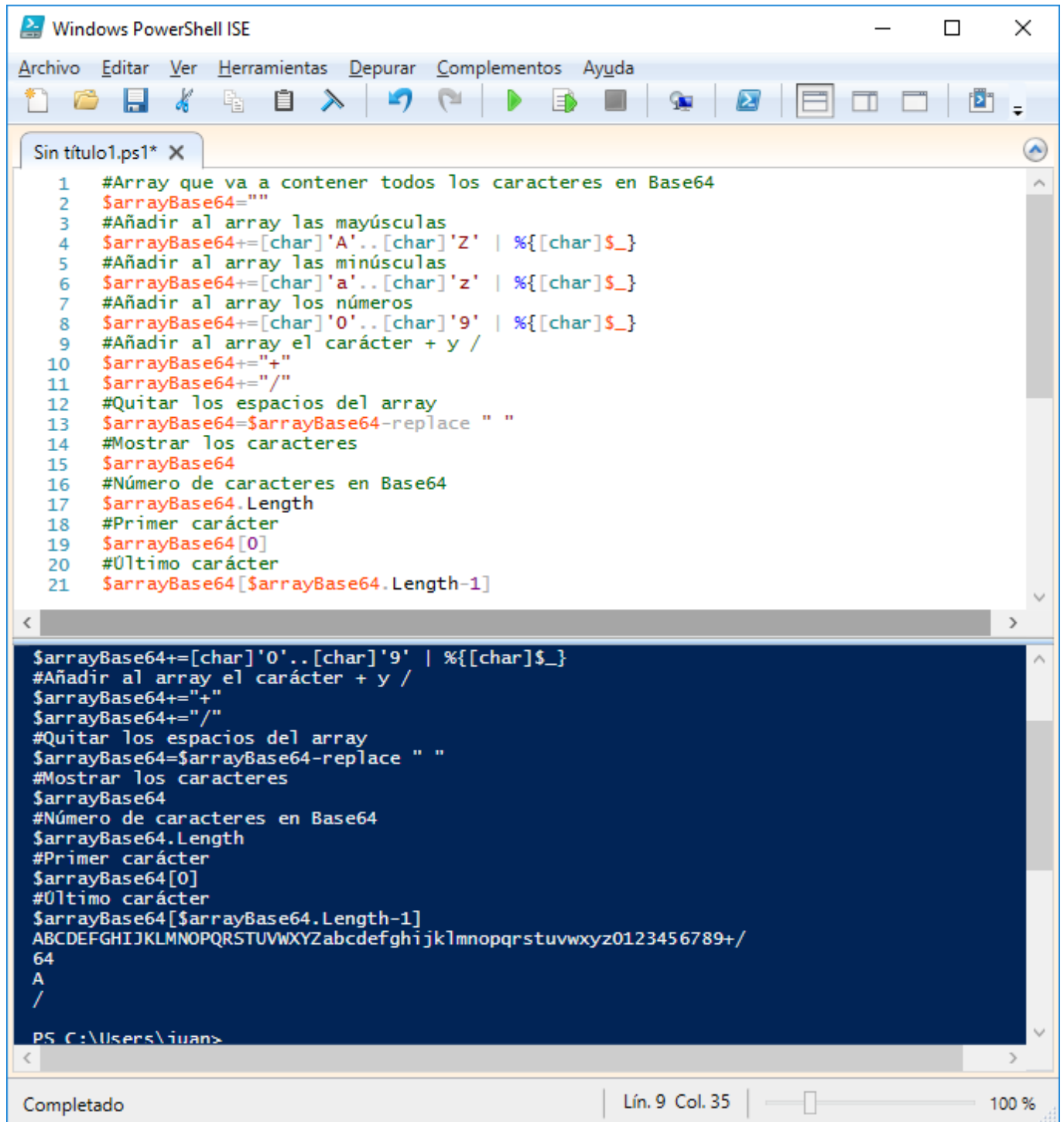


Tabla de caracteres Base64

[crayon-6a9d8d94ba457196081806/]



The screenshot shows a Windows PowerShell ISE window with a script to generate a Base64 character table. The script is written in Spanish and uses PowerShell syntax. It defines an array, adds characters to it, removes spaces, and then displays the array's length, first character, and last character. The output shows the full Base64 character set: 'ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789+/'.

```
Sin título1.ps1* X
1 #Array que va a contener todos los caracteres en Base64
2 $arrayBase64=""
3 #Añadir al array las mayúsculas
4 $arrayBase64+= [char]'A'..[char]'Z' | % {[char]$_}
5 #Añadir al array las minúsculas
6 $arrayBase64+= [char]'a'..[char]'z' | % {[char]$_}
7 #Añadir al array los números
8 $arrayBase64+= [char]'0'..[char]'9' | % {[char]$_}
9 #Añadir al array el carácter + y /
10 $arrayBase64+="+"
11 $arrayBase64+="/"
12 #Quitar los espacios del array
13 $arrayBase64=$arrayBase64-replace " "
14 #Mostrar los caracteres
15 $arrayBase64
16 #Número de caracteres en Base64
17 $arrayBase64.Length
18 #Primer carácter
19 $arrayBase64[0]
20 #Último carácter
21 $arrayBase64[$arrayBase64.Length-1]

$arrayBase64+= [char]'0'..[char]'9' | % {[char]$_}
#Añadir al array el carácter + y /
$arrayBase64+="+"
$arrayBase64+="/"
#Quitar los espacios del array
$arrayBase64=$arrayBase64-replace " "
#Mostrar los caracteres
$arrayBase64
#Número de caracteres en Base64
$arrayBase64.Length
#Primer carácter
$arrayBase64[0]
#Último carácter
$arrayBase64[$arrayBase64.Length-1]
ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789+/
64
A
/

PS C:\Users\ian>
```

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