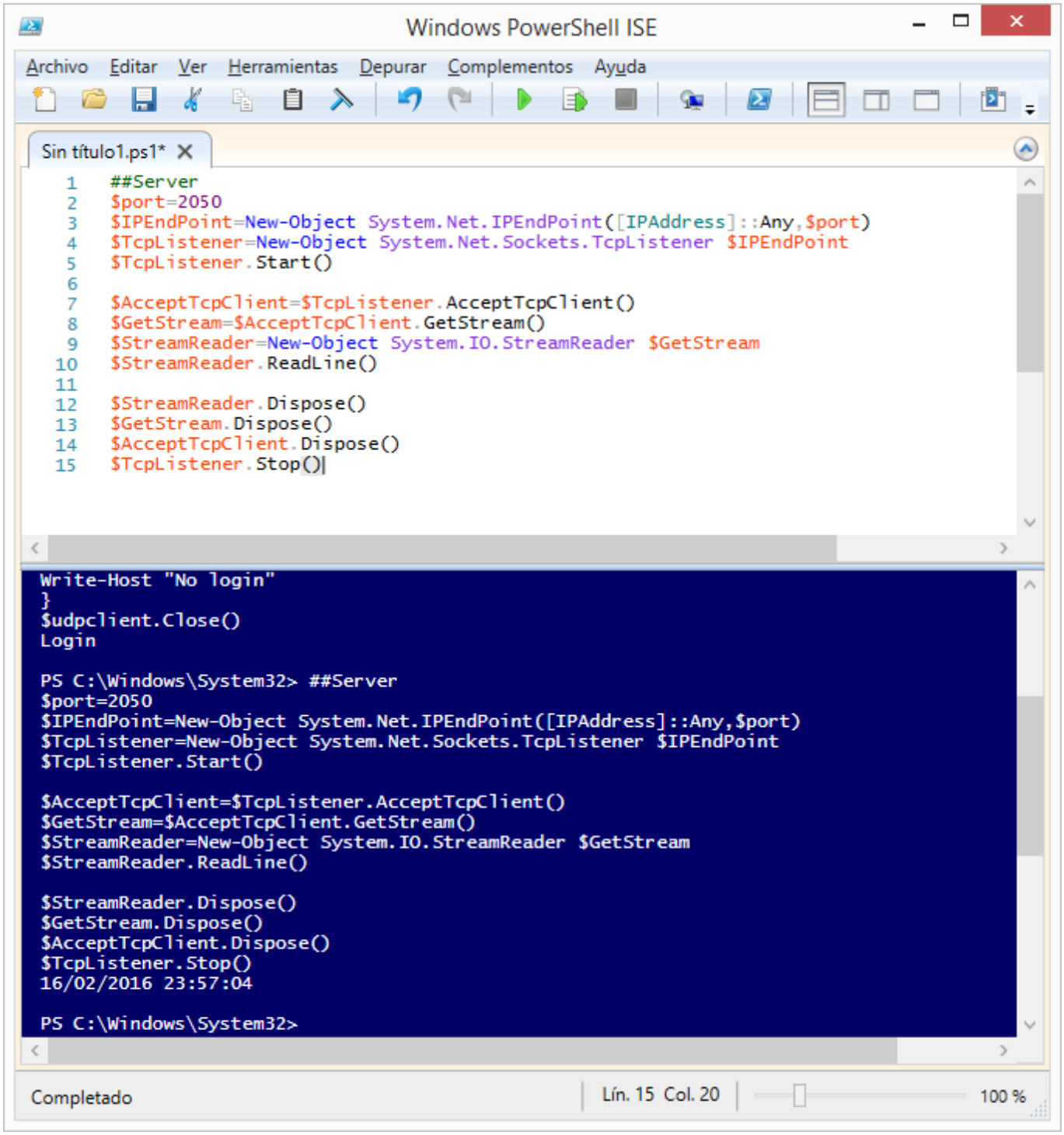
Send time between server and clients using PowerShell (Sockets TCP)

Server

[crayon-6a61880e615b5810531941/]



Client

[crayon-6a61880e615bb703998814/]

Windows PowerShell ISE

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Sin título1.ps1*

```
##Client
$port=2050
$TcpClient=New-Object System.Net.Sockets.TcpClient([IPAddress]::Loopback, $port)

$GetStream = $TcpClient.GetStream()
$StreamWriter = New-Object System.IO.StreamWriter $GetStream

$positions=date

$StreamWriter.Write($positions)

$StreamWriter.Dispose()
$GetStream.Dispose()
$TcpClient.Dispose()
```

```
$port=2021
$endpoint = new-object System.Net.IPEndPoint ([IPAddress]::Loopback,$port)
$udpclient=new-Object System.Net.Sockets.UdpClient
$val="user*pass"
$b=[Text.Encoding]::ASCII.GetBytes($val.ToString())
$bytesSent=$udpclient.Send($b,$b.length,$endpoint)
$udpclient.Close()

PS C:\Windows\System32> ##Client
$port=2050
$TcpClient=New-Object System.Net.Sockets.TcpClient([IPAddress]::Loopback, $port)

$GetStream = $TcpClient.GetStream()
$StreamWriter = New-Object System.IO.StreamWriter $GetStream

$positions=date

$StreamWriter.Write($positions)

$StreamWriter.Dispose()
$GetStream.Dispose()
$TcpClient.Dispose()

PS C:\Windows\System32>
```

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