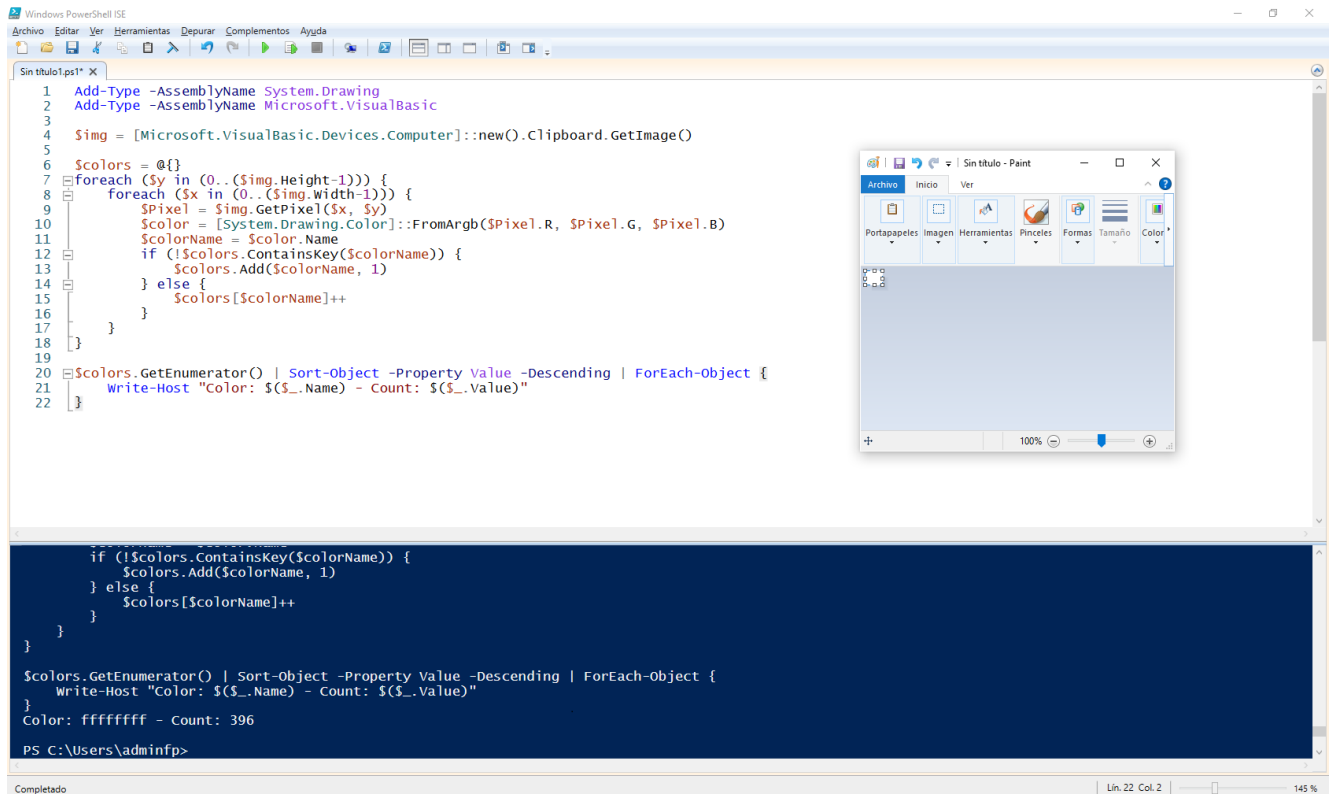


Ver los colores que componen una imagen del portapapeles en PowerShell

[crayon-6a9d4f8b47a24993222946/]



```
1 Add-Type -AssemblyName System.Drawing
2 Add-Type -AssemblyName Microsoft.VisualBasic
3
4 $img = [Microsoft.VisualBasic.Devices.Computer]::new().Clipboard.GetImage()
5
6 $colors = @{}
7 foreach ($y in (0..($img.Height-1))) {
8     foreach ($x in (0..($img.Width-1))) {
9         $pixel = $img.GetPixel($x, $y)
10        $color = [System.Drawing.Color]::FromArgb($pixel.R, $pixel.G, $pixel.B)
11        $colorName = $color.Name
12        if (!$colors.ContainsKey($colorName)) {
13            $colors.Add($colorName, 1)
14        } else {
15            $colors[$colorName]++
16        }
17    }
18 }
19
20 $colors.GetEnumerator() | Sort-Object -Property Value -Descending | ForEach-Object {
21     Write-Host "Color: $($_.Name) - Count: $($_.Value)"
22 }
```

if (!\$colors.ContainsKey(\$colorName)) {
 \$colors.Add(\$colorName, 1)
} else {
 \$colors[\$colorName]++
}
}
\$colors.GetEnumerator() | Sort-Object -Property Value -Descending | ForEach-Object {
 Write-Host "Color: \$(\$_.Name) - Count: \$(\$_.Value)"
}
Color: ffffffff - Count: 396
PS C:\Users\adminfp>

Completado Lin. 22 Col. 2 145 %