function Measure-Command {

[CmdletBinding()]

param(

[ScriptBlock]$Command,

[Int]$Iterations = 10,

[Switch]$NoBuffer

)

if(!$NoBuffer) { $Null = & $Command }

$watch = [System.Diagnostics.Stopwatch]::new()

$watch.Start()

$Measurements = for($i=0; $i -lt $Iterations; $i++) {

$1 = $watch.ElapsedTicks

$Null = &$Command

$2 = $watch.ElapsedTicks

$2 - $1

}

$Measurements |

Measure-Object -Average -Minimum -Maximum |

&{

process{

[PSCustomObject]@{

PSTypeName = "ExecutionPerformance"

Average = [Timespan]::FromTicks($\_.Average)

Maximum = [Timespan]::FromTicks($\_.Maximum)

Minimum = [Timespan]::FromTicks($\_.Minimum)

Iterations = $Iterations

Command = "$Command"

}

}

}

}