

```
!process [/s session] [/m loaded_module_name] [0|_EPROCESS|PID [flags]]
!process [/s session] [/m loaded_module_name] 0 flags image_name
```

Lists process(es) information, stats and threads

Examples:

```
!process 0 0                Short summary of all processes
!process /m myhook.dll 0 0 notepad.exe    All notepads that loaded myhook.dll
!process /m svchost.exe 0 0              All svchost processes
!process 0 1f               All stack traces (kernel + user)
!process 0d7c 1f           All stack traces (kernel + user)
!process fffffa8001e0f740 3f          PEB information and all stack traces
!process /s 2 0 16        Extra frame arguments (4 on x64)
```

Related commands: `!sprocess / .process / !vm`

```
~[. |*|#|Num|_Expr|_TID] [s|e] [Command]
```

Per thread commands

Examples:

```
~                The list of threads
~.              Short summary of the current thread
~*             Short summary of each thread
~#k           Exception or debug event stack trace
~*kv         Verbose stack traces for all threads
~~[c04]e !teb  Dump TEB summary for TID c04
~12s         Set current thread 12
~~[c04]r     Registers for thread with TID c04
~*e !pe     Print managed exception for each thread
```

```
.chain
.unload SOS_path
.load SOS_path
```

Check if SOS.dll is loaded. Unload SOS.dll if the wrong one is loaded. Load the correct one from the specified folder.

Examples:

```
.chain
.unload C:\Windows\Microsoft.NET\Framework\v2.0.50727\sos
.load C:\Customer\32-bit\Microsoft.NET\Framework\v2.0.50727\sos
```

Related commands: `!mv m mscorwks / !mv m clr`