POWERSHELL

1 $PSVersionTable

2 Get-Host

4 $env:COMPUTERNAME

5 $env:USERNAME

6 $env:USERDOMAIN

7 $env:USERPROFILE

8 $env:ALLUSERPROFILE

9 $env:ComSpec

10 $env:HomePath

11 $env:HomeDrive

12 $env:ProgramFiles

13Get-Verb

Get-Command -noun \*

16 Get-Command -noun event

17 Get-Command -all

18 Get-Help -Name Get-Verb

19 Get-Help -Name Write-Warning

20 Get-Help -Name Write-Warning -Examples

21 Update-Help

22 Get-Process

23 Get-ExecutionPolicy

24 Set-ExecutionPolicy

25 Set-ExecutionPolicy -ExecutionPolicy "Unrestricted"

26 Write-Host "Hello !"

27 $myvar

28 $myvar=12

29 Write-Host "$myvar"

30 $myvar

31 $myvar.GetTYpe()

32 $myvar="12"

33 $myvar.GetTYpe()

34 $myvar | get-member

35 $myvar.length()

36 $myvar.length

37 $myvar.contains("1")

38 $myvar.gethashcode

39 $myvar.gethashcode()

40 $myvar.contains("0")

41 $myvar.contains("2")

42 [System.Int32] $my\_int=23

43 $my\_int.gettype()

44 [System.Int32] $my\_int="12"

45 $my\_int.gettype()

46 $my\_int

47 $my\_int="hello"

48 $my\_int="1"

49 $my\_int

50 "Hello!".Toupper

51 "Hello!".ToUpper

52 "Hello!".ToUpper()

53 $my\_int -gt 5

54 $my\_int -gt5

55 $my\_int -gt0

56 $my\_int -lt0

57 $my\_int -lt5

58 3\*5

59 3/5

60 3/5.Int32

61 3/5 .Int32

62 (3/5).Int32

63 [System.Int32] $my\_int=23

64 $my\_var

65 $my\_int

66 3/2

67 [System.Int32] (3/2)

68 [System.Int32] (12/5)

69 [System.Int32] (11/5)

70 [System.Int32] (11/3)

71 $my\_int++

72 $my\_int

73 $my\_int--

74 $my\_int

75 $your\_int=12

76 $my\_int,$your\_int

77 write-host $my\_int,$your\_int

78 $pwd

79 $home

80 $host

81 $pid

82 $PID

83 $\_

84 getchilditems | whereobject{ $\_.name - Like "\*.cmd" }

85 getchilditems | whereobject{ $\_.name -like "\*.cmd" }

86 Getchilditem | where-object{ $\_.name -like "\*.cmd" }

87 Getchilditem | where-object{$\_.name -like "\*.cmd"}

88 Getchilditem | where-object{$\_.name -like "\*.ssh"}

89 Get-childitem | where-object{$\_.name -like "\*.ssh"}

90 Get-childitem | where-object{$\_.name -like "\*.cmd"}

91 cls

92 history

93 cls

94 $my\_int

95 clear-variable -name $my\_int

96 clear-variable -name my\_int

97 $my\_int -eq $Null

98 $my\_int

99 $my\_str="hello"

100 $my\_str

101 clear-variable -name my\_str

102 $my\_str -eq $Null

103 Get-Command -Noun clear

104 Get-Command -Noun delete

105 Get-Command -Noun "clear"

106 Get-Command -Noun clear

107 Get-Command clear

108 Get-Command delete

109 remove-variable -name my\_int

110 $my\_int

111 $sample='This is the "Best" class'

112 $sample

113 $sample='This is the 'Best' class'

114 $sample="This is the 'Best' class"

115 $sample

116 $sample="This is the `"Best`" class"

117 $sample

118 $sample="This is the `'Best`" class"

119 $sample

120 $sample='This is the "Best" class'

121 $sample

122 $sample1 = $sample -replace("t",".")

123 $sample1

124 $sample=$sample+"."

125 $sample

126 $sam="hey how are you doin."

127 $sam.replace(".", "1")

128 $sam -replace(".", "1")

129 $sam -replace(",", "1")

130 $sam -replace("/", "1")

131 $sam -replace[regex]::escape("."), "1"

134 $sam -replace "./", "1"