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PowerShell

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PowerShell Get-Help on command 'Get-UevTemplateProgram'

PS C:\Users\wahid> Get-Help Get-UevTemplateProgram

NAME

Get-UevTemplateProgram

SYNOPSIS

Gets the information about programs defined by a settings location template.

SYNTAX

Get-UevTemplateProgram [-ID] <String> [<CommonParameters>]

DESCRIPTION

The Get-UevTemplateProgram cmdlet gets the information about programs defined by a settings location template. Microsoft User Experience Virtualization (UE-V) monitors each program that is defined in the template for changes to the settings.

PARAMETERS

-ID <String>

Specifies the ID of a settings location template. A settings location

template stores the location of files and registry keys that contain application settings.

<CommonParameters>

This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<https://go.microsoft.com/fwlink/?LinkID=113216>).

----- Example 1: Get all defined programs -----

```
PS C:\> Get-UevTemplate | Get-UevTemplateProgram | Format-Table -AutoSize
```

TemplateId	ProgramName	ProductVersionRange
FileVersionRange		
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MicrosoftCalculator6	CALC.EXE	6-6
MicrosoftNotepad6	NOTEPAD.EXE	6-6
MicrosoftOffice2010.OneNote	ONENOTE.EXE	14.0-14.0
14.0-14.0		
MicrosoftOffice2010.Word	WINWORD.EXE	14.0-14.0
14.0-14.0		
MicrosoftOffice2010.Excel	EXCEL.EXE	14.0-14.0
14.0-14.0		
MicrosoftOffice2010.PowerPoint	POWERPNT.EXE	14.0-14.0
14.0-14.0		
MicrosoftOffice2010.Outlook	OUTLOOK.EXE	14.0-14.0
14.0-14.0		
MicrosoftOffice2010.InfoPath	INFOPATH.EXE	14.0-14.0
14.0-14.0		
MicrosoftOffice2010.Visio	VISIO.EXE	14.0-14.0

14.0-14.0

MicrosoftOffice2010.Groove	Groove.exe	14.0-14.0
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14.0-14.0

MicrosoftOffice2010.Access	MSACCESS.EXE	14.0-14.0
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14.0-14.0

MicrosoftOffice2010.Project	WINPROJ.EXE	14.0-14.0
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14.0-14.0

MicrosoftOffice2010.Publisher	MSPUB.EXE	14.0-14.0
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14.0-14.0

MicrosoftWordpad6	WORDPAD.EXE	6-6
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MicrosoftInternetExplorer.Version8	iexplore.exe	8.0-8.0
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8.0-8.0

MicrosoftInternetExplorer.Version9	iexplore.exe	9.0-9.0
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9.0-9.0

MicrosoftInternetExplorer.Version10	iexplore.exe	10.0-10.0
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10.0-10.0

MicrosoftLync2010	communicator.exe	4.0-4.0
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4.0-4.0

This command gets the defined programs for all of the registered settings location templates. The command uses the Get-UevTemplate cmdlet to get the template that is stored on the computer, and passes the output to the Get-UevTemplateProgram cmdlet by using the pipeline operator. The command then passes the results to the Format-Table cmdlet by using the pipeline operator. For more information, type `Get-Help Format-Table`.

- Example 2: Get all defined programs for Office applications -

```
PS C:\> Get-UevTemplate -Application "office" | Get-UevTemplateProgram |  
Format-Table -AutoSize
```

TemplateId	ProgramName	ProductVersionRange	FileVersionRange
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```

-----
-----
MicrosoftOffice2010.OneNote  ONENOTE.EXE 14.0-14.0      14.0-14.0
MicrosoftOffice2010.Word     WINWORD.EXE 14.0-14.0      14.0-14.0
MicrosoftOffice2010.Excel     EXCEL.EXE   14.0-14.0      14.0-14.0
MicrosoftOffice2010.PowerPoint POWERPNT.EXE 14.0-14.0      14.0-14.0
MicrosoftOffice2010.Outlook   OUTLOOK.EXE 14.0-14.0      14.0-14.0
MicrosoftOffice2010.InfoPath  INFOPATH.EXE 14.0-14.0      14.0-14.0
MicrosoftOffice2010.Visio     VISIO.EXE   14.0-14.0      14.0-14.0
MicrosoftOffice2010.Groove     Groove.exe   14.0-14.0      14.0-14.0
MicrosoftOffice2010.Access     MSACCESS.EXE 14.0-14.0      14.0-14.0
MicrosoftOffice2010.Project    WINPROJ.EXE 14.0-14.0      14.0-14.0
MicrosoftOffice2010.Publisher  MSPUB.EXE   14.0-14.0      14.0-14.0

```

This command gets the defined programs for the registered settings location templates of Office applications. The command uses the Get-UevTemplate cmdlet to get the Office applications that are defined on the computer, and passes the output to the Get-UevTemplateProgram cmdlet by using the pipeline operator. The command then passes the results to the Format-Table cmdlet by using the pipeline operator. For more information, type `Get-Help Format-Table`.

----- Example 3: Get all defined programs by template ID -----

```

PS C:\> Get-UevTemplateProgram -TemplateId "MicrosoftCalculator6" |
Format-Table -AutoSize

```

```

TemplateId      ExecutableName VersionRangeList
-----

```

```

MicrosoftCalculator6 CALC.EXE      6-6

```

This command gets the defined programs for the settings location template whose ID is MicrosoftCalculator6. The command uses the Get-UevTemplateProgram cmdlet to get the application that is identified by the ID

MicrosoftCalculator6. The command then passes the results to the Format-Table

cmdlet by using the pipeline operator. For more information, type ``Get-Help Format-Table``.

REMARKS

To see the examples, type: `"get-help Get-UevTemplateProgram -examples"`.

For more information, type: `"get-help Get-UevTemplateProgram -detailed"`.

For technical information, type: `"get-help Get-UevTemplateProgram -full"`.

For online help, type: `"get-help Get-UevTemplateProgram -online"`