



python



PowerShell

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### ***PowerShell Get-Help on command 'Get-PfxCertificate'***

***PS C:\Users\wahid> Get-Help Get-PfxCertificate***

#### NAME

Get-PfxCertificate

#### SYNOPSIS

Gets information about PFX certificate files on the computer.

#### SYNTAX

Get-PfxCertificate [-FilePath] <System.String[]> [<CommonParameters>]

Get-PfxCertificate -LiteralPath <System.String[]> [<CommonParameters>]

#### DESCRIPTION

The `Get-PfxCertificate` cmdlet gets an object representing each specified PFX certificate file. A PFX file includes both the certificate and a private key.

#### PARAMETERS

-FilePath <System.String[]>

Specifies the full path to the PFX file of the secured file. If you

specify a value for this parameter, it is not necessary to type  
`-FilePath` at the command line.

`-LiteralPath <System.String[]>`

The full path to the PFX file of the secured file. Unlike `FilePath`, the value of the `LiteralPath` parameter is used exactly as it is typed. No characters are interpreted as wildcards. If the path includes escape characters, enclose it in single quotation marks. Single quotation marks tell PowerShell not to interpret any characters as escape sequences.

`<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 a PFX certificate -----

```
Get-PfxCertificate -FilePath "C:\windows\system32\Test.pfx"
```

```
Password: *****
```

```
Signer Certificate:    David Chew (Self Certificate)
```

```
Time Certificate:
```

```
Time Stamp:
```

```
Path:                C:\windows\system32\zap.pfx
```

This command gets information about the `Test.pfx` certificate file on the system.

--- Example 2: Get a PFX certificate from a remote computer ---

```
Invoke-Command -ComputerName "Server01" -ScriptBlock {Get-PfxCertificate  
-FilePath "C:\Text\TestNoPassword.pfx"} -Authentication CredSSP
```

This command gets a PFX certificate file from the Server01 remote computer. It uses ``Invoke-Command`` to run a ``Get-PfxCertificate`` command remotely.

When the PFX certificate file is not password-protected, the value of the Authentication parameter of ``Invoke-Command`` must be CredSSP.

#### REMARKS

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

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

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

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