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### ***Windows PowerShell Get-Help on Cmdlet 'New-SHMemoryKnownHost'***

**PS:\>Get-HELP New-SHMemoryKnownHost -Full**

#### **NAME**

New-SHMemoryKnownHost

#### **SYNOPSIS**

Creates a new in-memory known host IStore for temporary use when creating new SSH and SFTP Sessions.

#### **SYNTAX**

New-SHMemoryKnownHost [<CommonParameters>]

#### **DESCRIPTION**

Creates a new in-memory known host IStore for temporary use when creating new SSH and SFTP Sessions.

#### **PARAMETERS**

<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>).

## INPUTS

None

## OUTPUTS

System.Object

## NOTES

### ----- Example 1 -----

```
PS C:\> $inmem = New-SHMemoryKnownHost
```

```
PS C:\> New-SSHTrustedHost -KnownHostStore $inmem -HostName 192.168.1.165 -FingerPrint
```

```
3c:bf:26:9f:d9:63:d7:48:b8:fc:7b:32:e8:f9:5a:b4 -Name Pi
```

```
True
```

```
PS C:\> $inmem.GetAllKeys()
```

HostName	HostKeyName	Fingerprint
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192.168.1.165	Pi	3c:bf:26:9f:d9:63:d7:48:b8:fc:7b:32:e8:f9:5a:b4
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Create and in-memory known host store and add a entry to it.

## RELATED LINKS

