



### *Windows PowerShell Get-Help on Cmdlet 'Context'*

***PS:\>Get-HELP Context -Full***

#### NAME

Context

#### SYNOPSIS

Provides logical grouping of It blocks within a single Describe block. Any Mocks defined inside a Context are removed at the end of the Context scope, as are any files or folders added to the TestDrive during the Context block's execution. Any BeforeEach or AfterEach blocks defined inside a Context also only apply to tests within that Context .

#### SYNTAX

Context [-Name] <String> [[-Fixture] <ScriptBlock>] [<CommonParameters>]

#### DESCRIPTION

#### PARAMETERS

-Name <String>

The name of the Context. This is a phrase describing a set of tests within a describe.

Required? true  
Position? 1  
Default value  
Accept pipeline input? false  
Accept wildcard characters? false

#### -Fixture <ScriptBlock>

Script that is executed. This may include setup specific to the context and one or more It blocks that validate the expected outcomes.

Required? false  
Position? 2  
Default value  
Accept pipeline input? false  
Accept wildcard characters? false

\$(Throw "No test script block is provided. (Have you put the open curly brace on the next line?)")

#### <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

## OUTPUTS

----- EXAMPLE 1 -----

```
PS C:\>function Add-Numbers($a, $b) {
```

```
return $a + $b
```

```
}
```

```
Describe "Add-Numbers" {
```

```
  Context "when root does not exist" {
```

```
    It "..." { ... }
```

```
  }
```

```
  Context "when root does exist" {
```

```
    It "..." { ... }
```

```
    It "..." { ... }
```

```
    It "..." { ... }
```

```
  }
```

```
}
```

## RELATED LINKS

[Describe](#)

[It](#)

[BeforeEach](#)

[AfterEach](#)

[about\\_Should](#)

[about\\_Mocking](#)

[about\\_TestDrive](#)