

# SRP\_Path GetExtension

Extracts the file extension, if there is one.

## Syntax

```
Extension = SRP_Path("GetExtension", Path, IncludePeriod)
```

## Parameters

| Parameter     | Description                                           |
|---------------|-------------------------------------------------------|
| Path          | A path with or without command line parameters.       |
| IncludePeriod | 1 to include the period, 0 to not include the period. |

## Returns

The file extension, if there is one.

## Remarks

The GetExtension service extracts the file extension. The extension will include a preceding 0 if IncludePeriod is set to 1. Otherwise, the extension is returned without the period.

**Note.** This method supports paths that contain command line parameters. In this case, command line parameters are simply ignored.

## Example

```
Result1 = SRP_Path("GetExtension", "C:\path\filename.txt", 1)  
Result2 = SRP_Path("GetExtension", "C:\path\filename.txt.ext", 0)
```

Result1 will be ".txt". Result2 will be "ext".

## See Also

[AddExtension](#), [GetComponents](#), [GetDirectory](#), [GetFilename](#), [GetParameters](#), [GetPath](#), [RemoveExtension](#), [RenameExtension](#)