

Powershell

Archive a file

Create-NewFileAfterArchive.ps1

Full path of the file

```
$file = 'c:\temp\important_file.txt'
```

#Full path to the archiving folder

```
$archiveFolder = "c:\temp\archive_$(get-date -Format 'dd-MMM-yyyy_hh-mm-ss-tt')\"
```

If the file exists, move it to the archive folder, then create a new file.

```
if (Get-Item -Path $file -ErrorAction Ignore) {
```

```
try {
```

If the Archive folder does not exist, create it now.

```
if (-not(Test-Path -Path $archiveFolder -PathType Container)) {
```

```
$null = New-Item -ItemType Directory -Path $archiveFolder -ErrorAction STOP
```

```
}
```

Move the existing file to the archive.

```
Move-Item -Path $file -Destination $archiveFolder -Force -ErrorAction STOP
```

```
Write-Host "The old file [$file] has been archived to [$archiveFolder]" -ForegroundColor Red
```

```
} catch {
```

```
throw $_.Exception.Message
```

```
}
```

```
}
```

Create the new file

```
try {
```

```
$null = New-Item -ItemType File -Path $file -Force -ErrorAction Stop
```

```
Write-Host "The new file [$file] has been created." -ForegroundColor Yellow
```

```
} catch {
```

```
Write-Host $_.Exception.Message
```

```
}
```

Bijgevoegde bestanden::

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Auteur:: diode

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