

# create-doco PowerShell script

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PowerShell script to scaffolding for a new document or project using the ASCIIDoctor markup syntax. This includes any folders and starting images.

The generation process includes

- New folder and sub-folders
- New [readme.adoc](#) template file with todays date and user entered Document title
- GIT repository created and initial commit
- Clean up

The PS script will prompt you through the creation process.

The PS script will allow you to open the new Document/Project folder in vsCode.

## Source

The source for the script and it components is at the [dropbox\myCommands\PowerShell Scripts\create-doco](#) folder.

Copy this entire folder to the [c:\myCommands](#) folder

## Command

The script command is

```
create-doco
```

# Results

The result of the command above is

```
Windows PowerShell
Create a new ADOC folder for a new document - V2.1f
Phoenix Learning Lab
Enter the folder name for new ADOC document: Secrets
This new folder C:\Users\jschust2\Secrets will be created under the current directory.

Directory: C:\Users\jschust2\.

Mode                LastWriteTime         Length Name
----                -
d-----         11/28/2018   5:46 PM             Secrets

Enter the Document Title: Secrets+++<br>+++Developers Stuff
Creating '.gitignore' file

Directory: C:\Users\jschust2\Secrets

Mode                LastWriteTime         Length Name
----                -
-a-----         11/28/2018   5:46 PM             10 .gitignore

Copying 'readme.adoc' template document
Creating 'images' sub-folder

Directory: C:\Users\jschust2\.\Secrets

Mode                LastWriteTime         Length Name
----                -
d-----         11/28/2018   5:46 PM             images

Copying title-logo collection into 'images' sub-folder

Drive                : C
Provider              : Microsoft.PowerShell.Core\FileSystem
ProviderPath          : C:\Users\jschust2\Secrets
Path                  : C:\Users\jschust2\Secrets

Creating GIT repository
Initialized empty Git repository in C:/Users/jschust2/Secrets/.git/
[master (root-commit) fce56cb] Initial document created
5 files changed, 47 insertions(+)
create mode 100644 images/create-doco_gmh-blogArticle-cover.png
create mode 100644 images/create-doco_gmh-standard-cover.png
create mode 100644 images/create-doco_optum-cover.png
create mode 100644 images/create-doco_pwc-pll-processFlow-cover.png
create mode 100644 readme.adoc

** Start editing **
Start Visual Studio Code?
[Y] Yes [N] No [?] Help (default is "Y"): 
```

Figure 1. Result Example

# Alias

The alias for this Powershell script needs to be saved in the Powershell profile

Edit the Powershell profile by using Visual Studio Code

```
.code $profile
```

Then add the following lines to the profile and save it.

```
# --- Alias: create-doco - Create folder and structure for new document or project  
using ASCIIIDoctor 11/01/18  
set-alias -name create-doco -value "c:\myCommands\PowerShellScripts\create-  
doco\create-doco.ps1"
```



Restart the PowerShell or vsCode session

## Other related myCommands

The **Gen-Doco** myCommand

## Additional Documentation

### New **readme.adoc** template

The file **create-doco\_readme.adoc** is the ASCIIIDoctor template for the new projects readme file. This template contain many of the ASCIIIDoctor directives to help format the document for both HTML and PDF generation.

### Cover Page Image

The ASCIIIDoctor cover page can include a Cover page image when the ADOC is generated into a PDF.

There is a collection of Cover Page Images included with the generation of a new document/project folder.



When creating a cover image make it smaller when possible. Also right justify the text and image to match the default ASCIIIDoctor cover format.

A Blog Article by



# Geek Must Have

Figure 2. `create-doco_gmh-blogArticle-cover` (Default)

This document provided by



# Geek Must Have

<https://GeekMustHave.com>

Web

<https://YouTube.com/c/GeekMustHave>

YouTube

<https://GitHub.com/GeekMustHave>

GitHub

Figure 3. `create-doco_gmh-standard-cover`



The default Cover image is determined in the `create-doco_readme.adoc` template file.

# Document History

*Table 1. Document History*

<b>Date</b>	<b>Version</b>	<b>Author</b>	<b>Description</b>
11/06/2019	v2.1f	JHRS	cleaned up OJ issue
11/01/2019	V2.1e	JHRS	Updates for new ADOC template file and new logos (OJ)
12/04/2018	V2.1d	JHRS	Changed folder structure to add images sub-directory
11/28/2018	V2.1c	JHRS	Updated for Document Title prompt
11/01/2018	V2.1b	JHRS	Initial version