

IseThemeManager User Guide

Table of contents:


- Installation
- Managing themes
- Creating and modifying Themes

Installation

1. Download the .zip file from GitHub

<https://github.com/ClearpointSoftware/IseThemeManager>

Clone or download ▾

 IseThemeManager-master.zip

2. Make sure there's no preexisting IseThemeManager installation (skip this for initial install)


- **Open the ISE**, edit your ISE \$profile
-- From the Console Pane: PS C:\> `notepad $profile`
-- Remove any **IseThemeManager** commands
- Use `Get-Module` to discover installed modules
- Use `Remove-Module` to unload modules.
- Delete IseThemeManager module directory if exists
-- Look here: PS C:\> `$(Join-Path (Split-Path $profile) 'Modules')`

3. Create a new **IseThemeManager** directory in the **Modules** directory in your PowerShell \$profile










For example:

C:\Users\<username>\Documents\WindowsPowerShell\IseThemeManager\Modules\IseThemeManager

4. Extract the .zip archive and move files to the **IseThemeManager** directory

 C:\Users\boyjojo\Documents\WindowsPowerShell\Modules\IseThemeManager

Name ^

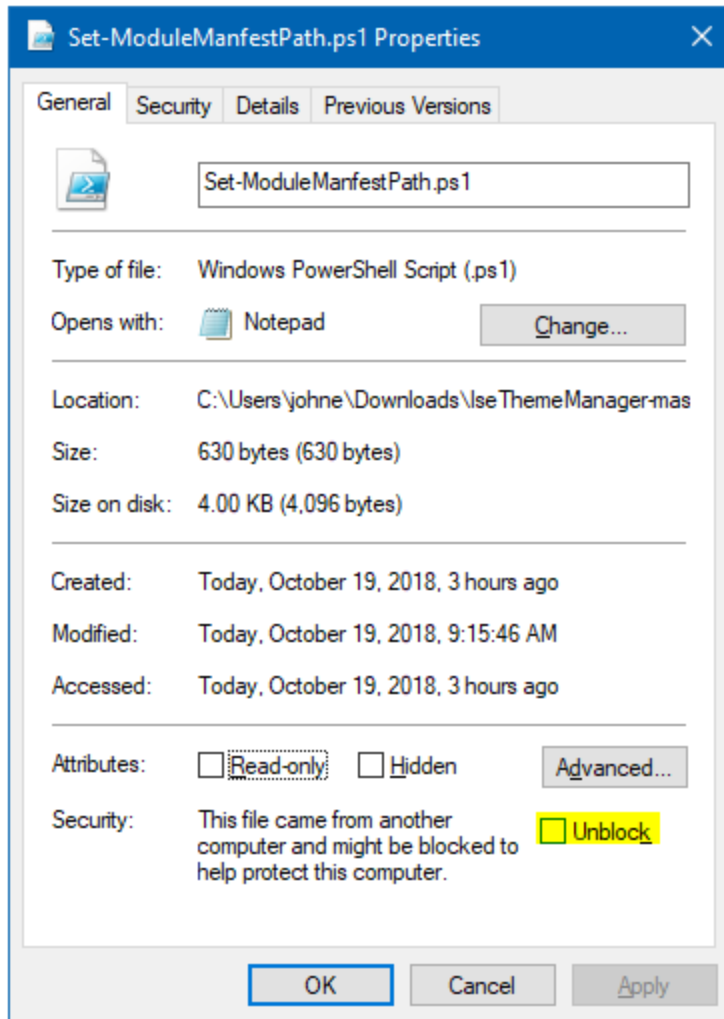
-  Basic4.StorableColorTheme.ps1xml
-  Basic10.StorableColorTheme.ps1xml
-  IseThemeManager.config
-  IseThemeManager.psm1
-  LICENSE
-  Make-ModuleManifest.ps1
-  Monokai2.StorableColorTheme.ps1xml
-  Monokai10.StorableColorTheme.ps1xml
-  README.md

5. Unblock the scripts in the **IseThemeManager** directory using the **PowerShell Console** (not the ISE):

```
PS C:\users\boyjojo\Documents\WindowsPowerShell\Modules\IseThemeManager> gci
```

```
PS C:\users\boyjojo\Documents\WindowsPowerShell\Modules\IseThemeManager> gci | Unblock-File
```

Optional - To Unblock manually, right-click on each script and check Unblock:



6. Create a PowerShell Configuration Data file (.psd1 file)
Open the **PowerShell Console** (not the ISE) as Administrator
- a) Navigate to the **IseThemeManager** directory
 - b) Run the `Make-ModuleManifest.ps1` script

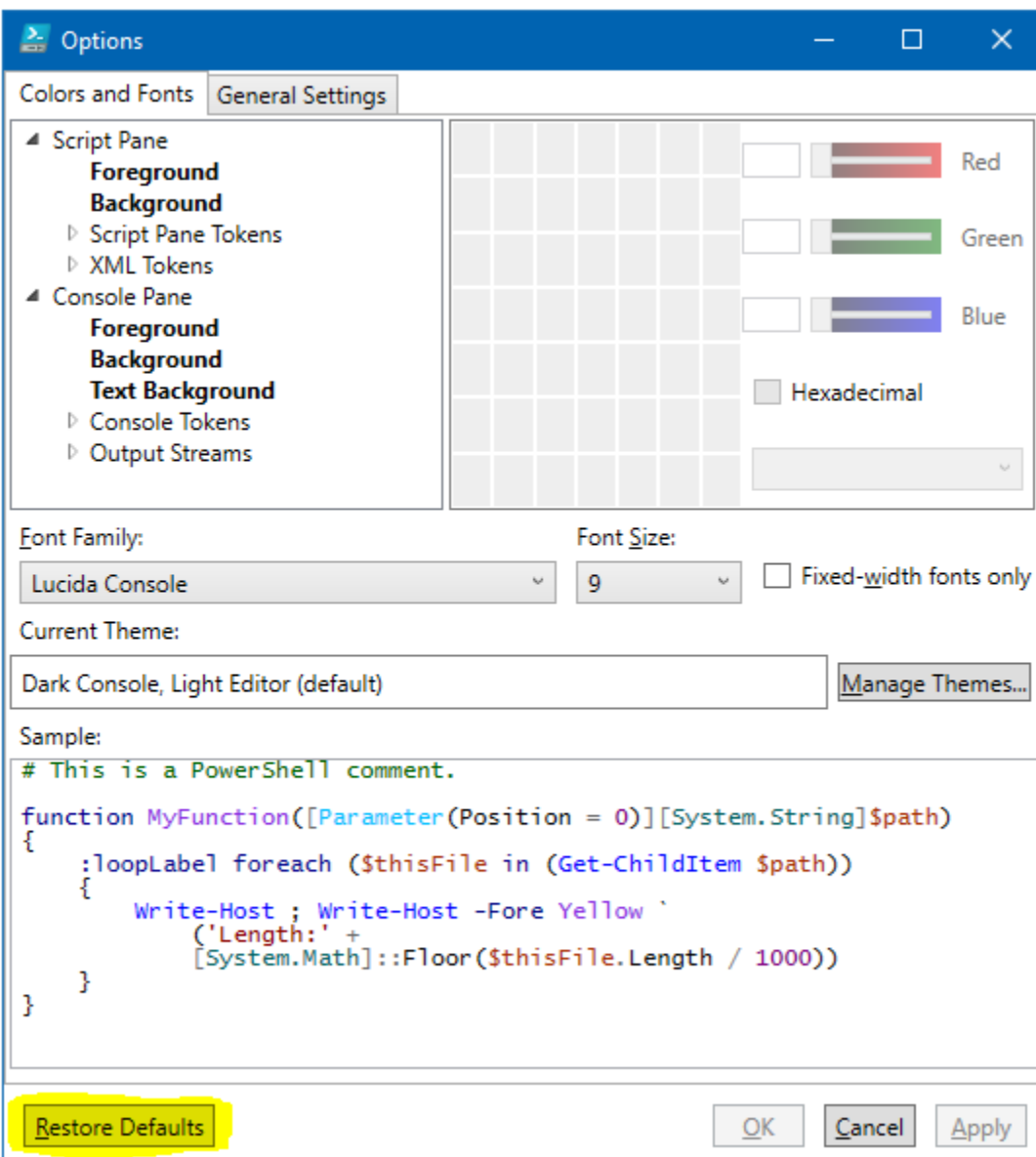
```
PS C:\users\boyjojo\Documents\  
WindowsPowerShell\Modules\IseThemeManager> .\Make-ModuleManifest.ps1
```

IseThemeManager.psd1 will be created.

Name

- Basic4.StorableColorTheme.ps1xml
- Basic10.StorableColorTheme.ps1xml
- IseThemeManager.config
- IseThemeManager.psd1
- IseThemeManager.psm1
- LICENSE
- Make-ModuleManifest.ps1
- Monokai2.StorableColorTheme.ps1xml
- Monokai10.StorableColorTheme.ps1xml
- README.md

7. Open the ISE and restore it to default settings.



Verify loaded modules:

```
PS C:\admin.local> Get-Module

ModuleType Version      Name                               ExportedCommands
-----
Script      1.0.0.0      ISE                               {Get-IseSnippet, Import-IseSnippet, ...}
Manifest    3.1.0.0      Microsoft.PowerShell.Management   {Add-Computer, Add-Content, Check-...}
Manifest    3.1.0.0      Microsoft.PowerShell.Utility      {Add-Member, Add-Type, Clear-Var...
```

8. Edit then Source your ISE \$profile

IF YOU DO NOT HAVE AN ISE PROFILE CREATE ONE

Here is a minimalistic example of what your ISE profile should look like:

```
Get-IseTheme
Set-Location C:\
```

```
PS C:\> notepad $profile
PS C:\> & $profile
```

A new color theme should load.

Managing themes

Creating and modifying Themes