

AEInfoGraphics 1.3

Beautiful animated charts

USER MANUAL



AEInfoGraphics

Introduction

AE Info Graphics is a very useful script written for After Effects. It allows you to import csv files directly to After Effects. Once you import the spreadsheet to AE, you can modify it by adding or removing items and change the order of them. You can also create your own table in AE by using AEInfoGraphics's panel. If you think that your data is ok, you can select a template from five beautiful chart templates to generate your chart composition.

Installation & Setup

Overview

Installing AEInfoGraphics is very simple. These are the steps:

1. First, download the script.
2. Close Adobe After Effects if it is open.
3. Copy AEInfoGraphics.jsxbin into the following directory:

Script folder for Mac users:

Finder/Applications folder/Adobe After Effects <ver>/Scripts/Script UI Panels

Script folder for Windows users:

Program Files\Adobe\Adobe After Effects <ver>\Support Files\Scripts\Script UI Panels.

4. Start Adobe After Effects.
5. On the Menu Bar select Window. Scroll down to AEInfoGraphics.jsxbin and select it.
6. A panel will open onto your Workspace and the AEInfoGraphics script is ready to go.

System Requirements

AEInfoGraphics works on every system that After Effects CS5 or later can run.

Language Support

Currently AEInfoGraphics supports all languages.

Software

AEInfoGraphics has been tested in After Effects CC 2015, CC 2014, CC, CS6, CS5.5 and CS5

User Interface: Panel

Import CSV button

The screenshot shows the AEInfoGraphics user interface panel. At the top, there is an 'Import CSV File' button. Below it, a dropdown menu is set to 'Arable Land'. A table displays data for 17 countries. Below the table are 'Arrange buttons' for adding, removing, and reordering items. A 'Color Set 4: R E D' dropdown is also present. At the bottom, there are 'Chart template buttons' with orange numbers indicating item limits, and an 'About button' with a question mark.

#	TITLE	VALUE
1	Singapore	10
2	Hong Kong	53
3	Bahrain	19
4	The Bahamas	58
5	Aruba	20
6	Kuwait	75
7	Maldives	40
8	Gaza Strip	66
9	Guam	20
10	Western Sahara	53
11	Djibouti	25
12	Oman	87
13	U.S. Virgin Islands	20
14	French Polynesia	27
15	Puerto Rico	107
16	Seychelles	10
17	Bermuda	11

Dropdown list for selecting column

Data items (for selected column)

Arrange buttons

Color sets

Chart template buttons*

About button

*Orange numbers indicate maximum number of items to be accepted.

Tutorial

Step 1: Create Data

Import CSV File

There are two ways to create data with AEInfoGraphics. You can import csv files directly to After Effects or you can create your own table by using AEInfoGraphics interface. Either way you will be able to see your data listed in the AEInfoGraphics panel.

Step 2: Choose Your Column

Arable Land

If you choose the first way, you should select the column from the dropdown list located just under the import button.

Step 3: Arrange Data



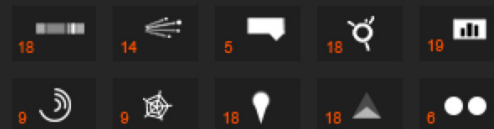
You can edit your data by adding, removing or reordering items.

Step 4: Select Color Set

Color Set 4: R E D

There are four color sets: *dark* (which is the default), *light*, *blue* and *red*. In the dark set, the background color is deep gray and there is a glow option for foreground items (texts, bars etc). In the other sets there is no glow option.

Step 5: Create Chart



Now everything is ready to create your chart. Just press the button of the template you choose.

Step 6: Modify Chart Comp

When you press the button, the comp will open in the viewer with one visible layer called 'PARENT'. (Other layers are hidden for clarity purposes). Select that layer to see the controls. Colors, positions etc. can be changed via these controls.

Tips

1. After importing the csv file check the last item to be sure that it is not 'undefined'. (If so, just press the remove item button to delete it.)
2. After pressing the template icons please wait until the comp opens in the viewer.

Developer Notes

Thank You

Thank you for purchasing the AEInfoGraphics script. Please honor my copyright and do not give the script away to others for free.

I encourage you to use my product in all possible circumstances and can guarantee I will work to offer continued support and optimizations for you.

Acknowledgements

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