

# Documentation Advanced iFrame Pro

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Version 4.1

Include content the way YOU like in an iframe that can hide and modify elements and forward parameters. You can also embed content directly or show a part of an iframe.

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## 1 Features of Advanced iFrame Pro

By entering the shortcode '[advanced\_iframe securitykey=""]' you can include any webpage to any page or article.

The following cool features compared to a normal iframe are implemented:

- Security code: You can only insert the shortcode with a valid security code from the administration.
- Hide areas of the parent layout to give the iframe more space
- Show only specific areas of the iframe even when the iframe is on a different domain or include parts directly by jQuery
- Modify css styles in the parent and the iframe (iframe only if on the same domain) to e.g. change the width of the content area (see screenshot)
- Forward parameters to the iframe
- Resize the iframe to the content height or width on loading, AJAX or click
- Scroll the parent to the top when the iframe is loaded
- Hide the content until it is fully loaded
- Add a css and js file to the parent page
- Widget support

Please note: Modification inside the iframe are only possible if you are on the same domain or use a workaround like described in the settings.

So please check first if the iframe page and the parent page are one the same domain. [www.example.com](http://www.example.com) and [text.example.com](http://text.example.com) are different domains! Please check in the documentation if you can use the feature you like

A free iframe checker is available at

<http://www.tinywebgallery.com/blog/advanced-iframe/free-iframe-checker>.

This tool does check if a page is allowed to be included!

All settings can be set with shortcode attributes as well. If you only use one iframe please use the settings in the administration because there each parameter is explained in detail and also the defaults are set there.

## 2 Installation

### 3.1 Wordpress

1. Login to Wordpress administration and go to "Plugins" -> "Add new". Select the "Upload" tab. Select the zip file you got from codecanyon and click "Install now".
2. Activate the plugin through the 'Plugins' menu in WordPress
3. Place '[advanced\_iframe securitykey=""]' in your pages or posts. The security key can be found at Settings -> Advanced iFrame Pro

### 3.2 FTP

1. Upload the folder 'advanced-iframe' from the zip file to the '/wp-content/plugins ' directory. Make sure the file advanced-iframe.php is in the directory /wp-content/plugins/advanced-iframe
2. Activate the plugin through the 'Plugins' menu in WordPress
3. Place '[advanced\_iframe securitykey=""]' in your pages or posts. the security key can be found at Settings -> Advanced iFrame Pro

## 3 Upgrade

Don't use the automatic update offered by Wordpress. If you see a new version there don't use this update because it does remove your existing pro version and installs the free version again. There is always an updated version on codecanyon available too!

### 3.3 Wordpress

Uninstall the plugin. Install the plugin like describe above.

### 3.4 FTP

Simply overwrite all files from your previous installation. This is also the case if you have used the personal version you can get on wordpress.org. All your settings are stored in the database and don't get removed!

If you have some radio elements empty after the update simply select the one you like and save again.

## 4 Quick start guide

To include a webpage to your page please check the following things first.

- Check if your page page is allowed to be included  
<http://www.tinywebgallery.com/blog/advanced-iframe/free-iframe-checker!>
- Check if the iframe page and the parent page are one the same domain. www.example.com and text.example.com are different domains!
- Can you modify the page that should be included?

Most likely you have one of the following setups

1. Iframe cannot be included:  
You **cannot include the content** because the owner does not allow this.

2. iframe can be included and you are on a **different** domain:  
You are not allowed to modify the content of the iframe but you can show it or a part of it.  
To resize the content to the height/width you need to modify the iframe page to enable the provided workaround.
3. Iframe can be included and you are on the **same** domain:  
All features of the plugin can be used.

Please read the next chapter to get an overview what you can specify at the different sections.

## 5 Administration

Advanced iFrame Pro can be configured in the Wordpress Administration at

Settings -> Advanced iFrame Pro

There you can specify all the default settings and you only have to include the shortcode with the security code you see at the top. You have also the option to overwrite each setting directly in the shortcode by specifying shortcode attributes like described in the next chapter.

Below is an overview of the different features. Please always read the documentation in the administration that is provided for each section.

### 5.1 Default settings

In this this section you enter the settings of an iframe which are than rendered as html attributes at the iframe. These are settings you find on most iframe plugins.

### 5.2 Modify the parent page

In this section you can modify your template of the parent on the fly. This can be used to remove e.g. the right column or the header of a Wordpress template. You should have some basic knowledge of html and css to use this feature.

### 5.3 Show only a part of the iframe

In this section you can specify the part of an iframe that should be shown. This solution does work across different domains! Additional options are available to change the shown part when the iframe page changes.

If you are on the same domain you can access the content directly and modify the styles there as well.

### 5.4 Resize the iframe to the content height/width

If you include a page on the SAME Domain you can resize the iframe to the content height/width and even detect any size changes on the page.

If the iframe page is on a DIFFERENT domain you need access to the remote page and modify this page. A workaround is provided where you only need to include one line of Javascript which does handle than everything.

### 5.5 Add additional files

For some features in iframes additional css or js files are needed in the parent page. This can be added without the need to modify your Wordpress template.

### 5.6 Include content directly

You can also include content directly with jQuery. The page is loaded and the part you specify below is included by Javascript into the page. The cool thing is that you can specify an id or a class which specify the content area that should be included. This feature does only work if the page is loaded from the **SAME** domain.

## 6 Advanced iFrame Pro attributes

Below you find all possible shortcode attributes. **If you only use only one iframe please use the settings in the administration** because there **each parameter is explained there in detail and also the defaults are set there.**

The security key has to be the one defined in the administration. All other attributes are optional and do overwrite the settings you have defined in the administration.

```
[advanced_iframe securitykey="" src="" width="" height="" scrolling="" marginwidth=""  
marginheight="" id="" name="" frameborder="" content_id="" content_styles="" hide_elements=""  
class="" style="" url_forward_parameter="" onload="" onload_resize="" onload_scroll_top=""  
additional_js="" additional_css="" store_height_in_cookie="" additional_height=""  
iframe_content_id="" iframe_content_styles="" iframe_hide_elements=""  
onload_show_element_only="" include_url="" include_content="" include_height=""  
include_fade="" include_hide_page_until_loaded="" onload_resize_width="" resize_on_ajax=""  
resize_on_ajax_jquery="" resize_on_click="" resize_on_click_elements=""  
hide_page_until_loaded="" show_part_of_iframe="" show_part_of_iframe_x=""  
show_part_of_iframe_y="" show_part_of_iframe_width="" show_part_of_iframe_height=""  
show_part_of_iframe_new_window="" show_part_of_iframe_new_url=""  
show_part_of_iframe_next_viewports_hide="" show_part_of_iframe_next_viewports=""  
show_part_of_iframe_next_viewports_loop="" use_shortcode_attributes_only=""]
```

Examples:

```
[advanced_iframe securitykey="123451234512345" src="http://www.tinywebgallery.com"]
```

```
[advanced_iframe securitykey="123451234512345" src="http://www.tinywebgallery.com"  
width="100%" height="500"]
```

```
[advanced_iframe securitykey="123451234512345" src="http://www.tinywebgallery.com"  
width="100%" height="500" url_forward_parameter="id" onload_resize="true"]
```

## 8 Frequently Asked Questions

Find the latest FAQ here:

<http://www.tinywebgallery.com/blog/advanced-iframe/advanced-iframe-faq/>

### 8.1 Shortcodes

Please read the instructions in the administration careful. The documentation there should explain all of your questions!

### 8.2 If a shortcode does not work

If a shortcode does not work please view the shortcode in the editor in text mode. If you copy a shortcode directly from the settings maybe additional html is copied as well. And this causes the shortcode to fail.

### 8.3 How to use the iframe several times on the same installation

By default the settings from the settings are used. So you only have to use

```
[advanced_iframe securitykey="Your security key"]
```

If you want to use the advanced iframe several times you can overwrite all settings from the settings directly in the shortcode. So for a different url you have to use:

```
[advanced-iframe securitykey="Your security key" src="http://www.tinywebgallery.com"]
```

For a different url and width use:

```
[advanced-iframe securitykey="Your security key" src="http://www.tinywebgallery.com" width="500"]
```

### 8.4 If you use several iframes on the same page

If you use multiple iframes on the same page make sure that you give each shortcode a different id!

Cookies and additional\_height are not supported yet when you use more than one iframe on one page because they are used as global variables in the external js file. They work fine if you use them on different pages.

## **10 Demo**

See the demo here:

<http://www.tinywebgallery.com/blog/advanced-iframe/demo-advanced-iframe-2-0/>

## **11 Changelog**

See readme.txt