

# **RocketCake Help**

## Overview

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### **Welcome to the RocketCake documentation**

RocketCake is an editor for designing responsive websites with no HTML knowledge, no programming is necessary. Just click together your website. A good place to start on how to use RocketCake is here:

Tutorials:

- [How to create a Responsive Website](#)  
[How to create a Contact Form](#)  
[How to use Master Pages](#)  
[How to use BreakPoints](#)  
[How to password protect a website](#)

# Tutorials

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Tutorials:

[How to create a responsive website](#)

[How to create a contact form](#)

[How to use Master Pages](#)

[How to use BreakPoints](#)

## Creating a responsive website

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The following page will show you step by step how to create a simple website using RocketCake.

### Download and install RocketCake

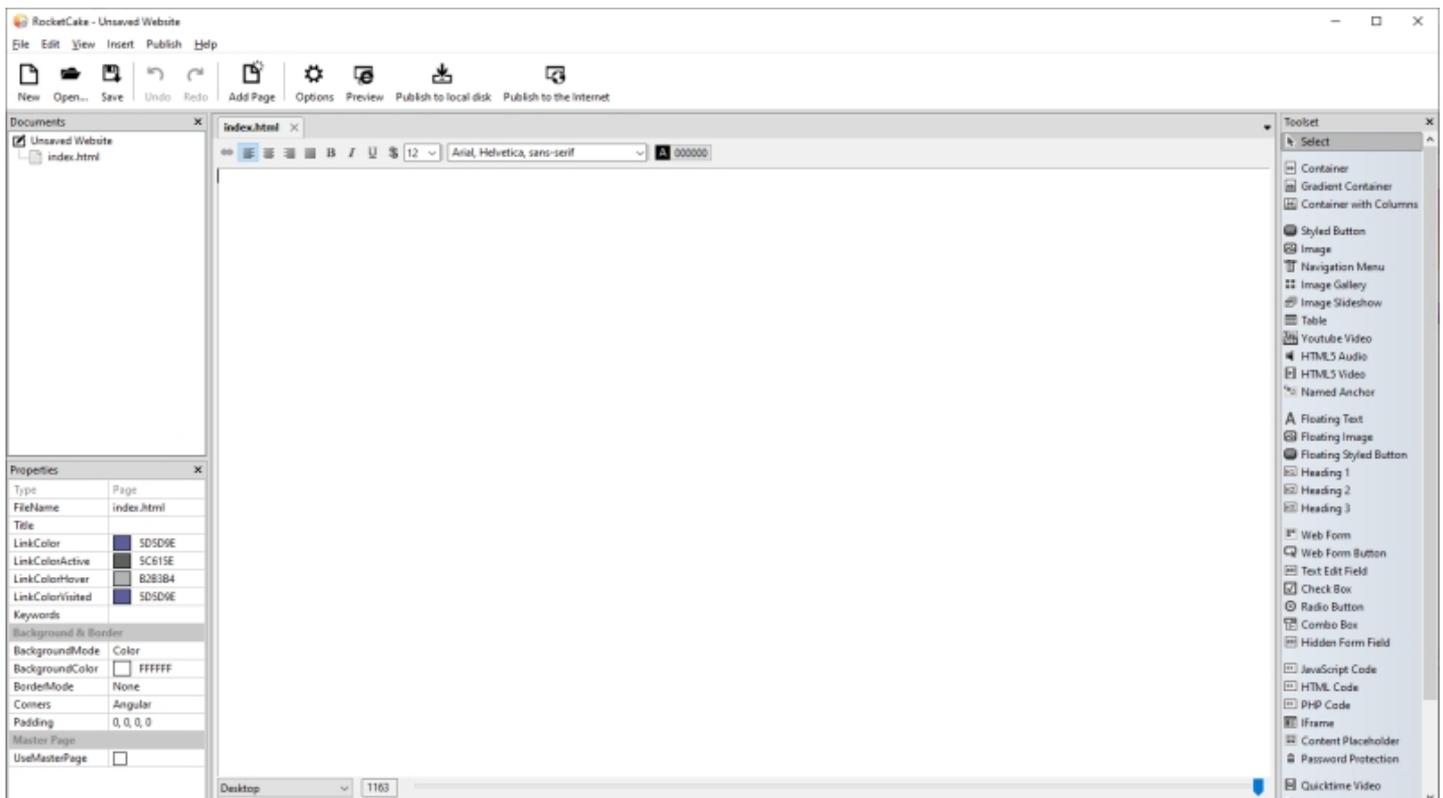
If you haven't done this yet, you need to download and install RocketCake. You can download it from here: <http://www.ambiera.com/rocketcake/>

### What is a responsive Website?

"Responsive" is just a fancy word for "adjusting to the screen size". Since people are viewing websites with different devices - mobiles, tablets, PCs, notebooks - it has become very important for a website to be easily readable on all the different screen sizes: A responsive website works automatically nicely on the tiny 320x600 screen of a small smartphone, but also on a full screen 2048x1024 browser of a desktop PC. This is done for example by adjusting font sizes, rearranging and hiding elements, and making it easily scrollable on mobiles. All this is easily doable using RocketCake.

### Create a new empty website

After you started the RocketCake program, it will ask you to create a new website from a template. Choose the first entry 'Empty page' to start with a new, empty website. The editor will now look like this:

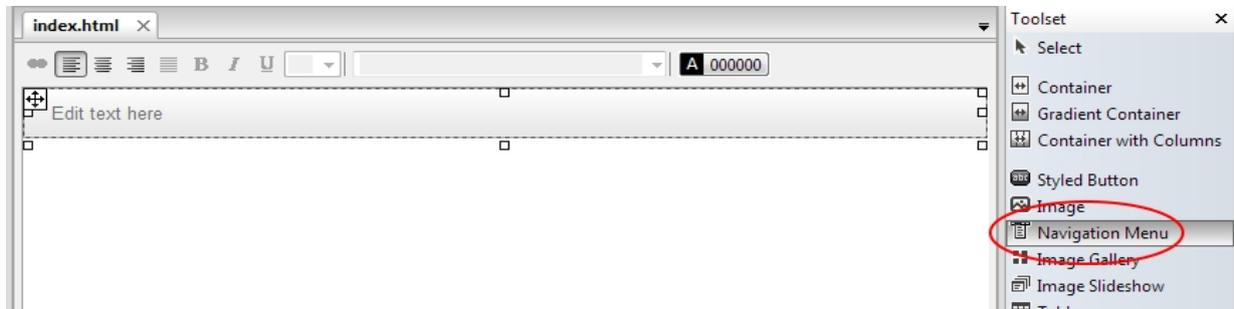


Take a look at the 'Properties' window on the left. Here, you can quickly change the appearance of the

page (or whatever element currently is selected). You can enter a Title for your page here (this is the text which usually appears for example in google if it displays your page as a search result) or the default colors for your links. Also, you can set a background color, gradient, or image if you like.

## Creating a responsive website

To start, add a [Navigation Menu](#) to the page. Select the *Navigation Menu* element in the toolset on the right, and click into the page. This creates a menu element:



You can click it and directly type text into it in order to create some menu items. Do this, and create the menu items named for example "Company" and "About". Also, you can change the background color, to make your website look fancier, if you like. By default, the menu will have a width of 100%, spanning the full width of the page. This is quite useful, because it will then adjust automatically to different screen sizes.

Try it out: See the horizontal slider on the bottom of the page? Move it to the left and back again: With it, you can preview how the page will look like on devices with different screen widths.

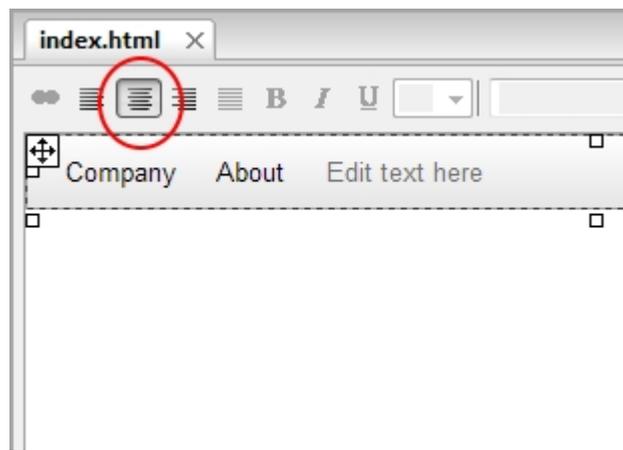


Put the slider back to the right, and we adjust the layout of the menu a bit: First, we set the menu to have a maximum width of 800. That way, the website will look nicer on huge resolutions. While the menu is selected, in the property window on the left, search for "MaxWidth" entry, and change it "800", so it won't get wider than 800 pixels:

Properties	
BorderWidth	1
Corners	Angular
Position & Size	
PositionType	Normal
Size	100%, 38
MinWidth	none
MaxWidth	800
VerticalAlignment	Bottom
Float	None

Also, we want the menu to be centered in the container, so click on the "Center Text" button while the

menu is still selected:



### Add a logo image to your page

Great! Next, we want an image directly below the menu. We could use the [Image](#) element for this, but because we want to add some text on top of the image later, we use a [Container](#) instead and simply use its background-image property. So:

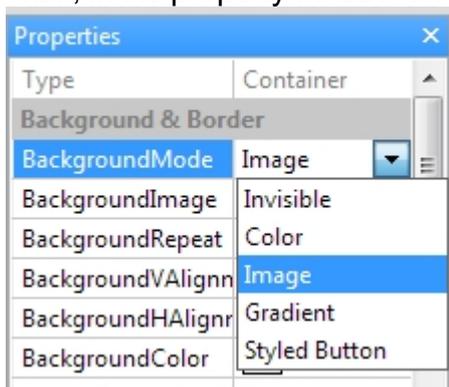
Select the *Container* element in the toolset on the right, and click into the page somewhere below



the menu you created.

Drag the white square of its lower border a bit down to make it bigger.

Then, in the property window on the left, find the "BackgroundMode" entry, and set it to "Image".

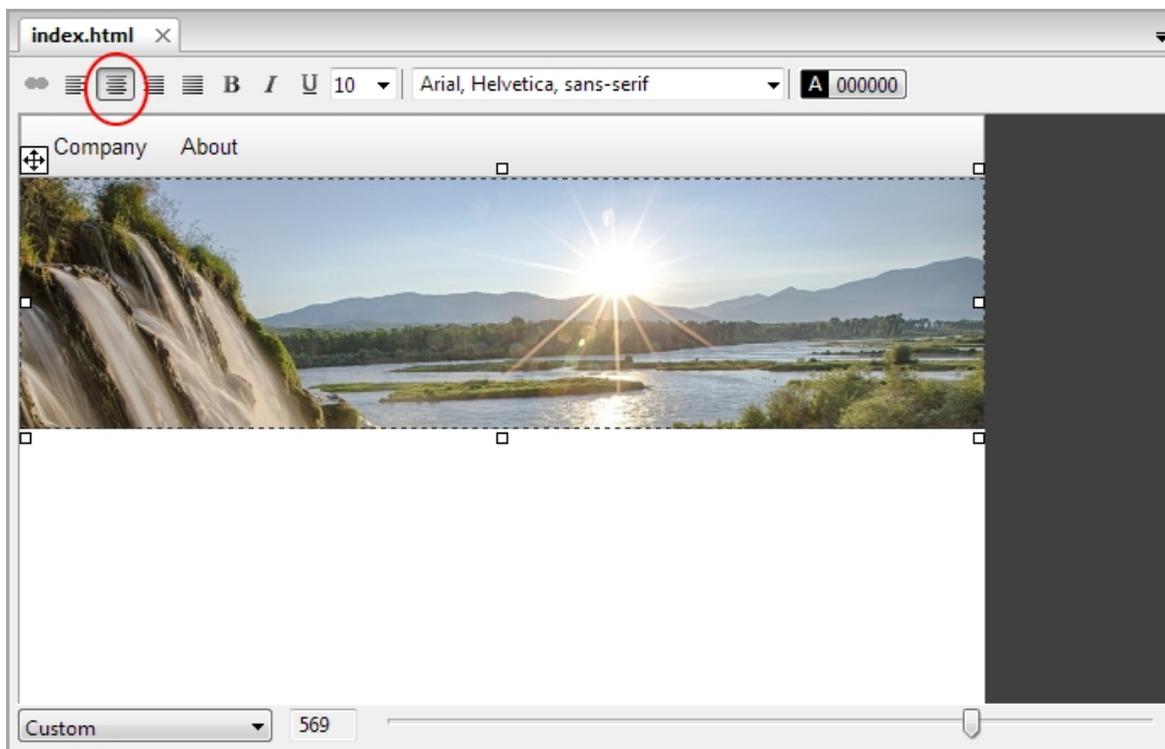


A new entry "BackgroundImage" will appear, in which you can select some image file from your disk.

As you did with the menu, search for "MaxWidth" entry, and change it "800".

Also, click the 'Center Text' button while the container is selected.

The result should look like this (depending on the image you selected):



### Add a website body

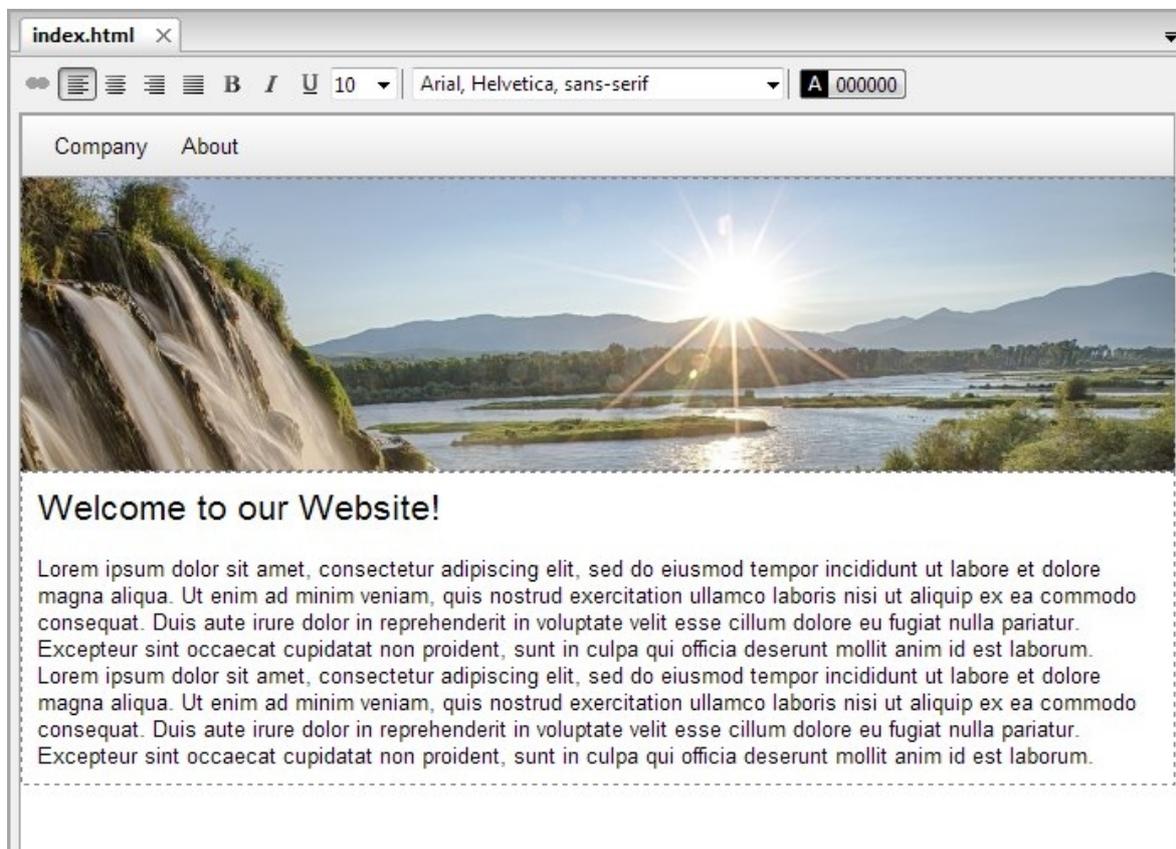
Now we have a menu, a nice looking image as logo, but we still need to add some real content, like text describing your website. In order to do this, we again add a [Container](#):

Select the *Container* element in the toolset on the right, and click into the page, somewhere below the image you added last time.

In order to make it look the same size as the menu we added on top, do the same as we did with the menu: While the new Container is still selected, in the property window on the left, search for "MaxWidth" entry, and change it "800", so it won't get wider than 800 pixels.

Also, click the 'Center Text' button while the container is selected.

Then, click into the middle of the container, and start typing some text. You can format the text anyhow you like:



## Insert an image

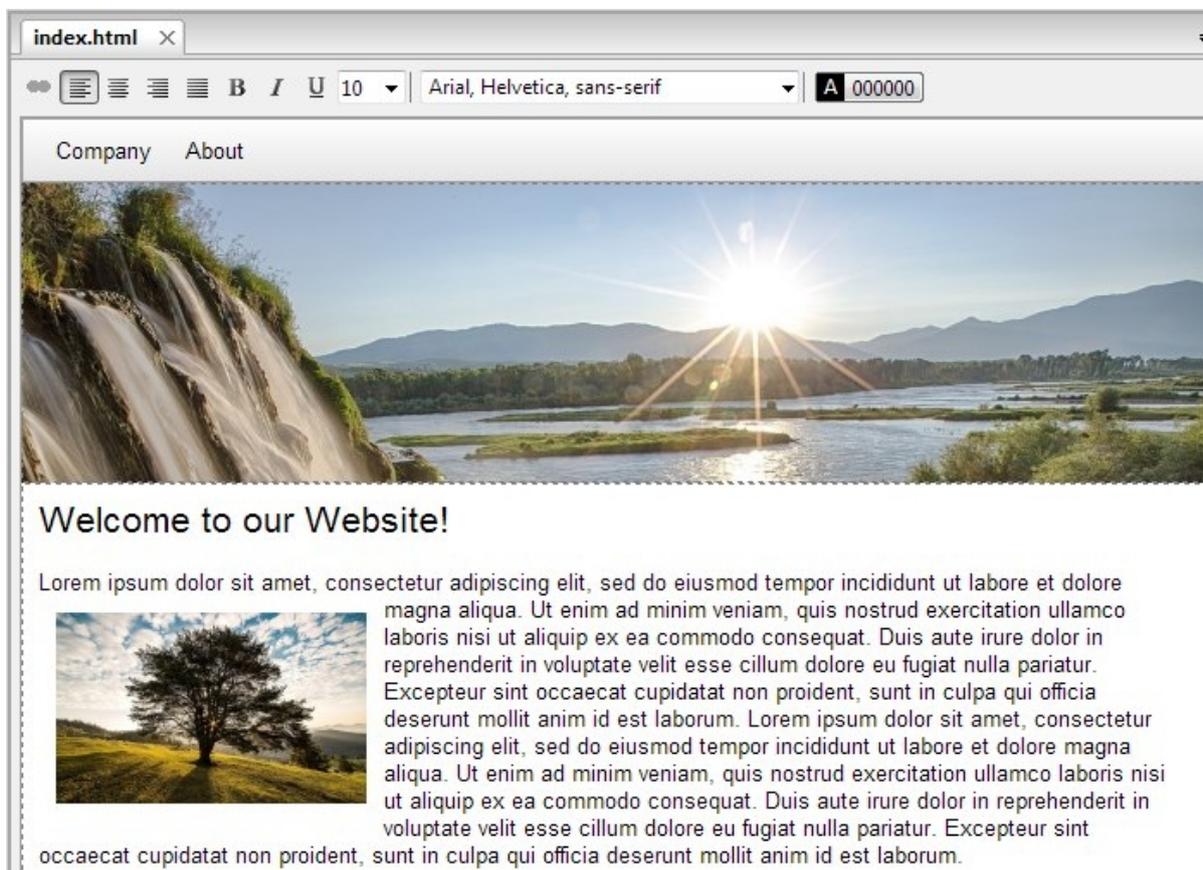
To make the website text look fancier, you can add an image into the text easily:

Select the [Image](#) element in the toolset, and click into the text, where the image should appear. Resize the image to fit your needs.

Right-Click the image, and in the menu, select "Text Float -> Left", in order to make the text float around the image.

When the image is selected, in the Property Window, search the entry "Margin", and change it from "0,0,0,0" to "10, 10, 10, 10". This will create a small margin of the text around the image, which then looks much nicer.

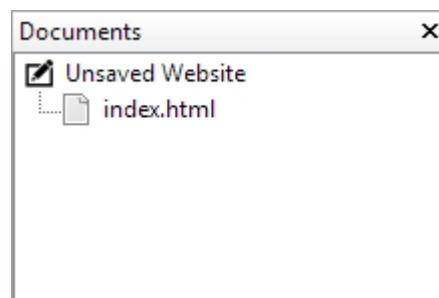
The result will look like this:



In the same way like how you added the image into the text, you can also add a Container directly into the text, for creating for example a box for news, and similar. Your website is already responsive. You can preview it in any browser or in RocketCake itself, and resize it there, and see how it will adjust itself automatically.

### Add other pages

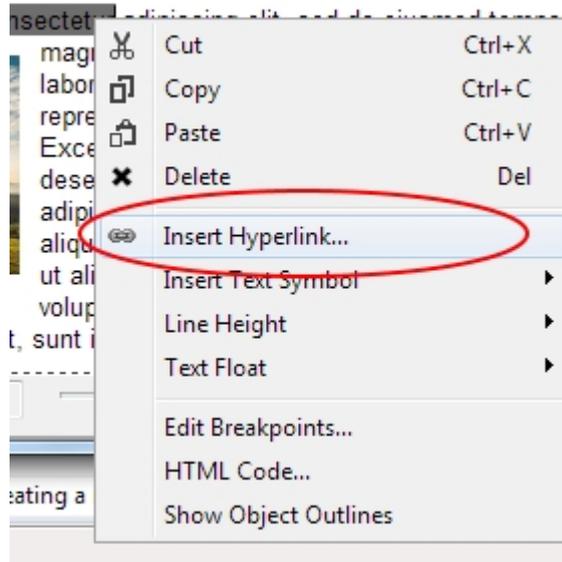
If you are finished with that page of your website, you might want to create a second page. Take a look at the top left 'Documents' window, where your only, initially named page 'index.html' is shown. Just right-click on the root element (probably named 'unsaved website' if you haven't saved it yet), and choose 'Add Page'. Alternatively, you can also use the menu command 'Insert -> Add to Project -> Add Page'.



A new page will open, which you can again fill with content. You can edit its name in the 'Properties' window.

### Add hyperlinks

To add links between your pages or to other websites on the internet, you can create [Hyperlinks](#). To do this, mark the part of the text you want to be the hyperlink, right-click on it and select 'Insert Hyperlink...!'.



Alternatively, you can also use the hyperlink icon in the toolbar of the editor. This also works for images and styled buttons.

A dialog will now open where you can enter the URL of the hyperlink. You can also choose 'Page in this project' as Link type and then select another page in this website.

If you are creating a text link, there will also be a 'Style' section in that dialog. Here you can define and reuse global named styles for your links, if you want more than one or some special styles. Defining different hover colors, disabling underlined links and more is possible here.

### Tips for improving the website

Of course, the website isn't finished yet. Here are some tips on how to improve it:

If you want to add some text on top of the logo image, select the "Floating Text" element and click onto the image. That's it.

On small screens, the menu will automatically collapse to a smaller 'mobile' menu, which you can also change in the editor, if you make the screen size a bit smaller using the slider on the bottom. This behavior can be influenced in the property window.

For adjusting an element dynamically based on a smaller screen width, just right-click that element, and select "Edit Breakpoints". This will open the breakpoint editor, where you can easily specify rules in order to resize, hide or adjust elements based on the screen size.

### Saving and Previewing the Website

To save your website, use the menu command 'File -> Save', so you can continue your work later on this page. You can also preview your website in your browser by clicking 'Publish -> Preview', or simply pressing the shortcut key F5.

### Publish the website

Once you are finished with your website, you might want to publish it to a web server, so that other people can read it. You can simply use the "Publish -> Publish to the Internet" command for this, and enter the user name of your FTP server, where you want to upload the page.

Alternatively, you can use the command "Publish -> Publish to local disk". A dialog will appear to select a target directory. When you press OK, all HTML and image files will be generated on your disk, in the directory you selected. You now only need to upload these to your webserver or FTP server. For this you can use any FTP program. Ambiera recommends the free FTP client 'Filezilla' (<http://filezilla-project.org/>) or WinSCP (<http://winscp.net/>).

## How to create a contact form

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Creating responsive websites with the help of RocketCake is quite simple. But adding more complex elements to a website, like PHP code might be a bit of a challenge if you don't know how to program PHP. This tutorial shows you how to create a mail contact form which sends mails by itself by using PHP.

### Step 1: Get RocketCake and create a basic website

If you haven't done this yet, you need to download and install RocketCake. You can download it from here: <http://www.ambiera.com/rocketcake/index.html>

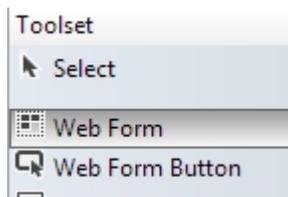
### Step 2: Create the contact page

Once you have your website ready, a contact page still is missing, which we are going to add now. Click on the 'Add page' button in the toolbar, or choose the menu 'Insert' -> 'Add Page'.



The newly created page will have the name 'UntitledWebpage.html' or similar, so rename it to something which fits more, for example 'contact.php'. Notice that the new name needs to end with '.php' instead of '.html', otherwise your contact form won't work. You can change the name of the page in the 'Properties' window on the left, there should be an entry 'Filename' for this.

Now, design a contact form in that page. Use the webform element to create an area where your form will be. It is in the toolset, after you clicked the button 'more':



And use the elements 'text edit field' and 'Web Form button' to create a form which looks about like this:



(note: I used "Text Align -> Right" on the text fields and the button to make them align nicely with the text

labels, but you can also use a table or similar to move your form to look nicely)

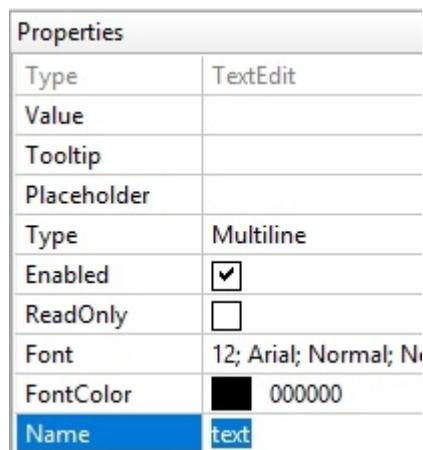
Notice that all these elements really need to be inside the 'Web Form' element, otherwise this won't work.

Now, we only need to set some of the properties of the created elements in order to make them work. Click the background of the form, the 'Web Form' element, and change the 'Action' property of it in the property window to the name of the contact page you created, to 'contact.php' in our example. Also, ensure the 'Method' is set to 'POST' and the 'Encoding' is set to 'application/x-www-form-urlencoded':



Properties	
Type	Web Form
Action	contact.php
Method	POST
Encoding	application/x-www-form-urlencoded

Next, set the names of the text fields to something describing their content. For example 'email' and 'text':



Properties	
Type	TextEdit
Value	
Tooltip	
Placeholder	
Type	Multiline
Enabled	<input checked="" type="checkbox"/>
ReadOnly	<input type="checkbox"/>
Font	12; Arial; Normal; N
FontColor	000000
Name	text

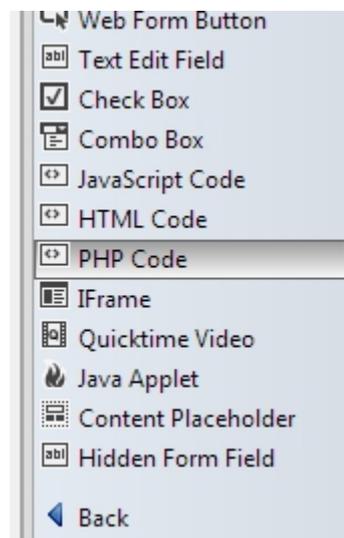
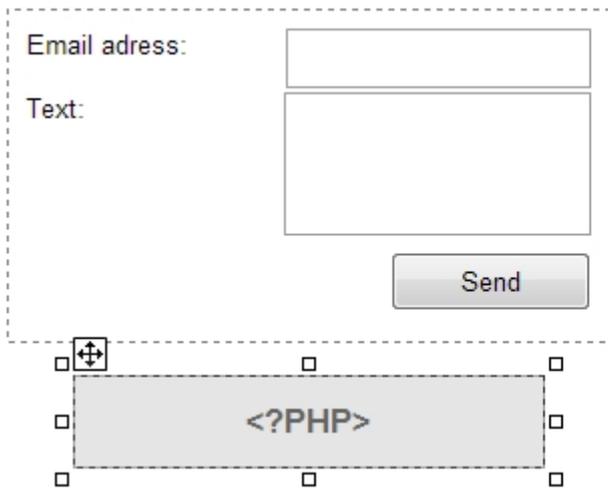
Also, as you can see above, you might want to select the 'multiline' option for the bigger text, so that your visitors are able to enter more than just one line of text.

For the 'Send' button, you can set the 'label' property to any text you want, but be sure that the 'ButtonType' is set to 'Submit'.

### Step 3: Create the PHP code

So, that's it, the contact page is now designed. The only thing now missing is some PHP code which should be triggered once the user clicks the 'Send Button'. In our case, we want the text simply to be emailed to us.

Now, simply create a PHP code element and place it somewhere you your page:

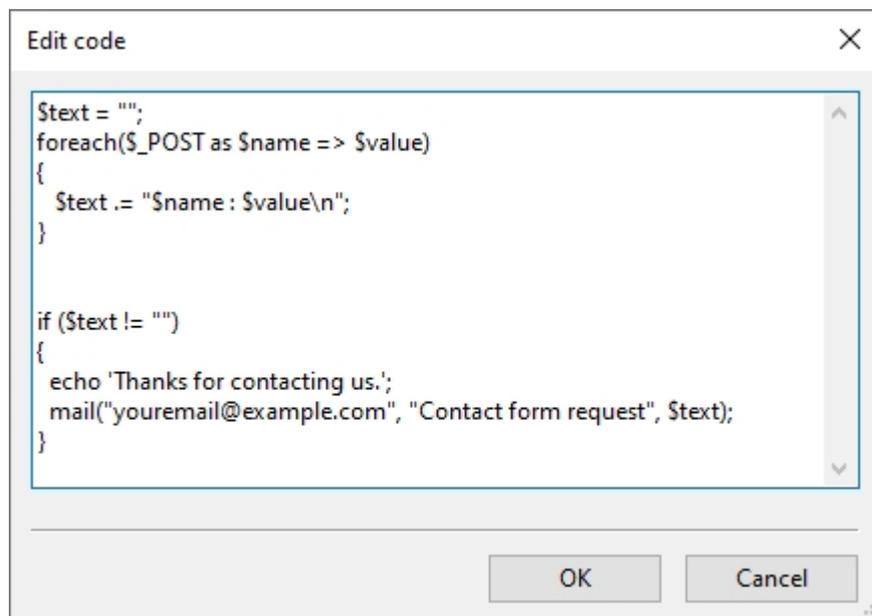


Of course you can change the background color and border mode of it in order to make it look more like you want it to be, in this example, we simply set the background and border to 'none'. Double-Click the new PHP element or right-click it and choose 'Edit Code...', and paste the following code into the dialog:

```
$text = "";
foreach($_POST as $name => $value)
{
    $text .= "$name : $value\n";
}

if ($text != "")
{
    echo 'Thanks for contacting us.';
    mail("youremail@example.com", "Contact form request", $text);
}
```

This is some PHP code which simply sends the text per mail once the visitor clicks the 'send' button. Notice, in the end of the code above, there is the text **youremail@example.com**. You need to replace this email address with your email address, so that the email then is sent to you.



Basically, that's it now, your contact form is ready now.

#### Step 4: Test the form

If you preview your contact form now, 'Publish -> Preview' you will notice that the PHP code which you just wrote will appear on the page. Don't worry about that, this only happens in the preview and is designed to work like this. In order to make the contact form run as you want it to be, you need to run it from a webserver which supports PHP. You probably already have a webserver with PHP support, otherwise you wouldn't have gone through this tutorial. Simply upload your website to this webserver now, and if you did everything as described on this tutorial, your contact form should then work.

If you have any questions or comments on this, don't hesitate to visit the RocketCake forum.

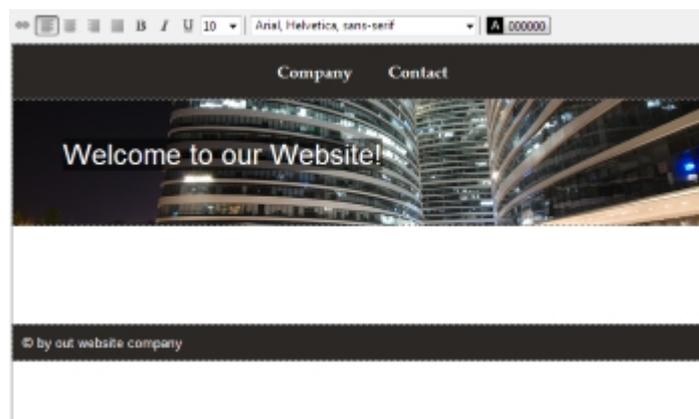
## How to use Master Pages

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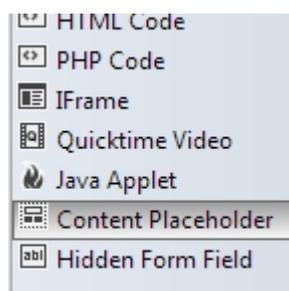
RocketCake has a built-in feature named *Master Pages*, a simple mechanism to share parts of the website between different pages. If you have a lot of web pages with repeating design, it might be easier to just design the layout once and reuse it on all pages which have actual content. This section will show how to do this.

### Getting started

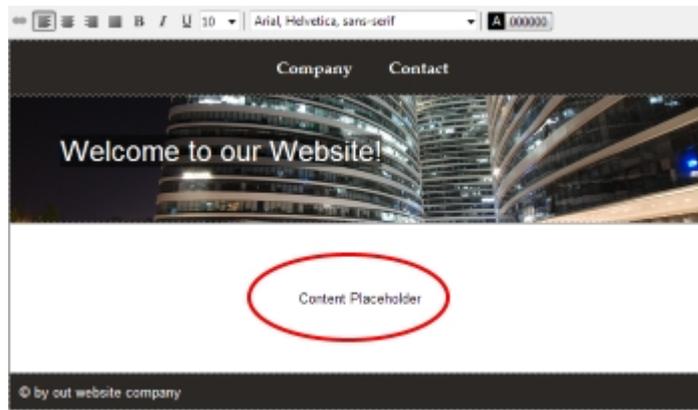
First, create some design layout page for your website. Name it for example 'masterpage.html' to be sure you don't confuse it with a real page. As example, create a menu and some caption on it, like this:



This will now be the base for all pages, and we only will change the text content on every page. To let RocketCake know which part of the website should change, add a 'Content Placeholder' on the page. You can find it in the menu item 'Insert -> More -> Content Placeholder' or on the second page of the toolset on the right:



Place it where your website content should be displayed:



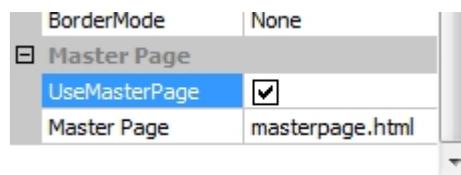
Note: Without the placeholder, Master Pages won't work.

## Add content

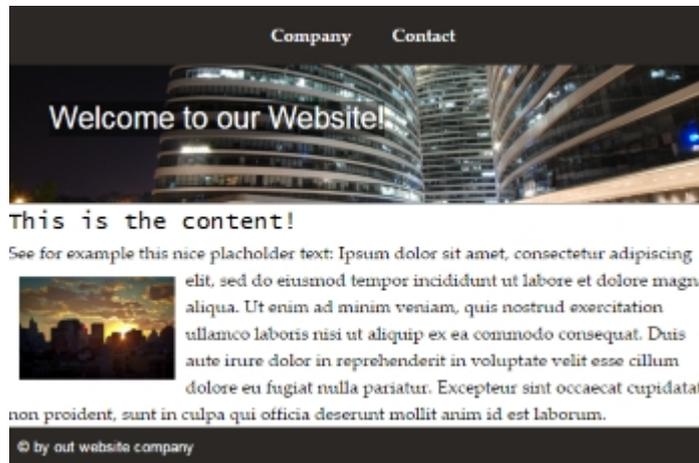
Now, we only need to add one or two pages with content to use this master page. Add a new, empty page to the project, and fill it with some text and content:



The only thing missing is now to tell RocketCake to use the Master Page for this page. In the Properties window, go to the 'Master Page' option, and check it. A new entry will appear where you will be able to select a page as master page. Select the masterpage.html we created before:



And basically, that's it. If you now publish or preview the page, it should appear as part of the master page, exactly where you placed the content placeholder:



You can create as many pages as you want which all can use the Master Page. In this way, you only have one page containing the layout, which you only need to edit once.

## How to use Breakpoints

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In order to create dynamic responsive websites, RocketCake has a built-in editor for creating and modifying breakpoints.

### What is a BreakPoint?

A breakpoint is simply a size of the screen which triggers certain elements on your website to change: They can appear, go away, change their font size or similar. This is very useful for controlling exactly how the website looks on different devices.

For example: When your website is viewed from a computer with a big screen, you show a lot of images. But those images are not very informative and are only in the way when viewed from a device with a very small screen. So it would be nice to hide those images when the screen is small. With a breakpoint, you can say for example: "If the screen is smaller than 480 pixels, then don't show these images". That's it.

### How to create a BreakPoint

Using RocketCake, creating a Breakpoint is very easy. As example, we take a website, and make an image disappear if the website is shown on a device with a screen width smaller than 320 pixels. We take an example website like this here:

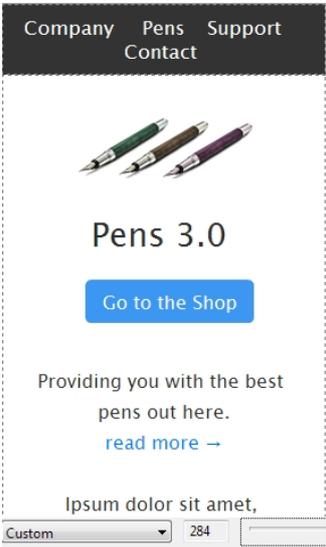


# Pens 3.0

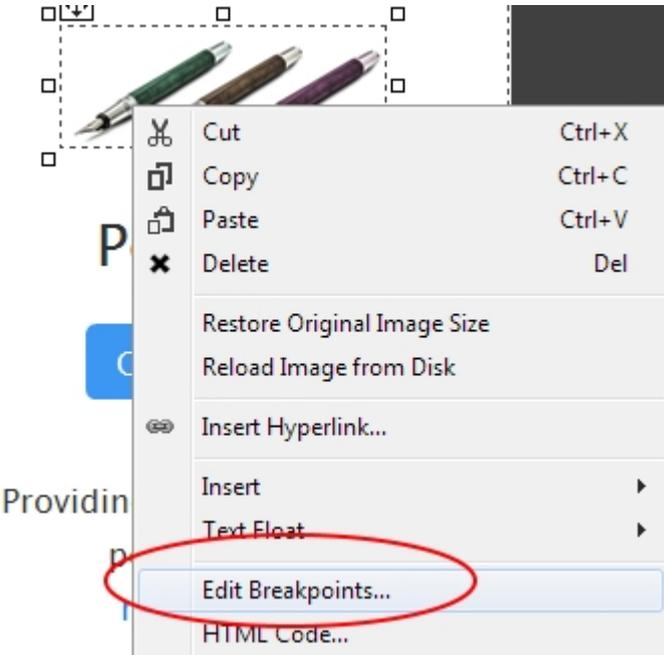
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It looks ok on a normal screen size. When the size is reduced to a smaller width, like here:



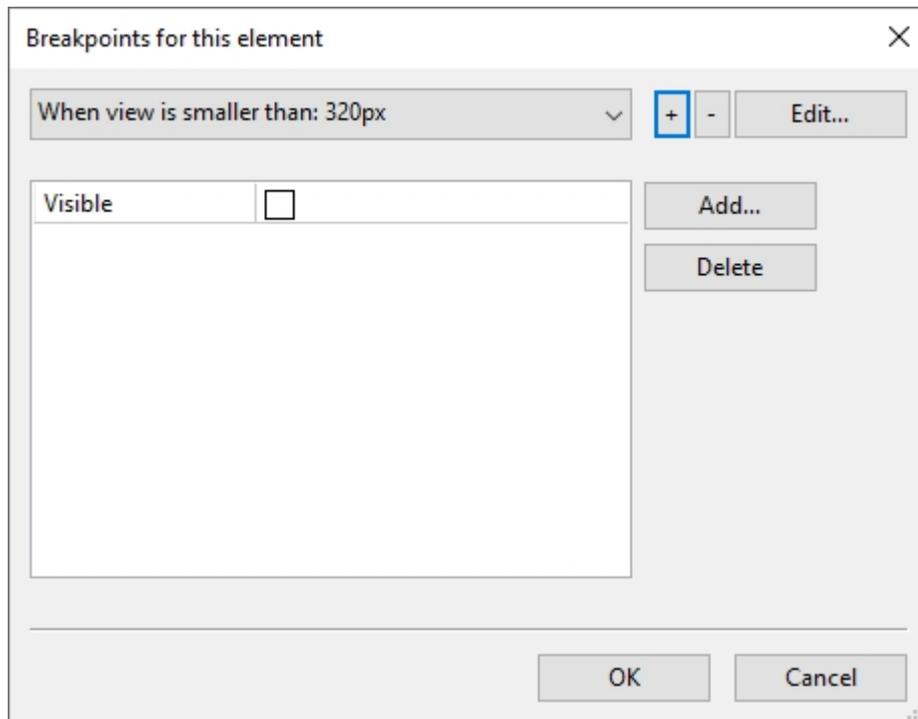
It would be nice to hide the image with the pens on it, to have more space. To do this, just right-click on the image with the pens, and select "Edit Breakpoints".



Then the breakpoint editor will appear. Do the following:

- Add a new breakpoint by clicking the '+' sign.
- Enter '320' as width
- Click the "Add..." button to add a new rule.
- Select "Visible"
- Uncheck the checkbox, to make the element invisible.

The result should look like this:



If you now view the website with a screen width smaller than 320 pixels, the image will not be visible. You can also see this in RocketCake. If you move the slider on the bottom of the page to a bigger size, the image will appear again:



## Pens 3.0

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Ipsum dolor sit amet,

You can have as many breakpoints per element as you like. You can change the font size, position,

width, and other properties using that.

If you want to use Breakpoints in your website, keep in mind that it works like this: Design the website with the biggest supported resolution in mind. With the breakpoints, you can then make changes to your website for smaller screen sizes. However, if you don't want to use Breakpoints at all, this is fine as well. If it works without, then this is even better.

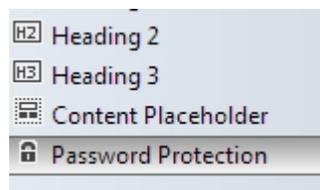
## How password protect a website

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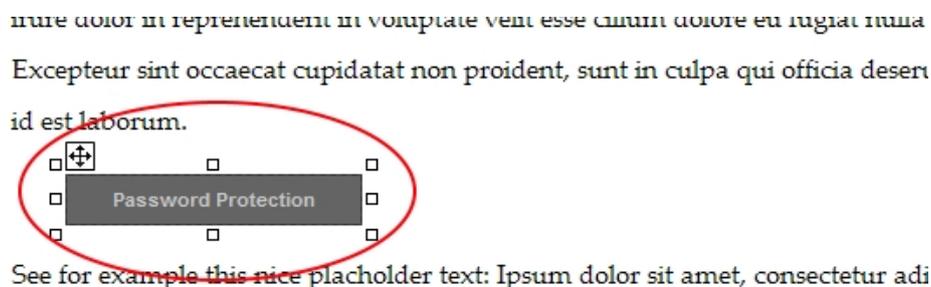
In order to prevent everyone on the internet have access to specific pages of your website, you can password protect them. Using RocketCake as editor, this is quite easy.

### Password Protecting a Web Page

In order to password protect a web page, just select the "Password Protection" element in the right toolbar in RocketCake and add it somewhere onto the page:



You can place it anywhere on the page, wherever you like, it is only visible in the editor and won't appear in the final website:



After you placed that element, RocketCake will likely tell you that it changed the extension of the website's name to .php (from for example .html) and that it created a login page for you.

When you select that "Password Protection" element, you will see that you can enter a number of users and passwords to be used. Do this now:

Properties	
Type	Password Protectio
Password Page	login.php
User 1	peter
Password 1	hello123
User 2	
Password 2	



Now when you upload your website to a server, a user will need to enter the correct user name and password in order to see that page. You can put that password protection element onto any page you like. Passwords and user names are shared between these pages, so you don't need to enter the users/passwords multiple times.

That's it, now you know how to protect your website!

## Useful things to know about Password Protection

These are some useful things to know about the password protection:

You won't see the password protection working when previewing your website on your local browser. It will only work when uploaded to a server.

You can customize the login page as you like, it is a page (usually named login.php) in your project. It will only work on web servers which support PHP. But mostly every webserver does that today.

When you update the passwords or user names, don't forget to re-upload your website to the server.

## How to log out a user

If you want a way to log a user out again, do this: Create a new page, and add a PHP Code element into that. As code, paste the following in there:

```
ini_set('session.use_trans_sid', false);
ini_set('url_rewriter.tags', '');
session_name('rocketcakelogin');
session_start();
session_unset();
session_destroy();
```

Now, if this page is loaded, the user will be logged out again. You can just link the page from a hyperlink with the text "log out" or similar, and place a nice text onto that page, like for example "you are now logged out". That's it.

# Components

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RocketCake supports a lot of Components to create Websites:

[Containers](#)

[Images](#)

[Styled Buttons](#)

[Named Anchor](#)

[Image Slideshow](#)

[Image Gallery](#)

[Navigation Menu](#)

[Layout Container](#)

[Flash](#)

[Java](#)

[WebForm](#)

[HTML Code](#)

[PHP Code](#)

[JavaScript Code](#)

[Table](#)

[Floating Texts](#)

[Quicktime Video](#)

[Youtube Video](#)

[HTML5 Audio](#)

[IFrame](#)

[Content Placeholder](#)

[Password Protection](#)

[PDF Document](#)

## Container

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The *Container* component is one of the most important components in RocketCake: it is used to organize the layout of the website. It can be filled with text, images, and any element, even other elements. Like most other elements, its can adjust its border, background and edges to fit your design.



By default, it has a width of 100%, but this can be changed if you like to. It doesn't have a specific height, this is always set to 'auto', so that it adjusts itself to the height of its content, which is important for responsive websites. However, when you drag the height in the editor, it will set its MinHeight to the value you dragged it to in the editor. So if your container doesn't get smaller when you think it should to, simply set the MinHeight to a smaller value, or even 0, to disable this feature.



## Hyperlinks

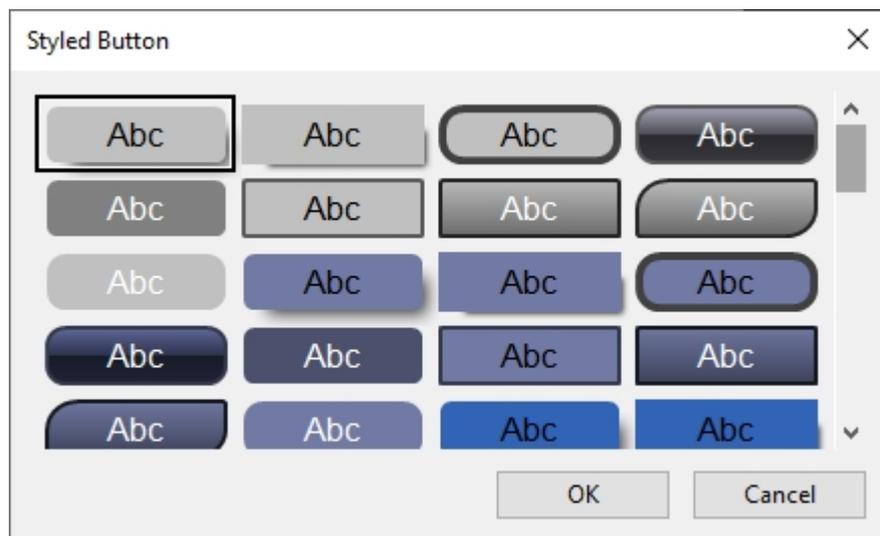
You can create a hyperlink for the image, so that the user is able to click on the image and open a new page. Simply select the image, right->click and select 'Insert Hyperlink'.

## Text-Float

If you are using the image floating inside text, you can set it's text-float to make the text float around it more nicely: Just right-click the image, and use the command "Text Float -> Left" or "Text Float -> Right". If the text then is floating "to closely" around the image, change the "Margin" property of the image from the default '0,0,0,0' to something bigger, like '10, 10, 10, 10'.

## Styled Button

Styled Buttons are elements in RocketCake which can be used to create a nice looking button without the need to use a graphics program to do this for you. Also, the buttons are usually created in the HTML without images if possible - using CSS style sheets alone - reducing the needed download size and speed of your website greatly.



## Creating a Styled Button

By using the 'Styled Button' entry of the Toolset or the menu command 'Insert -> Styled Button', you can place buttons on the website.

You can customize the appearance of the shape using the property window.

## Button with Text or Hyperlinks

You can click into a button and start typing. The text will be displayed centered in the shape, which is useful to create buttons. Additionally, it is possible to create a hyperlink for the button, so that the user is able to click on the button and for example open a new page. Simply select the shape, right->click and select 'Insert Hyperlink'.

If you want the button have a different color when the mouse cursor moves over it (which is desirable sometimes for hyperlinked shapes), simply select the 'UseHoverStyles' checkbox in the property window of that shape and choose some colors. Hover styles will not be shown in the editor, simply click 'Publish -> Preview' to test them out.

## Properties

This component supports several background modes (Color, Image, Gradient), changeable by selecting the property 'BackgroundMode'. It also supports several border modes. The background will only be visible if the image file cannot be loaded or the image is transparent.

Other supported properties are:

BackgroundMode: How to fill the shape, either via Gradient, Color, Styled Button style or an Image file

GradientStyle: If the fillmode is 'Gradient', you can select the style of the gradient here. Supports

'horizontally' and 'vertically'

DarkeningFactor: When the BackgroundMode is 'Styled Button', it is possible to change the brightness of the color here. Choose any value between 0 and 100, 0 for very bright.

Transparency: A value between 0 for opaque and 100 for 100% transparent

UseHoverStyles: If you want the shape have a different color when the mouse cursor moves over it (which is desirable sometimes for hyperlinked shapes), simply select the 'UseHoverStyles' checkbox in the property window of that shape and choose some colors. Hover styles will not be shown in the editor, simply click 'Publish -> Preview' to test them out.

## Named Anchor

---

Named Anchors are a kind of 'Bookmark' in the page which can be linked by hyperlinks.

If you create a [hyperlink](#), you can then select a named anchor as target for the hyperlink, and the page will scroll to the position of the named anchor when the link is clicked.

### Creating a Named Anchor

By using the 'Named Anchor' entry of the Toolset or the menu command 'Insert -> Named Anchor', you can place named anchors on the website. They will only be visible in the RocketCake editor, not in the final Website at all.

In the 'Properties' window on the left, you can change name of the named anchor.

## Slideshow

---

The Image SlideShow component gives you the possibility to create an interactive image slide show to your Website.

### Creating a Slideshow

By using the 'Image Slideshow' entry of the Toolset or the menu command 'Insert -> Image Slideshow', you can place the slideshow on the website. Once you placed your image, you can select images for the slideshow in the property window. You can select any file of the format .jpg, .png, .gif and .bmp here.

### Properties

This component supports several background modes (Color, Image, Gradient), changeable by selecting the property 'BackgroundMode'. It also supports several border modes. The background will only be visible if the image files cannot be loaded or the currently shown image is transparent.

Other supported properties are:

TimeForAnImage: Time in milliseconds how long an image in the slideshow is shown before switching to the next image. 1000 is one second.

TimeForFading: Time in milliseconds how long an image in the slideshow will be faded out and the next is fading in. The default is 250 which is a quarter of one second.

### Interactive Slideshows

To make the slideshow interactive, you can create links for selecting the next or the previous image. Create a Hyperlink (see [Hyperlinks](#) to see how to do this) and choose 'Invoke a special RocketCake action' as link type for this. A dialog will then pop up where you can select the action 'switch to next image in slideshow' or 'switch to previous image in slideshow' and the target slideshow element for that action.

## Hyperlinks

Each image in the slide show can also have a link which opens a website when the image is clicked. For this, click the checkbox named "WithHyperlinks" in the property window when the slide show is selected. Then, the property window will show an entry named "ImageLink" for each image you selected, where you can write a URL like "http://www.example.com" or "about.html".

### Fixed Aspect Ratio

Slideshows have the option "Fixed Aspect Ratio", it is checked by default. This means they automatically adjust their height based on the screen size and images inside them. Without this option enabled, their height is fixed and won't change automatically.

## Image Gallery

The Image Gallery component gives you the possibility to create a gallery of small images, which show a bigger version of the image when you click on them.



### Creating an Image Gallery

By using the 'Image Gallery' entry of the Toolset or the menu command 'Insert -> Image Gallery', you can place the gallery on the website. Once you placed your image, you can select images for the slideshow in the property window. You can select any file of the format .jpg, .png, .gif and .bmp here. By selecting the amount of columns in the property window and resizing the area of the gallery, you can influence how the images will be arranged.

Each image are then automatically resized to fit into the rows and columns of the other images and to keep its aspect ratio. Note that it is recommended to use images with a similar aspect ratio in order to make the array of images look more nicely.

### Properties

This component supports several background modes (Color, Image, Gradient) for the images, changeable by selecting the property 'BackgroundMode'. It also supports several border modes. The background will only be visible if the image files cannot be loaded.

Other supported properties are:

Padding: Distance in pixels between each image

ColumnCount: Amount of columns used for showing the images.

Thumbnail: You can choose an aspect ratio for the small preview images here. The default is 16:9 which looks nice on most websites, but you can also choose something like 3:2 or 4:3, or square. Select 'original' to have each preview image a different size based on the actual size and format of the full size image.

OpenMode: This sets how the image will be opened when clicked on. By default, the image will

open in a new layer on top of the website, but it is also possible to make it open in a new Tab or Window, in a window pop up or to replace any existing image on the current website with it.  
UseHoverStyles: If you check this, it is possible to select another border color for the small images when the mouse cursor is over the image.

NavigationButtons: If you check this, the image gallery will show navigation buttons (left and right) when an image was opened, so that users can browse the gallery more easily. Also, this enables keyboard buttons (cursor left and right) to do this as well. You will see these buttons only in the browser, when clicking 'Preview', not directly in RocketCake.

## Navigation Menu

---

The Navigation Menu component gives you the possibility to create a drop down menu with links on your website. It looks like this:



### Creating a Menu

By using the 'Navigation Menu' entry of the Toolset or the menu command 'Insert -> Navigation Menu', you can place the menu on the website. Once you placed your menu, you can click the 'Edit text here' text and enter new menu entries directly in the editor. It is possible to select a font, color and font size for each menu entry individually. If you want to change the font for multiple menu entries at once, simply select one menu entry, hold down the 'Shift' key on your keyboard and click other menu entries to select them as well. Then, you can choose a new font as usual.

### Special Entries

The menu supports horizontal lines as menu entries. Simply set the text of a sub menu to "-" (=a minus symbol), and if you click 'preview' to view your website in the browser, this menu entry will appear as a horizontal line.

### Properties

This component supports several background modes (Color, Image, Gradient), changeable by selecting the property 'BackgroundMode'. It also supports several border modes. The background will only be visible if the image files cannot be loaded or the currently shown image is transparent. If you want even different backgrounds, simply set the background and border to transparent and invisible and place any other element behind the menu bar.

Other supported properties are:

Padding: Space in pixels between menu entries

SubMenuSpacing: Vertical space in pixels between sub menu entries

Pane Background color: Color for the background of the dropdown menu pane.

Pane Border color: Color for the border of the dropdown menu pane.

Use CSS Shadow: Draws a shadow around the dropdown menu pane. This looks very nice, but only is visible on newer browsers which support this feature.

Use Hover Styles: If checked, the main menu entries in the horizontal bar show hover colors when

the mouse moves over them.

Hover Background Color: Background color of a main menu entry when the mouse is over it.

Hover Text Color: Text color of a main menu entry when the mouse is over it.

Hover Pane Background Color: Background color of a sub menu entry when the mouse is over it.

Hover Pane Text Color: Text color of a sub menu entry when the mouse is over it.

Mobile Menu: See the section below

## Mobile Menu

Each navigation menu comes with a second menu, which is shown on smaller screens, if the property "MobileMenu" is set to 'Automatically Generated' or 'Manually Filled'. You can see this mobile menu in Rocketcake if you drag the view slider on the bottom of the page to a small area, or if you select a mobile device on the bottom combo box, like for example "iPhone 7". By default, this menu is generated from your 'Desktop' menu, but when set to the 'Manually Filled' mode, you can edit this mobile menu just like the normal menu.

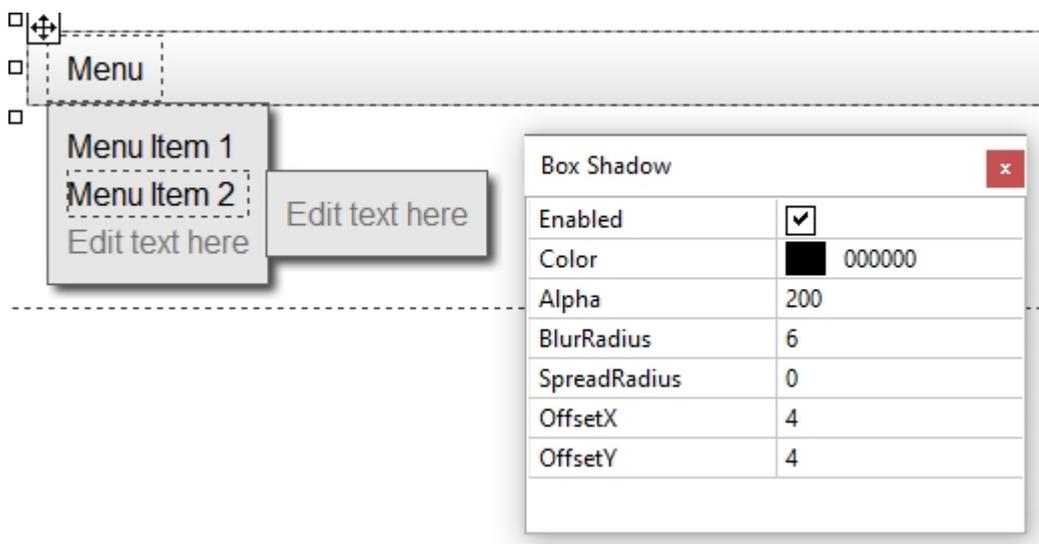
The advantage of this second menu is that you can arrange the menu items in a more compact way in that menu, so that everything fits on the screen also on mobile devices.



*This mobile menu is automatically generated.  
Change this setting in the property window.*

## Shadow For the Menu

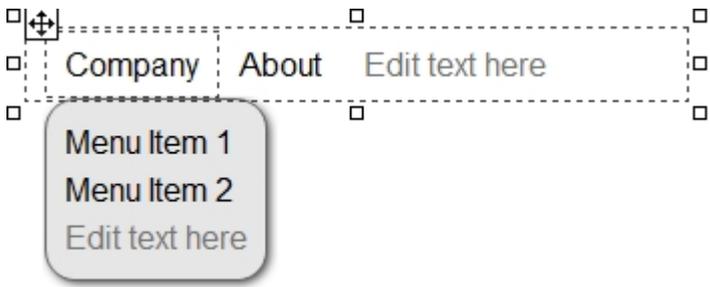
You can make the dropdown menu have a shadow. For that, just open the menu, right-click onto it, and select "Box Shadow". There you can enable and edit shadows for the dropdown menu.



## Round Edges for Navigation Panes

It's possible to create round navigation menu panels. For that, simply set "edges" of your navigation menu to "round", and check the option "RoundEdgesAlsoForPanes". Then your navigation menus are also round.

If you don't want the top menu bar to have round edges as well, simply make its background transparent and place it into a container of which you then apply the background you want to have for your top menu.



### Centering the Menu

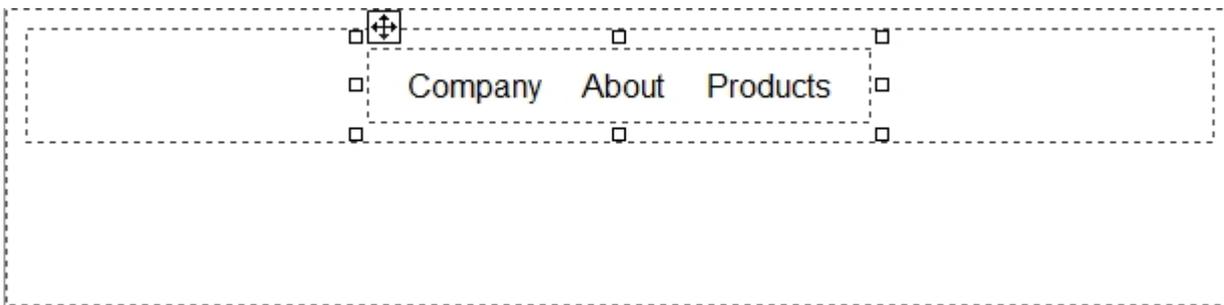
The menu itself is always right aligned. But in some cases, you might want it to be centered.



To do this, you can simply put it into a container and center it there:



Then, make it a bit smaller, and make its background and border invisible:



Finally, simply make the surrounding container smaller (also be sure to set its padding to (0,0,0,0)) and set its background to the style you want to have.



Done: You now have a centered menu.

## Flash

---

The Flash component allows to include an Adobe Flash movie clip into the website.

### Properties

This component supports several background modes (Color, Image, Gradient), changeable by selecting the property 'BackgroundMode'. It also supports several border modes.

Other supported Properties are:

FlashFilename: The .swf file to be shown

Quality: Flash quality setting

AllowScriptAccess: Flash script access setting

Play: If the flash movie should start playing when the document is loaded

Loop: If the flash movie should play looped

AllowFullScreen: If the flash movie is allowed to switch to fullscreen mode

WindowMode: If the background of the movie is transparent or opaque

FlashVars: The encoded list of flash vars

## Java

---

The Java component allows to include Java applets into the website.

### Properties

This component supports several background modes (Color, Image, Gradient), changeable by selecting the property 'BackgroundMode'. It also supports several border modes.

Other supported Properties are:

AppletFilename: The .jar or .class filename of the applet

NoJavaSupportText: Text displayed if the browser doesn't support Java

Parameter/Value: Values and Parameters for the Applet

## WebForm

---

You can create contact, login, email and other forms with a webform.

A Webform is the container for WebForm elements such as Buttons, TextEditFields, CheckBoxes, and ComboBoxes. All these elements must be inside a WebForm in order to work.

### Make the Form work

There is [a tutorial describing how to use a Web Form](#) in detail. To use the form, edit the properties of it:

**Action:** This contains the action of the form to do. Usually, this contains the URL of the webpage, PHP script or CGI which will receive the data in the form. You can also enter a mailto: action with an email address, for example: *mailto:someone@example.com*. When the submit button is clicked, this will then open the email client of the user and try to send a mail, but it is not very reliable to work on all systems.

**Method:** select Post or Get. This is the mode of transportation of the data sent. For huge data, Post is usually preferred.

**Encoding:** usually this should be set to text/plain for sending text.

Add a text field and a button with the buttonType set to 'submit' to make the form work. You usually also have to write the PHP, CGI or whatever backend for the server of your form to process the form data, that is sending it per mail or entering it into a database.

### Properties

The web form supports several background modes (Color, Image, Gradient), changeable by selecting the property 'BackgroundMode'. It also supports several border modes.

---

## HTML Code

The HTML Code component allows to include HTML code directly into the website.

This is useful for example to include code you received from other pages to include on your website, for example to add a Website statistics counter on it, or to embed some video like from YouTube or a 'like' button from Facebook on the site.

Additionally, you can add elements not directly supported by RocketCake on your site with it.

### Properties

This component supports several background modes (Color, Image, Gradient), changeable by selecting the property 'BackgroundMode'. It also supports several border modes. These are only available when the checkbox 'CreateDivAroundCode' is checked.

By double-clicking the element or by selecting the button '...' on the 'Code' entry in the property window, you can directly enter the HTML code.

---

## PHP Code

The PHP Code component allows to include PHP code directly into the website.

This is useful for example to extend the website with more features, like guestbooks, blogs, and similar. Note: You need to run your website on a web server which supports PHP in order to make this work. Also, you should ensure that the file name extension of the web page which includes a PHP code element usually should end with '.php' instead of '.html', so you might want to rename your page for that.

There is a [detailed tutorial showing how to use the PHP code element](#).

### Properties

This component supports several background modes (Color, Image, Gradient), changeable by selecting the property 'BackgroundMode'. It also supports several border modes. These are only available when the checkbox 'CreateDivAroundCode' is checked.

By double-clicking the element or by selecting the button '...' on the 'Code' entry in the property window, you can directly enter the PHP code.

## Alternative: Inline PHP Code

You don't need to use that PHP Code element. As alternative, you can place also very easily inline PHP code at any place, if you have the professional edition of RocketCake. You only need to enclose it in the PHP tags "<?PHP" and "?>". For example just write something like

```
<?PHP echo ('hello world'); ?>
```

And RocketCake will add this code at the place where you typed it. This will only work if the name of the generated webpage has the extension .php. And it will only run if started from a webserver with PHP support.

## JavaScript Code

---

The JavaScript Code component allows to include JavaScript code directly into the website. This is useful for example to extend the website with new dynamic features, like animations and dynamic notifications.

### Properties

This component supports several background modes (Color, Image, Gradient), changeable by selecting the property 'BackgroundMode'. It also supports several border modes. These are only available when the checkbox 'CreateDivAroundCode' is checked.

By double-clicking the element or by selecting the button '...' on the 'Code' entry in the property window, you can directly enter the PHP code.

## Table

---

You can create simple text based tables using the Table element:

Table with bakground color cell		
Data 1	some other text	This is a cell spanning multiple rows.
Data 2		
Data 3		

A Table can contain multiple rows and columns, and it is possible to add or remove columns and rows dynamically in the editor, using the menu Edit -> Table, when a table cell is selected.

Don't use the table element for layouting: It is indented to show data and might not work on responsive pages as you expect it to do. For layouting, use the [containers](#) instead.

### Properties

Note that the table cells have different properties then the cell itself. When you select a table cell, only a few entries show up in the property window, like TextVAlignment and the Background. To show and edit the properties of the whole table, click on the border of the table to select it. Then there are several background modes (Color, Image, Gradient), changeable by selecting the property 'BackgroundMode'. It also supports several border modes. The background will only be visible if the image file cannot be loaded or the image is transparent.

Other supported properties are:

CellPadding: The distance between the content of a table cell and its border.

CellSpacing: The distance between each cell

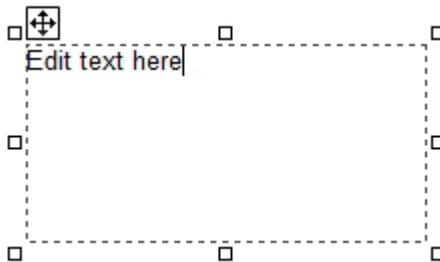
## Floating Text

---

The text component can be used to freely position text anywhere on the website or within containers.

### Creating Floating Text

Click on the Entry in the Toolset on the right named 'Floating Text' or alternatively, use the Menu 'Insert -> Floating Text'. Then, click somewhere on the empty page. A text will appear, and clicking on it, you can now type in the text:



With the white rectangles around the area, you can resize the text, and by clicking and dragging the white rectangle with the arrows in it, you can move the text area anywhere you want. This works for every page.

As long as the text element is selected, you can see its Properties in the 'Properties' window on the left. There, you can change the background color, border and other settings for this text if you want.

### Properties

This component supports several background modes (Color, Image, Gradient), changeable by selecting the property 'BackgroundMode'. It also supports several border modes.

## Quicktime Video

---

The Quicktime Video element makes it possible to embed a video directly on your website. Usually it is used to play back videos with the extension '.mov'.

Note: This will only work if the QuickTime plugin is installed on the computer of the user viewing the website.

### Properties

This component supports several background modes (Color, Image, Gradient), changeable by selecting the property 'BackgroundMode'. It also supports several border modes.

Other supported Properties are:

MovFilename: The .mov video file to be shown on the website.

Play: Whether to start playing the video when the website is shown

Loop: If looping the video is enabled or not

Controller: Show the control buttons (Play, Pause, Stop) to the user or not.

## Youtube Video

---

The Youtube Video element makes it possible to quickly embed a video from Youtube.com on your

website.



### Properties

This component supports several background modes (Color, Image, Gradient), changeable by selecting the property 'BackgroundMode'. It also supports several border modes.

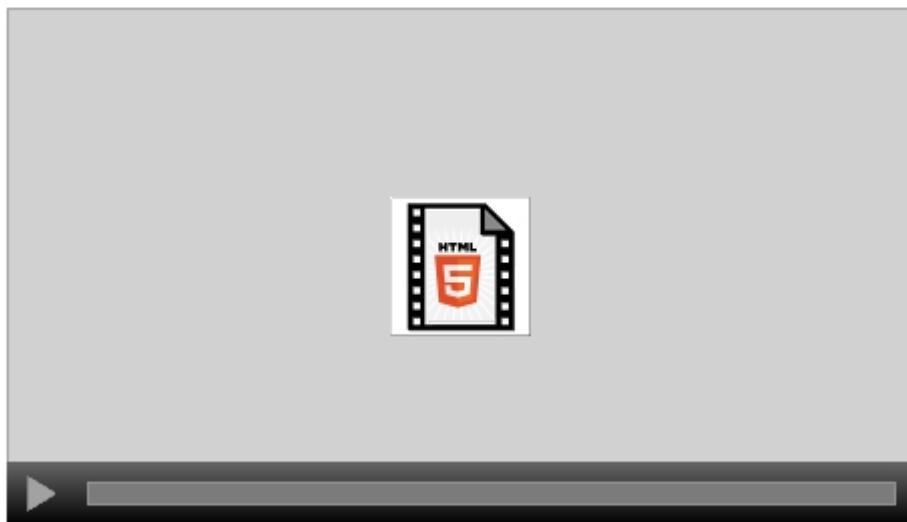
Other supported Properties are:

YoutubeVideo: The URL of the Youtube Video to be played on the website. Usually, it looks like something like this: <http://www.youtube.com/watch?v=dQw4w9WgXcQ>

### HTML5 Audio

---

Starting with HTML in version 5, it is now possible to include an audio and video playback control on websites without any plugins. This element creates such a control on your website.



Note:

You cannot play all audio and video file formats in all browsers. Some might for example support the .mp3 file format, while other's don't.

The control will look different depending on the operating system and browser of the user

### Properties

This component supports several background modes (Color, Image, Gradient), changeable by selecting the property 'BackgroundMode'. It also supports several border modes.

Other supported Properties are:

FileName: Select an audio/video file to be played on your website here.

Play: Wether to start playing when the website is shown or not.

Loop: It the sound is played looped.

Controls: Wether to show the audio controls (Play, Pause, Stop) to the user or not. If this is not selected, the audio control will be invisible.

## IFrame

---

The IFrame element allows to embed other websites directly into your website, you only need to specify the URL of that website.

### Properties

This component supports several background modes (Color, Image, Gradient), changeable by selecting the property 'BackgroundMode'. It also supports several border modes.

Other supported Properties are:

Web Adress: Select an URL to be shown, for example <http://www.ambiera.com>

Scrollbars: Wether to show scrollbars around that frame or not.

## Content Placeholder

---

The Content Placeholder element allows to define a place where other pages are embedded, when this page is used as master page. See [Master Pages](#) for a detailed description.



## Content Placeholder

---

RocketCake includes a built-in password protection mechanism, with which you can password protect all or specific pages of your website. You only need to put the "password protection" element on each website you want to protect.



See the [How to password protect a website tutorial](#) on how to do this.

## PDF Document

---

You can select PDF documents in RocketCake which then get shown directly in the browser on the generated website. For that, use the PDF Document element and select a file from your disk.



The file will automatically be uploaded by RocketCake as well when you use the "Publish to the Internet" feature, so you don't need to keep track of all the files.

Note: Safari on iOS will only show the first page of the pdf document directly in the page, and it cannot be scrolled. This is a limitation of this browser of iOS. If you want to also have an embedded, scrollable PDF on that operating system, you can do this by embedding a PDF viewer script, in your page, which does the work for you. You can for example use Google's PDF Viewer for this. For this, simply create a JavaScript Code element on the page where your PDF Document element is, and paste this code in there:

```
var isIOS = /iPad|iPhone|iPod/.test(navigator.platform);
if (isIOS)
{
    var ifd = document.getElementsByTagName("IFRAME")[0];
    if (ifd)
    {
        var currentURL = ifd.src;
        var newURL =
'https://drive.google.com/viewerng/viewer?embedded=true&url='+currentURL+'';
        ifd.src = newURL;
        alert(ifd.src);
    }
}
```

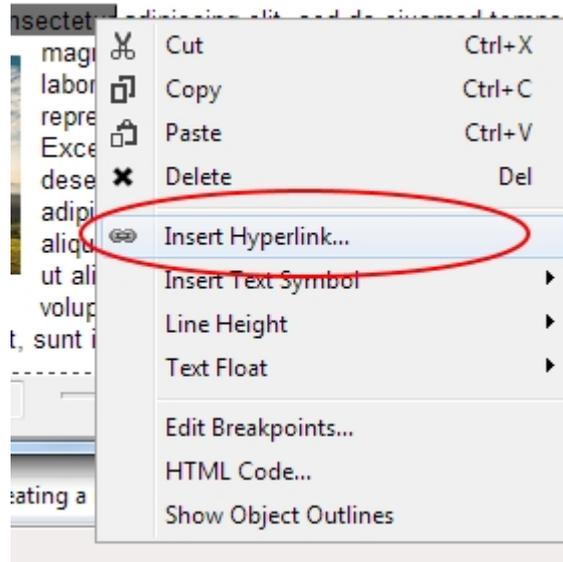
This will then replace your embedded PDF document with the Google PDF viewer, if your page is opened on an iOS device like iPad or iPhone.

# Hyperlinks

---

Hyperlinks connect pages of your website with each other, and external websites and files with your site.

To add links between your pages or to other websites on the internet, mark the part of the text you want to be the hyperlink, right-click on it and select 'Insert Hyperlink...'



Alternatively, you can also use the green hyperlink icon in the toolbar of the editor. This also works for images and shapes (be it transparent, web2.0 or gradient shapes). A dialog will now open where you can enter the URL of the hyperlink.

## Linking internal websites

To link two pages in this website you can choose 'Page in this project' as Link type and then select another page in this website.

## Named Anchors

To link [Named Anchors](#), bookmarks in a page, simply select the 'Page in this project' and choose the named anchor in a page. It will be shown directly below the page if it exists.

## Styles

If you are creating a text link, there will also be a 'Style' section in that dialog. Here you can define and reuse global named styles for your links, if you want more than one or some special styles. Defining different hover colors, disabling underlined links and more is possible here.

## Special Actions

It is possible to trigger a special action for a hyperlink instead of linking a website with it. Choose 'Invoke a special RocketCake action' as link type for this. A dialog will then pop up where you can select the action and the target item for that action, for example to show the next image in a created [SlideShow](#).

## PHP and ASP pages

---

RocketCake not only is able to create static HTML websites, but also dynamic websites created by PHP or ASP. This pages shows a short overview about how to do that, and it will focus on PHP, but it is basically the same with ASP websites.

In order to use PHP, you need to know HTML as well as how to program PHP. It is a programming language after all. It could be a good idea to read through some real PHP tutorials on the web (there are a lot of them), because explaining it here is quite out of scope.

### Getting started

Using PHP, ASP and JavaScript is quite simple in RocketCake, and there are several ways to do this. For PHP, simply name your pages/files with a .php extension, not .html which is the default. To do this, change the 'FileName' property in the property window of the page when selected in RocketCake to something ending with '.php', instead of '.html'.

By using either the 'PHP Code' element (Insert -> PHP code), you can enter php code anywhere on the page. Double click it and enter for example this code to see if it works:

```
echo ('hello world');
```

Additionally, you can use the menu 'View -> HTML Code of Page' to insert PHP code before and inside the header of the website.

### Inline PHP Code

At any place on the website you can also very easily add inline PHP code without using the code element, if you have the professional edition of RocketCake.

You only need to enclose it in the PHP tags "<?PHP" and "?>". For example just write something like

```
<?PHP echo ('hello world'); ?>
```

And RocketCake will add this code at the place where you typed it. This will only work if the name of the generated webpage has the extension .php. And it will only run if started from a webserver with PHP support.

### Making it run

To test your PHP code, you need to run the page from a (local) webserver. Use the 'publish to local disk' feature of RocketCake (Menu: Publish -> 'to local disk') to write out the final .php file and then copy it to a webserver to test it out. If you only do the 'preview' instead, RocketCake will add a .html to your website and show it as it wasn't php.

## Publishing the Website

---

Once you are finished with your website, you might want to publish it to an internet server, so that other people can read it.

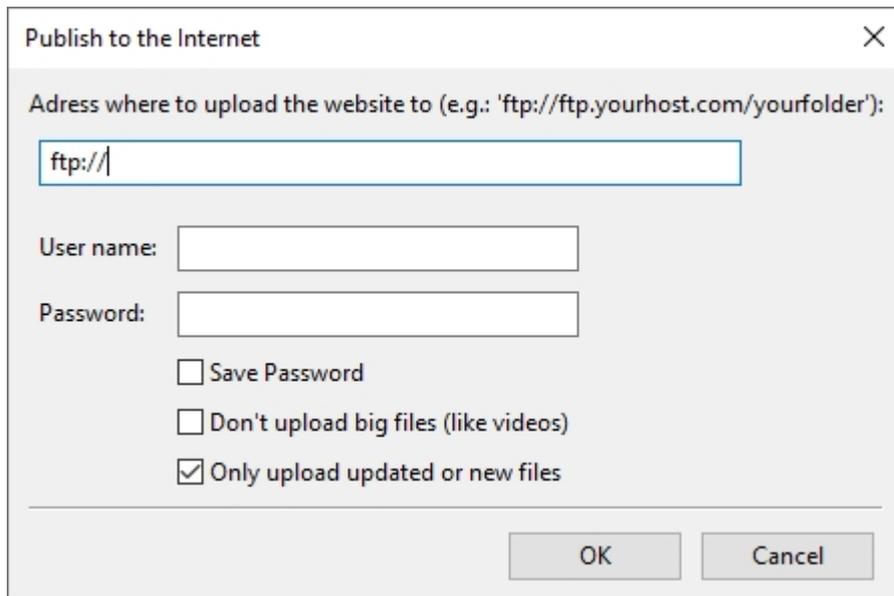
### Using Publish to local disk

For this, choose the menu command 'Publish -> Publish to local disk'. A dialog will appear to select a target directory. When you press OK, all HTML and image files will be generated on your disk, in the directory you selected.

You now only need to upload these to your webserver or FTP server. For this you can use any FTP program. Ambiera recommends the free FTP client 'Filezilla' (<http://filezilla-project.org/>) or WinSCP (<http://winscp.net/>).

### Using RocketCake's built-in FTP client

RocketCake also has a built-in FTP client, which can upload all the files automatically for you. For this, choose the menu command 'Publish -> Publish to the Internet'. A dialog will appear, asking you for the address and login data for the server:



Publish to the Internet

Address where to upload the website to (e.g.: 'ftp://ftp.yourhost.com/yourfolder'):

ftp://

User name:

Password:

Save Password

Don't upload big files (like videos)

Only upload updated or new files

OK Cancel

As address, you can specify an FTP server, such as ftp://ftp.yourhost.com. When pressing 'ok', RocketCake will try to upload all the files to this server.

If you want to specify a folder on your webspace where the website should be uploaded to, simply append it to the address like this: Assuming your ftp server address is ftp://ftp.yourhost.com/, and you want to upload it to a folder named 'myfolder', then the address would be:

ftp://ftp.yourhost.com/yourfolder

If your file server uses an port other than the default port 21 (this is usually not the case), you can specify another port by adding it after the host name, like this, for example for port 42:

ftp://ftp.yourhost.com:42/yourfolder

You can also enter username and password into the address line, like this:

ftp://yourUserName:YourPassword@ftp.yourhost.com/

Note that in this case, leave the 'User name' and 'Password' field empty.

RocketCake also works with SFTP and FTPS, so if your server supports this, you can replace that 'ftp' part with 'sftp' or 'ftps' as well.

# Generator Tag

---

RocketCake inserts a generator Meta Tag into your website when generating the website. The header of your website usually looks like this (note the bold generator meta tag):

```
<head>
  <meta http-equiv="Content-Type" content="text/html; charset=utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <meta name="generator" content="RocketCake">
  <title>Title of your website</title>
  <link rel="stylesheet" type="text/css" href="index.html.css">
</head>
```

If you want, you can now remove the 'generator=rocketcake' meta tag for every page: Click the menu View -> HTML Code of the page -> 'Additional code in the header', then just write the keyword

```
disableRocketCakeGeneratorTag
```

This keyword will be filtered out in the final output of the HTML code, and cause the generator tag to disappear for that page.

# Advanced Settings

---

Here are some further advanced settings available in RocketCake:

## **Change generated HTML ID**

You can change the generated HTML Id of every element on any page in the professional version of RocketCake. To do this, right-click any element, select "HTML Code...", click the "..." button and select "Change HTML ID...".

You will see the change in the code immediately.

## **Setting HTML page language attribute**

You can set the language of a page using the "Language" setting for each page in the professional version of RocketCake. This is useful when creating multi-language websites.

For this, click the page in the document explorer, and enter the wanted language attribute in the "Language" entry in the property window. This results in the top html tag being written like for example

```
<html lang="en">
```

if you specify "en" as language.

# Installing RocketCake

---

Some advanced features when installing RocketCake:

## Install RocketCake silently

You can install RocketCake silently using the RocketCake installer (RocketCake-Setup.exe). Use the /S option for that. Run RocketCake-Setup.exe like this:

```
RocketCake-Setup.exe /S
```

Alternatively, you can also simply copy the content of an installed RocketCake (which can be found usually in the RocketCake installation directory under "C:\Program Files (x86)\Ambiera\RocketCakeXX", and copy this to another PC. It will work without installation.

## Installing RocketCake on many PCs in organizations or Schools

There is a .msi installer available on the [official download page](#) which makes this easily possible.

## Using the same RocketCake license for all Users on the same PC

If you want to use RocketCake on a Windows PC with the same license key used by many users, this is possible, too:

Simply start RocketCake once as administrator and register your key using the menu Help -> Register. Then the key then is stored per machine (as previously only per user) and RocketCake can be used by any user using that machine.

## Distributing RocketCake licenses to multiple PCs

If you are using your RocketCake license on many Windows PCs, you can deploy its license to multiple PCs easily, too:

Just install RocketCake locally and enter your license under Help -> Register. Then open the Help -> Register dialog again, and see that there is now a new button labeled "...". Clicking on this offers a new menu item to export the license as .reg file. This is a standard registry file which can be double-clicked on any PC to save the license key there.

It is also possible to distribute this .reg file easily via GPO group policy, on workstations on your whole domain.

## Portable version of RocketCake

There is a portable version of RocketCake as .zip archive available as download from the [official download page](#), scroll a bit down to the bottom.

## Online Help

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There are several online websites which might help you with RocketCake

The official RocketCake website: <https://www.ambiera.com/rocketcake/index.html>

The forum: <https://www.ambiera.com/forum.php>

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### **wxWidgets**

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## Curl

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```

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