

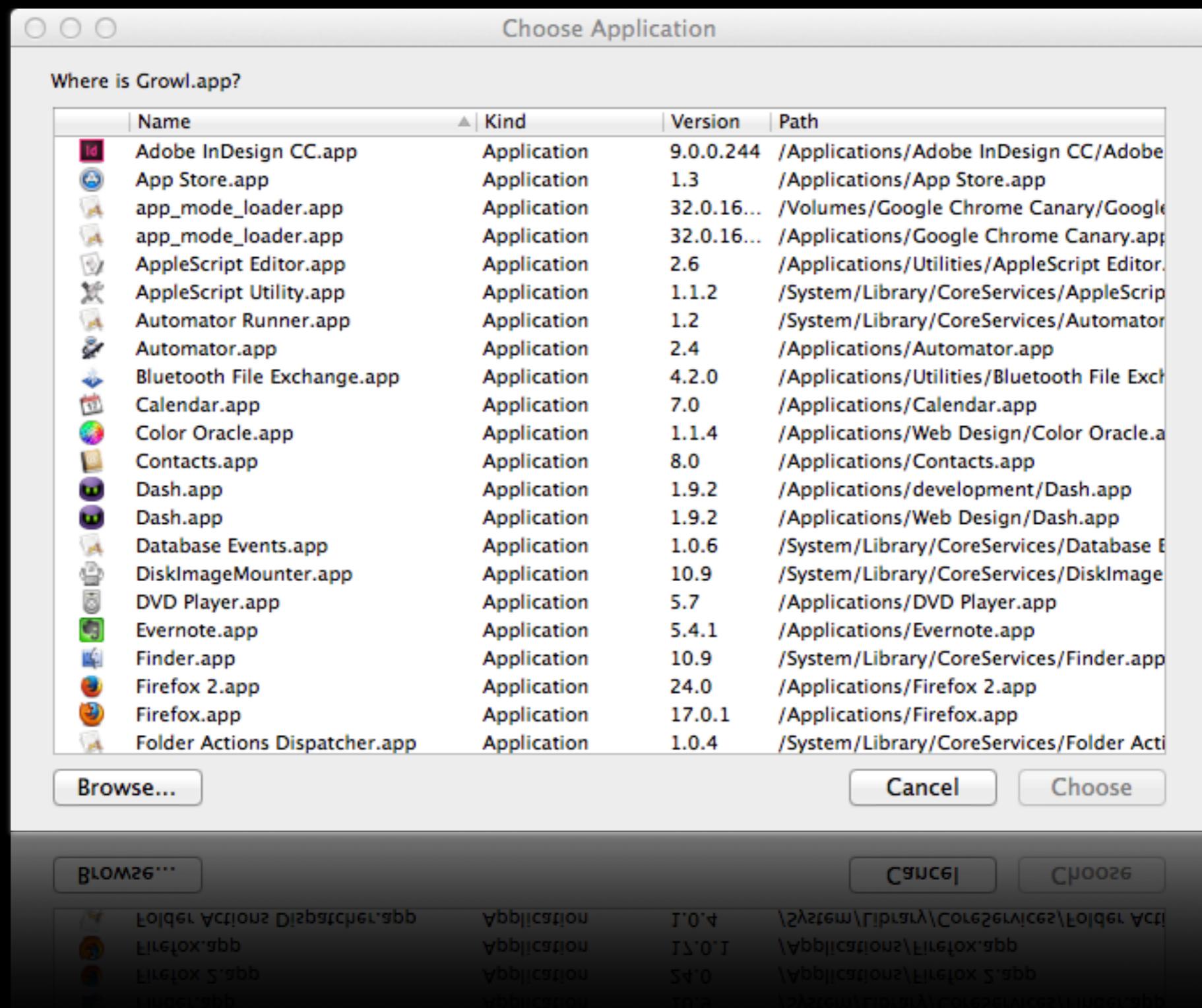
SASS Frameworks

COMPASS Reference



Notification Error on OSX

Where is Growl.app?





This repository

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yamoo9



PUBLIC

KKBOX / CompassApp

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"Where is growl.app" popup when notification triggered

#204

[New Issue](#)[Open](#)

J5Dev opened this issue on Oct 23, 2013 · 18 comments



J5Dev commented on Oct 23, 2013

After updating to OSX Mavericks (10.9) when a file is compiled, if the preference 'Notifications->Other Change' is selected a popup box appears prompting me to select the location of growl.app

I do not, and have not in the past had growl.app, and the notifications used to work ok.

Compass.app version 1.27

Compass 0.12.2

OSX 10.9

Labels

bug

Milestone

No milestone

Assignee

No one assigned

Notifications

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KISS-Web-Design commented on Oct 26, 2013

Me too.

Tried downloading again and extracting from zip, but still get the same message.

Growl is a paid for app on the Mac App Store for £2.49 (see <http://growl.info/> for app details), it is not expensive but I don't really want to pay for something just to enable compass.app.

Compass.app version 1.27

Compass 0.12.2

OSX 10.9

<https://github.com/KKBOX/CompassApp/issues/204>

12 participants





FireCompass - Firebug Extension

FireCompass Firebug extension

This Firebug extension will reveal the original .scss filename and line number in the CSS inspector panel if the generated CSS code has debugging-comments in it. This will assist you if you're generating your .css files with [Compass](#).

Features

- Shows the original filename and line number within the tooltip
- The source link can be rendered with .scss filename and line number or .css filename and linenumber (default)
- Compass internal styles (like reset.css) are marked with [Compass] (within the tooltip) or [Filename] (line number) (as source link)

How it works

The plugin looks for the comment above each CSS rule containing the original filename and linenumber.

Thus, it requires that the comments are generated into the target .css file.

```
...
/* line 13, ../scss/index.scss */
body, html {
...
}
```

Configure your compass project

There are two options which control this.

1. The `line_comments` option within your config.rb (default name) This should be true or undefined.
2. The `-e, --environment` switch of compass This should be not specified or of value "development"



reset

Reset

Reset Utilities



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Compass Reset

[Source on Github](#)

This module applies the [global reset](#) to your stylesheet by simply importing it.

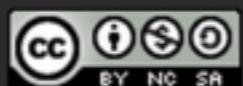
Note: This module will place styles into your stylesheet by importing it. This is not the standard behavior of a compass module but it optimizes the common use case. If you want to control the reset, please use the mixins defined in the [reset utilities module](#)

This file can be imported using: `@import "compass/reset"`



Imports

1. [Reset Utilities](#) – Mixins for resetting elements.



Christopher M.
Eppstein

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Problem with this page?
Please [file a bug](#).



import Module

@import "compass"

Eric Meyer 2.0 Reset

@import "compass/reset"

Reset 믹스인 유틸리티 모듈 호출

@import "compass/reset/utilities"

global-reset, nested-reset, reset-box-model, reset-font, reset-focus, reset-body, reset-list-style,
reset-table, reset-table-cell, reset-quotation, reset-image-anchor-border, reset-html5, reset-display

전체, 부분, 박스모델, 폰트, 포커스, 보디, 리스트, 테이블, 테이블 셀, 인용, 이미지, HTML5, 디스플레이 초기화

```
1 @import "compass/reset/utilities";
2
3 html {
4     @include reset-body;
5 }
6
7 ▼ body {
8     @include reset-box-model;
9     @include reset-font;
10}
11
12 ul {
13     @include reset-list-style;
14 }
15
16 ▼ table {
17     @include reset-table;
18
19     caption, th, td {
20         @include reset-table-cell;
21     }
22 }
23
24 q, blockquote {
25     @include reset-quotation;
26 }
27
28 a img {
29     @include reset-image-anchor-border;
30 }
31
32 @include reset-html5;
```

```
1 html {
2     line-height: 1;
3 }
4
5 body {
6     margin: 0;
7     padding: 0;
8     border: 0;
9     font: inherit;
10    font-size: 100%;
11    vertical-align: baseline;
12 }
13
14 ul {
15     list-style: none;
16 }
17
18 table {
19     border-collapse: collapse;
20     border-spacing: 0;
21 }
22 table caption, table th, table td {
23     text-align: left;
24     font-weight: normal;
25     vertical-align: middle;
26 }
27
28 q, blockquote {
29     quotes: none;
30 }
31 q:before, q:after, blockquote:before, blockquote:after {
32     content: "";
33     content: none;
34 }
35
36 a img {
37     border: none;
38 }
39
40 article, aside, details, figcaption, figure, footer, header, hgroup, menu, nav, section, summary {
```



CSS3 Mixins

CSS3

- [Appearance](#)
- [Background Clip](#)
- [Background Origin](#)
- [Background Size](#)
- [Border Radius](#)
- [Box](#)
- [Box Shadow](#)
- [Box Sizing](#)
- [CSS Regions](#)
- [CSS3 Pie](#)
- [Columns](#)
- [Filter](#)
- [Font Face](#)
- [Hyphenation](#)
- [Images](#)
- [Inline Block](#)
- [Opacity](#)
- [Shared Utilities](#)
- [Text Shadow](#)
- [Transform](#)
- [Transform \(legacy\)](#)
- [Transition](#)

Compass CSS3

[Source on Github](#)

The CSS3 module provides cross-browser mixins for CSS properties introduced in CSS3, for example `border-radius` and `text-shadow`.

What rendering engines you support for the experimental css properties is governed by the configurable variables defined in [the browser support module](#).

This file can be imported using: `@import "compass/css3"`



Imports

1. [Appearance](#) – Specify the CSS3 appearance property.
2. [Background Clip](#) – Specify the background clip for all browsers.
3. [Background Origin](#) – Specify the background origin for all browsers.
4. [Background Size](#) – Specify the background size for all browsers.
5. [Border Radius](#) – Specify the border radius for all browsers.
6. [Box](#) – This module provides mixins that pertain to the CSS3 Flexible Box.
7. [Box Shadow](#) – Specify the box shadow for all browsers.
8. [Box Sizing](#) – Specify the box sizing for all browsers.
9. [Columns](#) – Specify a columnar layout for all browsers.
10. [Filter](#) – Specify the (image) filter for all browsers.

import Module

@import "compass"

@import "compass/css3"

CSS3 모듈별 호출

@import "compass/css3/background-size"

appearance, background-clip, background-origin, background-size, border-radius, box, box-shadow, box-sizing, region, columns, filter, @font-face, images, inline-block, images, opacity, transform, UI ...

using Mixins (SCSS)

`@include box-sizing()`

`@include border-radius()`

`@include background-size()`

`@include box-shadow()`

`@include transition()`

`@include transform()`

...

using Mixins (SASS)

+**box-sizing()**

+**border-radius()**

+**background-size()**

+**box-shadow()**

+**transition()**

+**transform()**

...

```
compass-reset.sass      compass-reset.css
```

```
1 // Compass CSS3 모듈 호출
2 @import "compass/css3"
3
4 // Placeholder(%) 선택자
5 %box
6   +box-sizing(border-box)
7   +border-radius(4px)
8   +background-size
9
10 &:hover
11   +transition(opacity .4s ease-out)
12
13 // 선택자 상속
14 .box-deactive
15   @extend %box
16
17
18
19
20
```

```
1 .box-deactive {
2   -webkit-box-sizing: border-box;
3   -moz-box-sizing: border-box;
4   box-sizing: border-box;
5   -webkit-border-radius: 4px;
6   -moz-border-radius: 4px;
7   -ms-border-radius: 4px;
8   -o-border-radius: 4px;
9   border-radius: 4px;
10  -webkit-background-size: 100% auto;
11  -moz-background-size: 100% auto;
12  -o-background-size: 100% auto;
13  background-size: 100% auto;
14 }
15 .box-deactive:hover {
16   -webkit-transition: opacity 0.4s ease-out;
17   -moz-transition: opacity 0.4s ease-out;
18   -o-transition: opacity 0.4s ease-out;
19   transition: opacity 0.4s ease-out;
20 }
```

Compass Core

[CSS3](#)[Helpers](#)[Layout](#)[Reset](#)[Reset \(legacy\)](#)[Typography](#)[Utilities](#)

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Compass Cross-Browser Support Configuration

[Source on Github](#)

You can configure the compass default browser support matrix by setting these variables as needed.

This file can be imported using: `@import "compass/support"`



Configurable Variables

`$legacy-support-for-ie true`

Usually compass hacks apply to both ie6 & 7 -- set this to false to disable support for both.

`$legacy-support-for-ie6 $legacy-support-for-ie`

Setting this to false will result in smaller output, but no support for ie6 hacks

`$legacy-support-for-ie7 $legacy-support-for-ie`

import Module

```
@import "compass/support"
```

Configurable Variables



\$experimental-support-for-mozilla: **true**

\$experimental-support-for-webkit: **true**

\$support-for-original-webkit-gradients: **false**

\$experimental-support-for-opera: **true**

\$experimental-support-for-microsoft: **true**

\$experimental-support-for-khtml: **false**

\$legacy-support-for-ie6: **false**

\$legacy-support-for-ie7: **false**

\$legacy-support-for-ie8: **true**

```
1 @import "compass/css3";
2 @import "compass/css3/user-interface";
3
4 // 벤더 프리픽스(Vender Prefix) with Compass
5 // CSS3 속성 사용시, 앞에 붙는 브라우저 식별키워드 추가 설정입니다. (true일 경우 추가)
6 $experimental-support-for-mozilla: false;          // -moz-
7 $experimental-support-for-webkit: true;             // -webkit-
8 $support-for-original-webkit-gradients: false;    // Old Webkit
9 $experimental-support-for-opera: false;             // -o-
10 $experimental-support-for-microsoft: false;        // -ms-
11 $experimental-support-for-khtml: false;             // -khtml-
12
13 // 오래된 IE filter 적용 여부를 결정
14 $legacy-support-for-ie6: false;
15 $legacy-support-for-ie7: false;
16 $legacy-support-for-ie8: true;
17
18 .button {
19   $color: #fe4940;
20   background: $color;
21   color: lighten($color, 31.5%);
22   @include box-sizing(border-box);
23   @include border-radius(4px);
24   @include transition;
25
26   &:hover, &:focus {
27     background: darken($color, 24%);
28     color: fade-out($color, .2);
29     @include opacity(.3);
30   }
31 }
```

```
1 .button {
2   background: #fe4940;
3   color: #ffe1e0;
4   -webkit-box-sizing: border-box;
5   box-sizing: border-box;
6   -webkit-border-radius: 4px;
7   border-radius: 4px;
8   -webkit-transition: all 1s;
9   transition: all 1s;
10 }
11 .button:hover, .button:focus {
12   background: #c30a01;
13   color: rgba(254, 73, 64, 0.8);
14   filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=30);
15   opacity: 0.3;
16   -webkit-user-select: text;
17   user-select: text;
18 }
19
```



yamoo9 / _config_compass.scss

Created a minute ago

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!

Compass v1.x 환경설정 :: Legacy IE & CSS3 지원 설정 변경 예

_config_compass.scss

Raw

```
1 // -----
2 // 참고 URL: http://compass-style.org/reference/compass/support/
3 //
4
5 // 브라우저 지원 설정
6 $supported-browsers: (
7     "chrome",
8     "ie",
9     "firefox"
10 );
11
12
13 // 임계치 설정 참고
14 // https://gist.github.com/chriseppstein/db821931dc50b624c84c
15 // https://gist.github.com/chriseppstein/66b89cac2c6e08fc8ce4
16 // 기능 항상 브라우저 사용률 임계치 설정 (1-1000)
17 $graceful-usage-threshold: 1; // 0.1+ -webkit-, -moz-, -o- || 5+ -webkit-
18 // 기능 저하 브라우저 사용률 임계치 설정 (1-1000)
19 $critical-usage-threshold: 0.1; // 0.3+ zoom 속성 사라짐. IE 8+
20
21 // 브라우저 최소 지원 버전 설정
22 $browser-minimum-versions: (
23     "chrome" : "39",
24     "firefox" : "34",
25     "ie" : "11"
26 );
27
```

Code

Revisions 2

Embed URL

<script src="https://



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Selector Helper

Helpers

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Compass Selector Helpers

`nest($selector1, $selector2, ...)`

Nest selectors as if they had been nested within a sass file. Each selector passed in can be a comma-delimited list of selectors and they will be permuted as they would be in a sass file. The generated selectors can be further nested within the sass file itself.

This function can accept any number of selector arguments.

`nest(".foo", ".bar", ".baz")`

`.foo .bar .baz`

`nest(".foo, .bar", ".baz")`

`.foo .baz, .bar .baz`

`nest(".foo, .bar", "a, span")`

`.foo a, .foo span, .bar a, .bar span`

`append-selector($selector, $to-append)`

This helper function appends any selector with some string. No space or punctuation is added when appending. The selector can be a comma-delimited list of selectors.

Headings Helper Functions

```
headings()      // h1, h2, h3, h4, h5, h6
```

```
headings(2)      // h1, h2
```

```
headings(3, 5)    // h3, h4, h5
```

```
1 .menu li.menulist {  
2     #{headings(2, 4)} {  
3         font-weight: normal;  
4     }  
5 }
```

```
1 .menu li.menulist h2, .menu li.menulist h3, .menu li.menulist h4 {  
2     font-weight: normal;  
3 }  
4  
5
```



URL Helper

Helpers

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Compass URL Helpers

These url helpers isolate your stylesheets from environmental differences. They allow you to write the same stylesheets and use them locally without a web server, and then change them to be using asset hosts in production.

They might also insulate you against some code reorganization changes.

`stylesheet-url($path, [$only-path])`

Generates a path to an asset found relative to the project's css directory.

Passing a true value as the second argument will cause only the path to be returned instead of a `url()` function

`font-url($path, [$only-path])`

Generates a path to an asset found relative to the project's font directory.

Passing a true value as the second argument will cause only the path to be returned instead of a `url()` function

`image-url($path, [$only-path], [$cache-buster])`

URL Helper Functions

`image-url($path, [$only-path], [$cache-buster])`

`stylesheet-url($path, [$only-path])`

`font-url($path, [$only-path])`

```
{ 3 .menu li.menulist {  
4   // CSS  
5   background: url("../images/icons/list.jpg");  
6   // Compass URL Helpers  
7   background: image-url("icons/sample.jpg");  
8   // $only-path: true  
9   background: image-url("icons/sample.jpg", true);  
10  // $only-path: false, $cache-buster: false  
11  background: image-url("icons/sample.jpg", false, false);  
12  // $only-path: true, $cache-buster: false  
13  background: image-url("icons/sample.jpg", true, false);  
14 }
```

```
1 .menu li.menulist {  
2   background: url("../images/icons/list.jpg");  
3   background: url('../images/icons/sample.jpg?1401164373');  
4   background: ../images/icons/sample.jpg?1401164373;  
5   background: url('../images/icons/sample.jpg');  
6   background: ../images/icons/sample.jpg;  
7 }  
8  
9  
10  
11  
12  
13
```



Image Dimensions Helper

Helpers

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Compass Image Dimension Helpers

`image-width($image)`

Returns the width of the image found at the path supplied by `$image` relative to your project's images directory.

`image-height($image)`

Returns the height of the image found at the path supplied by `$image` relative to your project's images directory.

Dimensions Helper Functions

`image-width($image)`

`image-height($image)`

```
1 .menu li.menulist {  
2     // 변수  
3     $icon: "icons/sample.png";  
4     $icon-url: image-url($icon);  
5     $icon-path: image-url($icon, true, false);  
6  
7     background: $icon-url no-repeat;  
8     // Image Dimensions  
9     width: image-width($icon-path);  
10    height: image-height($icon-path);  
11 }
```

```
1 .menu li.menulist {  
2     background: url('../images/icons/sample.png?1394770403') no-repeat;  
3     width: 16px;  
4     height: 16px;  
5 }  
6  
7  
8  
9  
10  
11
```



Inline Data Helper

Helpers

[Color Stops](#)[Colors](#)[Constants](#)[Cross Browser](#)[Display Helpers](#)[Font Files](#)[Image Dimensions](#)[Inline Data](#)[Math](#)[Selectors](#)[Sprites](#)[URLs](#)

Compass Inline Data Helpers

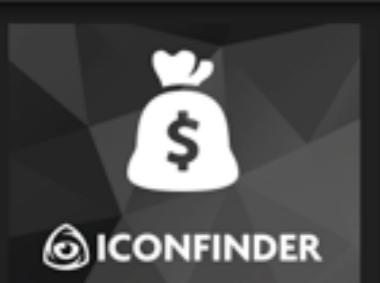
`inline-image($image, [$mime-type])`

Embeds the contents of an image directly inside your stylesheet, eliminating the need for another HTTP request. For small images, this can be a performance benefit at the cost of a larger generated CSS file.

Like the `image-url()` helper, the path specified should be relative to your project's images directory.

`inline-font-files([$font, $format]*)`

Like the `font-files()` helper, but the font file is embedded within the generated CSS file.



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Inline Data Helper Functions

`inline-image($image, [$mime-type])`

`inline-font-files($font, [$format]*)`

```
1 .menu li.menulist {  
2     background: inline-image("icons/sample.png");  
3 }
```

```
1 .menu li.menulist {  
2     background: url('data:image/png;base64,iVBORw0KGgoAAAANSUhEUgAAABAAAAAQCAYAAAAf8/9hA  
3 1IU2EYfnbm1gI326pNIrY5+8G0mERkkvRDRpGFEZXSD80E8MqbrrwoJCii+iioItgXYhlNxLdRYiEGF3UEp  
I5WNWy8eVGFNDhB09kQcr/GEoFpc7Xf6W5qvYfsEFo0mHrtKsmo/Kgo6VkJUW87n+D+YXouoLUKOCJZZPff/P  
Sc4xp/HYKdYGWMsVdJZ Zy+Dz+pDNZvPIQZgUI0v9WMvv21sF1rCWDY7zRE03F88/PERMXoJKBho2QiUDzjGH  
h7Ct5lhJNJxvHjZLXD5WkB0+G1PUKzd6XRC+ZsWXNbxEAbc9ipX7dqRgMFggNFoRH9fj4hutxv19fWIRqMIh  
pjeRnt8WHPSZRIJowvfBdJNmEsLy8jFouhqe060o7ehaqq+DMzidX4aogNNidTyTNsYDSUoNJRjcY797G4NI  
87w2KSppaAxh8/BNyIkIV5TA508nnYZq1xLH5U5qqGKSJlrgct0iSBFPdQbgqJFTW+AU02ryxjxEfk1gLjJ  
aGvrlBzb/Fk5gaychErIhsMh7evwUxIGi/n/BRgAdYGAT/pvHnIAAAAASUVORK5CYII=');  
3 }
```

```
1 @import "compass";
2 @include font-face('HUPendung', inline-font-files('HUPendung120/HU-120.woff', woff) );
```

```
1 @font-face {
2   font-family: "HUPendung";
3   src: url('data:application/x-font-woff;base64,d09GrgABAAAAhgL
AAAAAAAABGR1RNAAABbAAAABoAAAACzMb21EdERUYAAAGIAAAAAbAAACBj
bWFwAACBAAALxsAAEdgaMzbWmN2dCAADEgAAAABAAAAQAAAAZnBnbQAAM
AgAAAAI//8ABGdseWYAADMcABvuzAA+1Sg5Eu02aGVhZAACIegAAAAxAAAANG
htdHgAHCJAAABCQABJMzbNqgUbG9jYQAcY0wAAHJdAAEk0HTL0WxtYXhwABz
CHAAABNNklwePcG9zdAAc1+gAASryAALXYGmJJlRwcmVwAB4C3AAAAAoAAAAK
NABKpQeyAAB4nGNgZGBg4ANiCQYQYGJgZGD0NAKSLGAeAwAJ3ACuAHicY2Bmr
mJjZmJkBKIGBqblltdrfgMlBYCYIdjLzZ3BgUh/zPm/P/5DAzM+QwTGTgYGE
nDPvobsa8Ne1sFFHQta1vL6torlhBCKKEkJECAUBJKgISE9N4L6YUAKYQQSmb
7z5k5/3rNBMhkjkDf039c12cmAAAEAv++TQYCun8CG2077wWA9/tuXA4AQatG
3gGfA4ICZgQsClgWsC5gW0B0QEaf43309bkVaAusDTwUeLJvQN/IvlHBY4InB
```



Grid Background Layout

Compass Grid Backgrounds

[Source on Github](#)

Grid Background

[Sticky Footer](#)[Stretching](#)

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Imports

1. [Background Size](#) – Specify the background size for all browsers.
2. [Images](#) – Specify linear gradients and radial gradients for many browsers.

Configurable Variables

\$grid-background-column-color `rgba(100, 100, 225, 0.25)`

Set the color of your columns

\$grid-background-gutter-color `rgba(0, 0, 0, 0)`

import Module

@import "compass"

@import "compass/layout"

@import "compass/layout/grid-background"

Grid Background Mixins

`baseline-grid-background([$baseline], [$color])`

`column-grid-background()`

`grid-background()`

```
1 @import "compass";
2
3 body {
4     @include baseline-grid-background(13px, #fc8785);
5 }
6
7
8
9
10
11
12 }
```

```
1 body {
2     background-image: -webkit-gradient(linear, 50% 100%, 50% 0%, color-stop(5%, #fc8785), color-stop(5%, rgba(252, 135, 133, 0)));
3     background-image: -webkit-linear-gradient(bottom, #fc8785 5%, rgba(252, 135, 133, 0) 5%);
4     background-image: -moz-linear-gradient(bottom, #fc8785 5%, rgba(252, 135, 133, 0) 5%);
5     background-image: -o-linear-gradient(bottom, #fc8785 5%, rgba(252, 135, 133, 0) 5%);
6     background-image: linear-gradient(bottom, #fc8785 5%, rgba(252, 135, 133, 0) 5%);
7     -webkit-background-size: 100% 13px;
8     -moz-background-size: 100% 13px;
9     -o-background-size: 100% 13px;
10    background-size: 100% 13px;
11    background-position: left top;
12 }
```



lists Typography

Lists

Compass Lists

[Source on Github](#)[Bullets](#)[Horizontal List](#)[Inline List](#)[Inline-Block List](#)

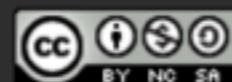
Why are so many great
designers using
InVision?

[Powered by Fusion](#)

This file can be imported using: `@import "compass/typography/lists"`

Imports

1. [Bullets](#) – Mixins for managing list bullets.
2. [Horizontal List](#) – Float a list so it appears horizontally.
3. [Inline-Block List](#) – set list-elements to inline-block so they appear horizontally while retaining their structure.
4. [Inline List](#) – Style a list as inline text.



Christopher M.
Eppstein

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Help the UMDF: [Donate Now!](#)

[Problem with this page?](#)
Please [file a bug](#).

import Module

@import "compass"

@import "compass/typography"

@import "compass/typography/lists"

lists Mixins

`horizontal-list-container()`

`horizontal-list-item([$padding], [$direction])`

`horizontal-list([$padding], [$direction])`

```
1 @import "compass";
2
3 ul#nav {
4     @include horizontal-list-container;
5
6     >li {
7         @include horizontal-list-item(10px, right);
8     }
9 }
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
```

```
1 ul#nav {
2     margin: 0;
3     padding: 0;
4     border: 0;
5     overflow: hidden;
6     *zoom: 1;
7 }
8 ul#nav > li {
9     list-style-image: none;
10    list-style-type: none;
11    margin-left: 0;
12    white-space: nowrap;
13    display: inline;
14    float: right;
15    padding-left: 10px;
16    padding-right: 10px;
17 }
18 ul#nav > li:first-child, ul#nav > li.first {
19    padding-right: 0;
20 }
21 ul#nav > li:last-child {
22    padding-left: 0;
23 }
24 ul#nav > li.last {
25    padding-left: 0;
26 }
```

```
1 @import "compass";
2
3 ul#nav {
4     @include horizontal-list(10px, right);
5 }
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
```

```
1 ul#nav {
2     margin: 0;
3     padding: 0;
4     border: 0;
5     overflow: hidden;
6     *zoom: 1;
7 }
8 ul#nav li {
9     list-style-image: none;
10    list-style-type: none;
11    margin-left: 0;
12    white-space: nowrap;
13    display: inline;
14    float: right;
15    padding-left: 10px;
16    padding-right: 10px;
17 }
18 ul#nav li:first-child, ul#nav li.first {
19    padding-right: 0;
20 }
21 ul#nav li:last-child {
22    padding-left: 0;
23 }
24 ul#nav li.last {
25    padding-left: 0;
26 }
```



Sprites Utilities

Sprites

[Sprite Base](#)
[Sprite Image](#)



Meet Chet Rong, the
world's worst Agile
coach.

[Powered by Fusion](#)

Compass Sprites

[Source on Github](#)

Additional Resources

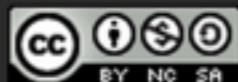
- [Spriting Tutorial](#)
- [Sprite Helpers](#)
- [Base Stylesheet](#)



This file can be imported using: `@import "compass/utilities/sprites"`

Imports

1. [Sprite Base](#)
2. [Sprite Image](#)



Christopher M.
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Problem with this page?
Please [file a bug](#).

import Module

@import "compass"

@import “compass/utilities/sprites”

Sprites Mixin

@include all-**icons**-sprites;



images/폴더이름

```
1 @import "compass/utilities/sprites";
2 @import "icons/*.png";
3 @include all-icons-sprites;
4
5
6 .icons-sprite, .icons-applelogo, .icons-balloon, .icons-bean, .icons-dash, .icons-done {
7   background: url('../images/icons-s36ebee6ae5.png') no-repeat;
8 }
9
10 .icons-applelogo {
11   background-position: 0 -262px;
12 }
13
14 .icons-balloon {
15   background-position: 0 -542px;
16 }
17
18 .icons-bean {
19   background-position: 0 -518px;
20 }
21
22 .icons-dash {
23   background-position: 0 -574px;
24 }
25
26 .icons-done {
27   background-position: 0 0;
28 }
```

Nested Folders

```
@import "themes/blue/*png";
```

```
@include all-blue-sprites;
```



images 내부의 폴더 구조 경로대로 @import하되,
믹스인 사용시에는 스프라이트 이미지로 제작할 파일들이
담긴 폴더 이름을 추가해주면 됩니다.

```
1 @import "compass/utilities/sprites";
2 @import "themes/blue/*.png";
3 @include all-blue-sprites;
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
```

```
1 .blue-sprite, .blue-applelogo, .blue-balloon, .blue-bean, .blue-dash, .blue-done {
2   background: url('../images/themes/blue-s9e4ba2ac0b.png') no-repeat;
3 }
4
5 .blue-applelogo {
6   background-position: 0 -262px;
7 }
8
9 .blue-balloon {
10  background-position: 0 -542px;
11 }
12
13 .blue-bean {
14  background-position: 0 -518px;
15 }
16
17 .blue-dash {
18  background-position: 0 -574px;
19 }
20
21 .blue-done {
22  background-position: 0 0;
23 }
```

Selector Control

```
@import "icons/*png";  
// @include all-icons-sprites;  
  
.bean {  
    @include icons-sprite(bean); }  
  
.balloon {  
    @include icons-sprite(balloon); }
```

*-sprite 믹스인을 호출하여 원하는 파일만
스프라이트 이미지 코드를 만들 수 있습니다.

```
1 @import "compass/utilities/sprites";
2 @import "themes/blue/*.png";
3 // @include all-blue-sprites;
4
5 .applelogo { @include blue-sprite(applelogo); }
6 // .balloon { @include blue-sprite(balloon); }
7 .bean { @include blue-sprite(bean); }
8 // .dash { @include blue-sprite(dash); }
9 .done { @include blue-sprite(done); }
10
11
12
13
14
15
```

```
1 .blue-sprite, .applelogo, .bean, .done {
2   background: url('../images/themes/blue-s9e4ba2ac0b.png') no-repeat;
3 }
4
5 .applelogo {
6   background-position: 0 -262px;
7 }
8
9 .bean {
10  background-position: 0 -518px;
11 }
12
13 .done {
14  background-position: 0 0;
15 }
```

Magic Selectors



images/icons/play.png

이미지 파일명 뒤에 _hover, _active, _target
키워드를 붙이면 자동으로 상태 클래스가 추가됩니다.

• images/icons/play_hover.png

images/icons/play_active.png

images/icons/play_target.png



play:hover,

.play_hover,

.play-hover { ... }

play:active,

.play_active,

.play-active { ... }

play:target,

.play_target,

.play-target { ... }

Sass Functions

```
@import "icons/*png";  
// @include all-icons-sprites;  
  
.bean {  
    @include icons-sprite(bean);  
    width: icons-sprite-width(bean);  
    height: icons-sprite-height(bean);  
}
```

*-sprite-width, *-sprite-height
믹스인을 호출하면 해당 이미지의 가로/세로
폭을 자동으로 산출하여 반환합니다.

```
1 @import "compass/utilities/sprites";
2 @import "themes/blue/*.png";
3 // @include all-blue-sprites;
4
5 $icon-padding: 5px;
6
7 .applelogo {
8   @include blue-sprite(applelogo);
9   height: blue-sprite-height(applelogo) + $icon-padding;
10  width: blue-sprite-width(applelogo) + $icon-padding;
11 }
12 .balloon {
13   @include blue-sprite(balloon);
14   height: blue-sprite-height(balloon) + $icon-padding;
15   width: blue-sprite-width(balloon) + $icon-padding;
16 }
17 .bean {
18   @include blue-sprite(bean);
19   height: blue-sprite-height(bean) + $icon-padding;
20   width: blue-sprite-width(bean) + $icon-padding;
21 }
22 .dash {
23   @include blue-sprite(dash);
24   height: blue-sprite-height(dash) + $icon-padding;
25   width: blue-sprite-width(dash) + $icon-padding;
26 }
27 .done {
28   @include blue-sprite(done);
29   height: blue-sprite-height(done) + $icon-padding;
30   width: blue-sprite-width(done) + $icon-padding;
31 }
32
33
```

```
1 .blue-sprite, .applelogo, .balloon, .bean, .dash, .done {
2   background: url('../images/themes/blue-s9e4ba2ac0b.png') no-repeat;
3 }
4
5 .applelogo {
6   background-position: 0 -262px;
7   height: 261px;
8   width: 261px;
9 }
10
11 .balloon {
12   background-position: 0 -542px;
13   height: 37px;
14   width: 37px;
15 }
16
17 .bean {
18   background-position: 0 -518px;
19   height: 29px;
20   width: 27px;
21 }
22
23 .dash {
24   background-position: 0 -574px;
25   height: 21px;
26   width: 21px;
27 }
28
29 .done {
30   background-position: 0 0;
31   height: 267px;
32   width: 305px;
33 }
```

```
1 @import "compass/utilities/sprites";
2 @import "themes/blue/*.png";
3 // @include all-blue-sprites;
4
5 $icon-padding: 5px;
6
7 @each $icon-name in applelogo, dash, done {
8   .#$icon-name {
9     @include blue-sprite($icon-name);
10    width: blue-sprite-width($icon-name) + $icon-padding;
11    height: blue-sprite-height($icon-name) + $icon-padding;
12  }
13}
14
15
16
17
18
19
20
21
```

```
1 .blue-sprite, .applelogo, .dash, .done {
2   background: url('../images/themes/blue-s9e4ba2ac0b.png') no-repeat;
3 }
4
5 .applelogo {
6   background-position: 0 -262px;
7   width: 261px;
8   height: 261px;
9 }
10
11 .dash {
12   background-position: 0 -574px;
13   width: 21px;
14   height: 21px;
15 }
16
17 .done {
18   background-position: 0 0;
19   width: 305px;
20   height: 267px;
21 }
```

Sprite Images Spacing



\$icons-spacing: 10px;

기본값: 0px

생성되는 스프라이트 이미지 사이 간격 설정

\$icons-dash-spacing: 20px;

모든 이미지 사이 간격이 아닌, 일부 이미지 간격 설정



Sprite Images Layout



`$icons-layout: horizontal;`

각 이미지를 수평 방향으로 정렬하며,
설정 값이 수직 방향 정렬과 마찬가지로
적용됩니다.



Sprite Images Layout



`$icons-layout: diagonal;`

각 이미지를 대각선 방향으로 정렬,
이 나열은 성능 저하가 문제입니다.



Sprite Images Layout



`$icons-layout: smart;`

각 이미지를 대각선 방향으로 정렬,
설정 옵션은 적용되지 않으나..
성능 향상에는 큰 도움이 됩니다.



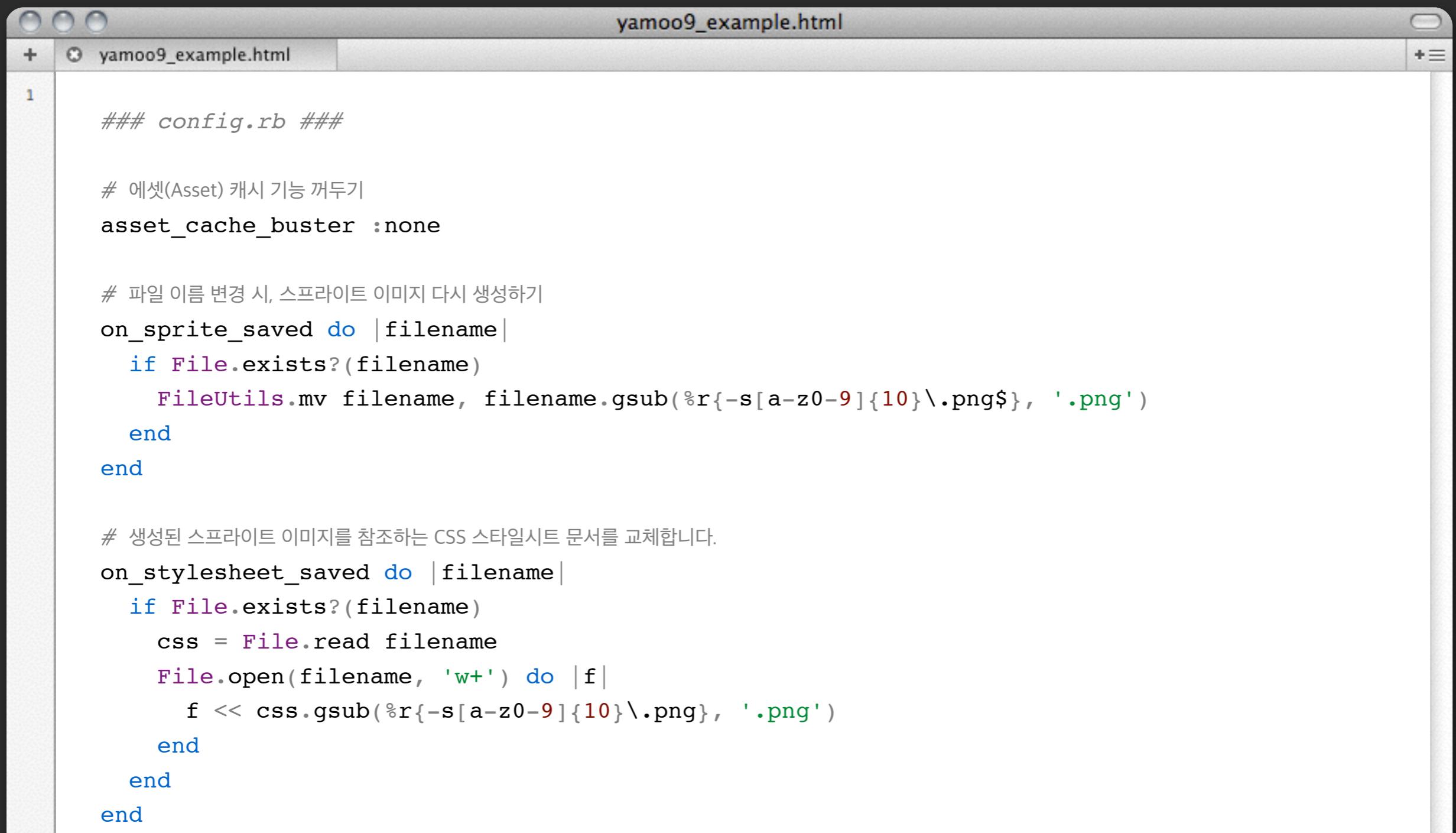
Sprite Helpers



```
@import "file-icons/*png";
@include all-file-icons-sprites;
$icons: sprite-map("file-icons/*png");

@each $sprite-name in sprite-names($icons) {
  a[href $=.#{sprite-name}] {
    padding-left: 20px;
  }
}
```

Useful Additions



The screenshot shows a code editor window titled "yamoo9_example.html". The tab bar also has "yamoo9_example.html". The code is a Ruby script, likely a configuration file for a build tool like Rake. It includes comments in Korean and English, and uses syntax highlighting for keywords like `asset_cache_buster`, `File`, and `FileUtils`.

```
1
### config.rb ###

# 예셋(Asset) 캐시 기능 꺼두기
asset_cache_buster :none

# 파일 이름 변경 시, 스프라이트 이미지 다시 생성하기
on_sprite_saved do |filename|
  if File.exists?(filename)
    FileUtils.mv filename, filename.gsub(%r{[-s[a-z0-9]{10}].png$}, '.png')
  end
end

# 생성된 스프라이트 이미지를 참조하는 CSS 스타일시트 문서를 교체합니다.
on_stylesheet_saved do |filename|
  if File.exists?(filename)
    css = File.read filename
    File.open(filename, 'w+') do |f|
      f << css.gsub(%r{[-s[a-z0-9]{10}].png}, '.png')
    end
  end
end
```



Retina Sprites

```
// 사용할 Compass 모듈 호출
@import "compass/utilities/sprites";
@import "compass/css3/background-size";

// 스프라이트 이미지로 생성할 폴더를 sprite-map("폴더위치") 함수를 사용하여
// 각각의 변수에 참조합니다.
$sprites-standard: sprite-map("sprites/*.png");
$sprites-retina: sprite-map("sprites-retina/*.png");

// sprite-background 믹스인 정의
@mixin sprite-background($name) {
  display: block;
  // 믹스인 지역 변수 설정(재사용 목적)
  $standrad-pos: sprite-position($sprites-standard, $name);
  $standrad-file: sprite-file($sprites-standard, $name);
  $retina-pos: sprite-position($sprites-retina, $name);
  $width: image-width($standrad-file);
  $height: image-height($standrad-file);
  /*
   * 표준 디스플레이 대응
   */
  // 배경 이미지 설정: sprite-url() 함수를 사용하여 스프라이트 이미지 url을 출력합니다.
  background-image: sprite-url($sprites-standard);
  // 배경 이미지 위치 설정: 전달 받은 $name에 해당하는 위치를 출력합니다.
  background-position: $standrad-pos;
  background-repeat: no-repeat;
  // sprite-file() 함수를 사용하여 전달 받은 $name의 정보를 출력합니다.
  // image-height(), image-width() 함수를 사용하여 height, width 값을 출력합니다.
  height: $height;
  width: $width;
  /*
   * 레티나 디스플레이 대응
   */
}
```

PUBLIC



thulstrup / compass-retina-sprites.scss

Last active 4 days ago



Star

136



Fork

26

Using Compass to generate normal and retina sprite maps

Gist Detail

Revisions

4

Stars

136

Forks

26

[Download Gist](#)

Clone this gist

<https://gist.github.com/thulstrup/1362628>

Embed this gist

<script src="https://gist.github.com/thulstrup/1362628.js?cb=script"

Link to this gist

<https://gist.github.com/thulstrup/1362628>**compass-retina-sprites.scss**[Raw](#)

```
1 $sprites: sprite-map("sprites/*.png");
2 $sprites-retina: sprite-map("sprites-retina/*.png");
3
4 @mixin sprite-background($name) {
5   background-image: sprite-url($sprites);
6   background-position: sprite-position($sprites, $name);
7   background-repeat: no-repeat;
8   display: block;
9   height: image-height(sprite-file($sprites, $name));
10  width: image-width(sprite-file($sprites, $name));
11  @media (-webkit-min-device-pixel-ratio: 2), (-o-min-device-pixel-ratio: 3/2), (min-device-pixel-ratio: 2)
12    // Workaround for https://gist.github.com/2140082
13    @if (sprite-position($sprites, $name) != sprite-position($sprites-retina, $name)) {
14      $ypos: round(nth(sprite-position($sprites-retina, $name), 2) / 2);
15      background-position: 0 $ypos;
16    }
17    // Hard coded width of the normal sprite image. There must be a smarter way to do this.
18    @include background-size(444px auto);
19    background-image: sprite-url($sprites-retina);
20  }
21
22
23 // Usage.
24 .mail-icon {
25   @include sprite-background(mail);
26 }
```

Merge pull request #31 from heidmotron/master ...

| | | |
|---|---|--|
|  AdamBrodzinski | authored February 06, 2014 | latest commit ff25a49ea6  |
|  demo | Updates demo mixin for newest changes | a year ago |
|  .gitignore | Refactored, lots of changes | 2 years ago |
|  LICENSE | Adding MIT License | 4 months ago |
|  README.md | removed Tagit's url since it's not live anymore | 5 months ago |
|  _retina-sprites.scss | Divide retina x-position by 2 as well | a year ago |

 [README.md](#)

Retina Sprites for Compass

A mixin to create retina sprites with hover & active states



Plugins

Compass Plugins

lolmaus edited this page on Aug 4, 2013 · 30 commits

Note: This page has also been ported to the [new docs](#).

Compass allows you to easily download, install, and upgrade plugins that share design and design elements between users and projects.

For instructions on how to install a plugin, please refer to the individual plugin's instructions.

Instructions on how to create your own extension (it's easy!): <http://compass-style.org/docs/tutorials/extensions/>



Custom Project Template

Install Compass Extension



Compass.app uses Compass extension as project template. If you put Compass extensions inside this folder, Compass.app will try to load it when the application starts. For more detailed information, please refer: <https://github.com/handlino/CompassApp/wiki/Use-compass-extensions>

컴파스.앱에 추가적으로 프로젝트 템플릿을 확장할 수 있습니다. 폴더(.compass/extensions) 내부에 프로젝트 폴더를 추가하면, 컴파스.앱이 시작될 때 추가한 프로젝트를 불러와서 실행할 수 있습니다. 보다 자세한 정보는 <https://github.com/handlino/CompassApp/wiki/Use-compass-extensions>를 참고하세요.

Create Your Own Project Template



It is very easy to create your own project template.

You can create a folder here with the directory structure:

사용자 정의 프로젝트 템플릿을 만드는 방법은 매우 쉽습니다.

다음과 같은 구조의 폴더를 만드세요.

extension_name (확장 이름)

| - templates

 | - template_name (템플릿 이름)

 |- some.html

 |- some.scss

 |- some_other.scss

 |- some.png

 |- some_other.png

 |- manifest.rb (optional: 선택사항)

~/사용자계정/.compass

Create Your Own Project



It is very easy to cr

You can create a fo

사용자 정의 프로젝

다음과 같은 구조와

extension_name (확장자)

|- templates

 |- template_name (임의 이름)

 |- some.html

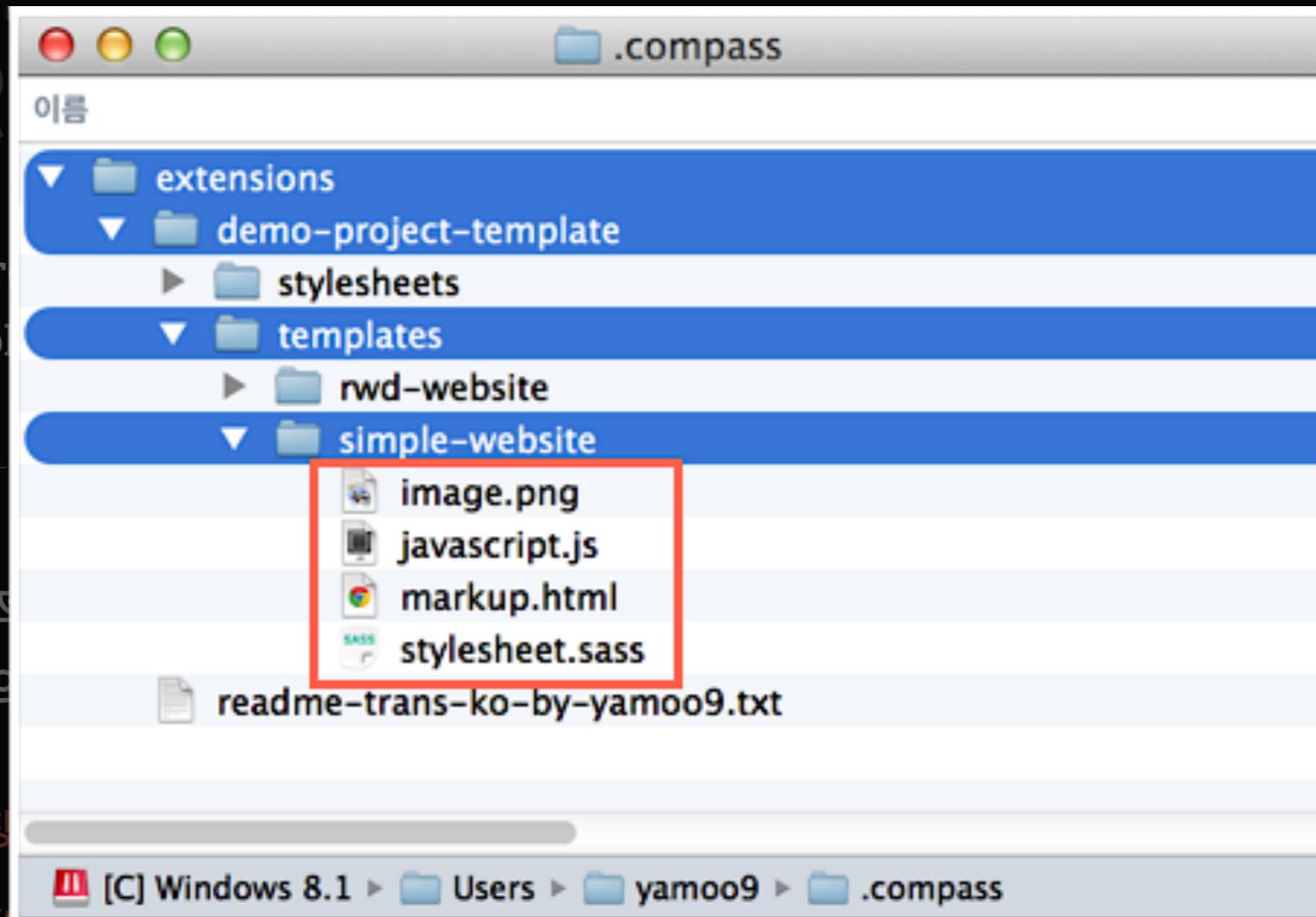
 |- some.scss

 |- some_other.scss

 |- some.png

 |- some_other.png

 |- manifest.rb (optional: 선택사항)



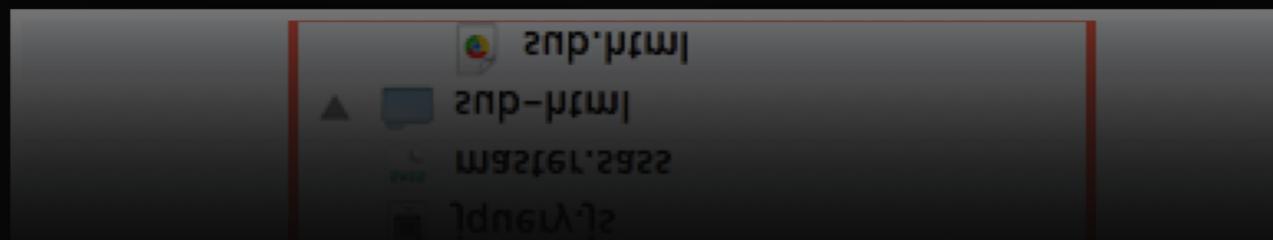
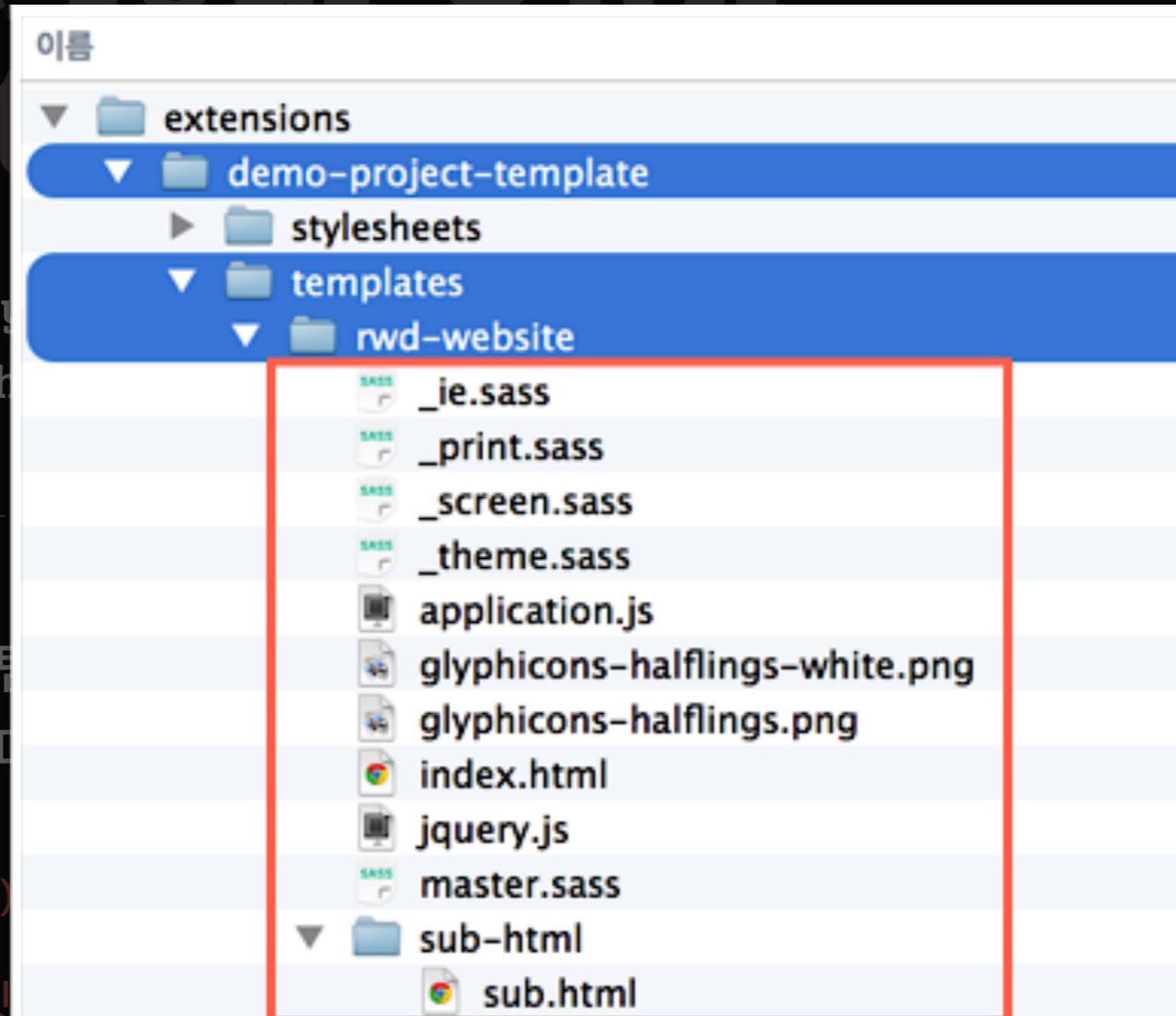
Create Your Own Project



It is very easy to create your own project.
You can create a folder hierarchy like this:

사용자 정의 프로젝트 템플릿
다음과 같은 구조의 폴더입니다.

extension_name (확장 이름)
|- templates
 |- template_name (템플릿 이름)
 |- some.html
 |- some.scss
 |- some_other.scss
 |- some.png
 |- some_other.png
 |- manifest.rb (optional: 선택사항)



Create Your Own Project Template



If you do not have a manifest.rb, Compass will use "easy mode" and put everything in the right place.
For more detailed information, please refer: <http://compass-style.org/help/tutorials/extensions/>

manifest.rb 파일을 만들지 않으면 컴파스.앱이 "쉬운 생성모드"로 템플릿을 적용합니다.
자세한 정보는 <http://compass-style.org/help/tutorials/extensions/>를 참고하세요.

extension_name (확장 이름)

| - templates

 | - **template_name (템플릿 이름)**

 | - some.html

 | - some.scss

 | - some_other.scss

 | - some.png

 | - some_other.png

 | - **manifest.rb (optional: 선택사항)**



```
yamoo9_example.html
+yamoo9_example.html +☰
1
# 프로젝트 템플릿 설명
description 'yamoo9의 Compass 프로젝트 템플릿입니다.'

# HTML 파일
html 'index.html'
# html 'sub-html/sub.html'

# SASS 파일
stylesheet '_screen.sass', :media => 'screen, projection'
stylesheet '_print.sass', :media => 'print'
stylesheet '_ie.sass', :media => 'screen, projection', :condition => 'lt IE 9'
stylesheet 'master.sass'

# Javascript 파일
javascript 'application.js'
# javascript 'lib/jquery.js'

# Image 파일
image 'image.png'
# image 'icons/glyphicons-halflings.png'

help %Q{ 프로젝트 템플릿 도움말을 이 곳에 작성하세요. (협업시에 알아두어야 할 내용 자세히 정리) }

welcome_message %Q{
프로젝트 템플릿 생성 후, 보여지는 메시지를 이 곳에 추가하세요. (협업시에 알아두어야 할 내용 요약하여 정리)
}
```

The screenshot shows a Mac OS X-style application window for a code editor. The title bar reads "yamoo9_example.html". In the top-left corner, there is a tab labeled "yamoo9_example.html" with a small red "1" icon next to it, indicating one unsaved change. The main pane contains the following code:

```
# Font 파일  
# font 'webfont.woff'  
  
# 폴더 생성  
# directory 'sub-html'  
# directory 'lib'  
  
# Notice 파일  
# file 'README'  
  
# 파일 탐색  
# discover :html  
# discover :stylesheet  
# discover :javascripts  
# discover :images
```

Create Your Own Project Template



You can also download our sample project template and give it a try:

<https://github.com/handlino/compass-handlino>

프로젝트 템플릿 생성과 관련한 샘플 프로젝트 템플릿은 <https://github.com/handlino/compass-handlino>에서 다운로드 하실 수 있습니다.

Managing Compass Extensions with Bundler

John Ferris | August 27, 2013

