

Lunch & Learn: CSS

Oct 23 & 30 2013 // bswift

What we will talk about:

Front-end vs Back-end coding at bswift

Defining HTML, CSS and Javascript

How the client stylesheets work

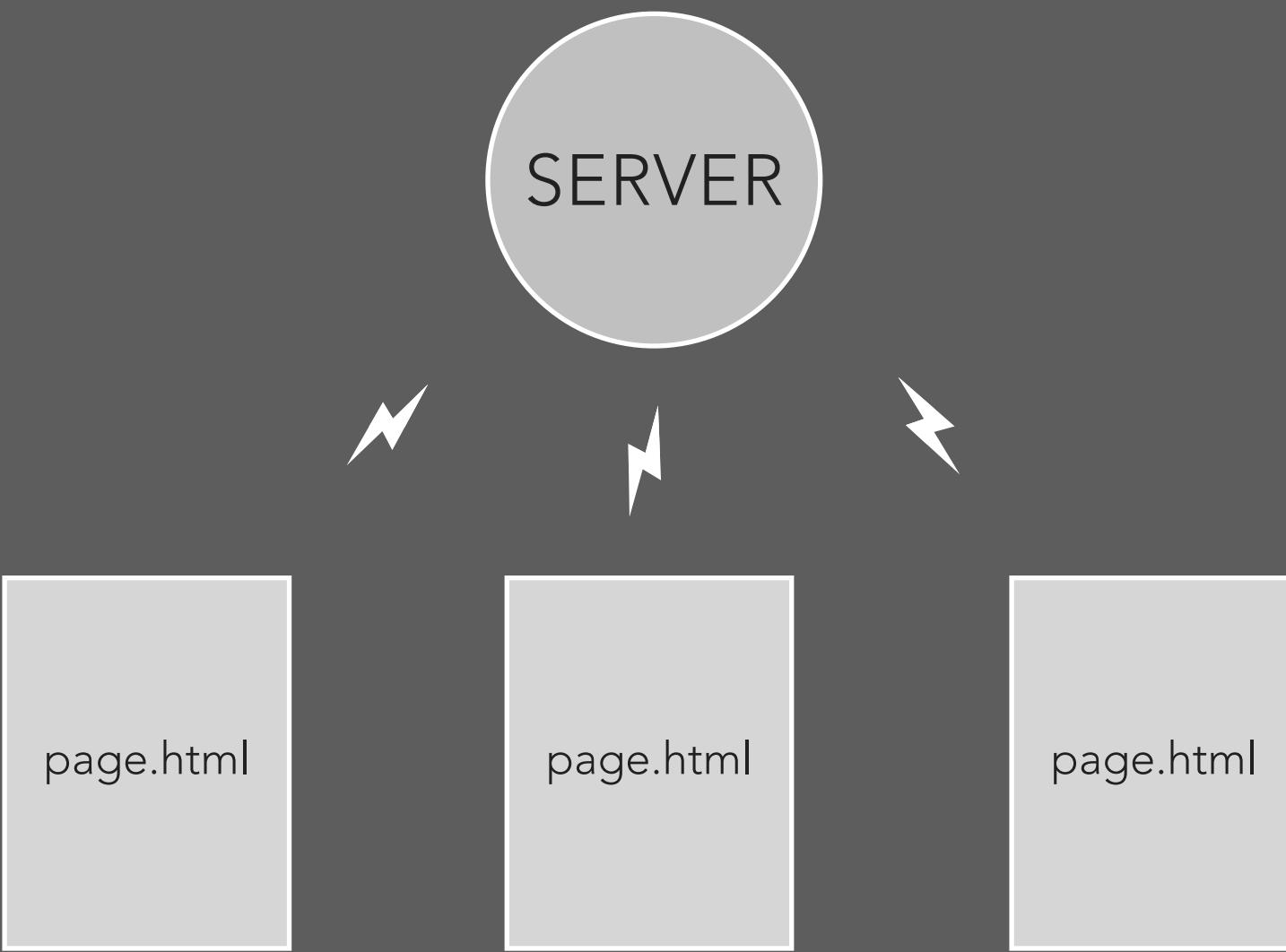
Examples

Tools

A close-up portrait of a woman with voluminous, curly hair. She has a warm, reddish-orange hue to her skin and hair, suggesting a sunset or sunrise lighting. Her gaze is directed straight at the viewer, and she has a neutral to slightly smiling expression. The background is dark and out of focus.

Let's get started!

Static Pages / Dynamic Pages



SERVER

page.html

page.html

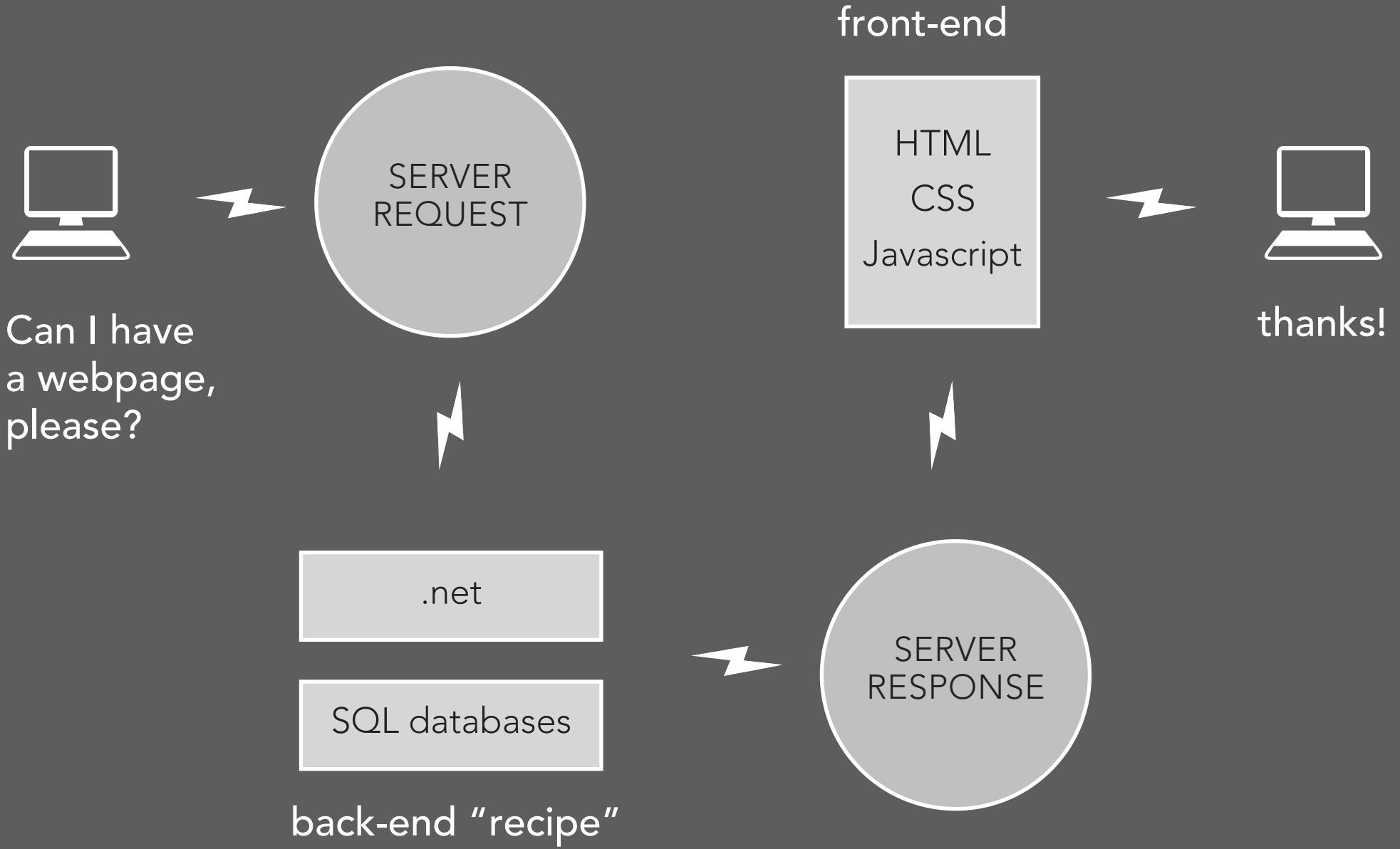
page.html

A static website is a group of self-contained, individual pages (or page), sent to the browser from the server one-page-at-a-time.

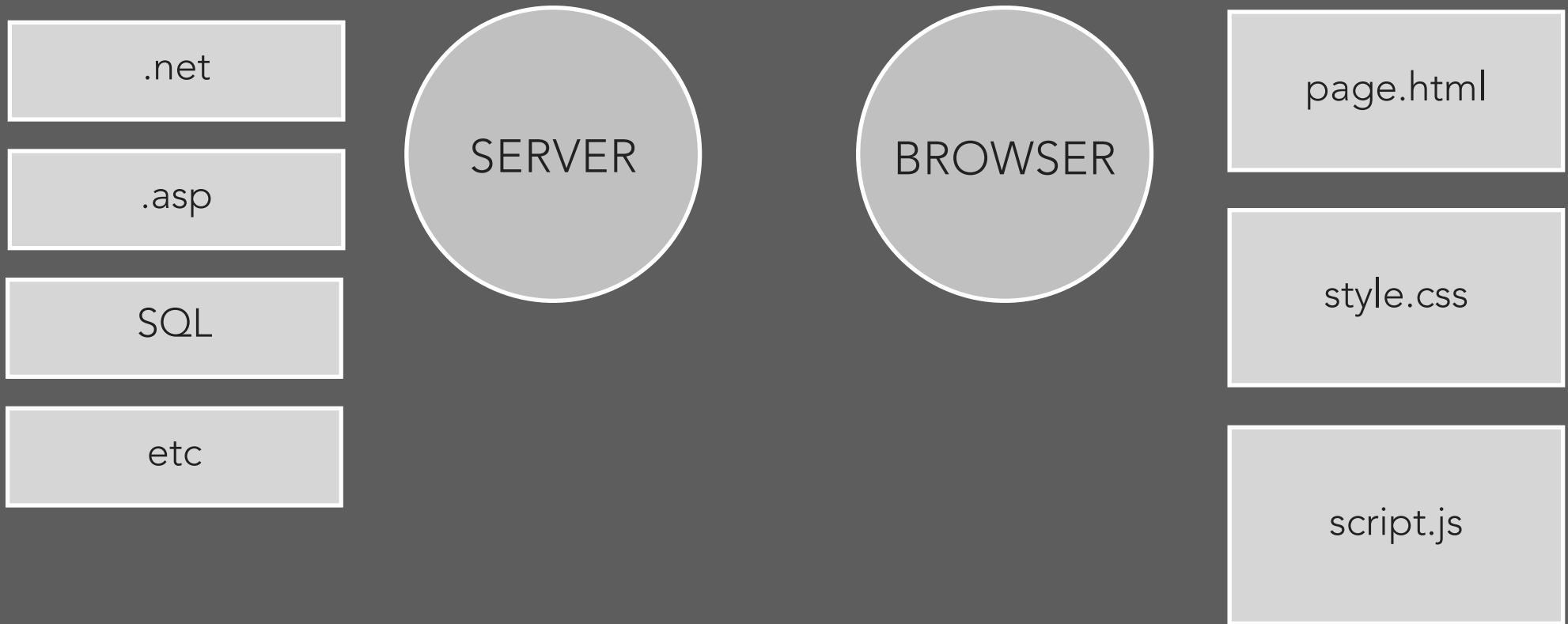


Dynamic web content is built when it is requested, by the user directly, or programmatically while a user is on a page (e.g., facebook updates).

Most websites contain both static and dynamic elements.



Server-side / Client-side
aka
Back End / Front-end



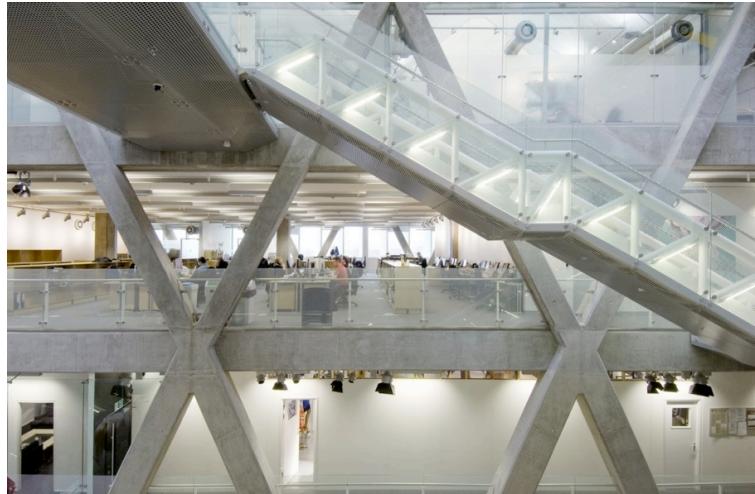
Client-side (front-end) coding includes HTML, CSS and Javascript. This just means that our code will be downloaded from the server and then compiled entirely in the browser.

HTML, CSS, Javascript

Three layers of web design:
Structure, Style, Behavior

BEHAVIOR

Javascript



PRESENTATION

CSS

Imagery



STRUCTURE

HTML markup

Site planning



```
<div style='clear: both;'></div>
</div>

<div id='nav-bar-outer'>

    <div id='nav-logo-borderfade'><div class='nav-fade-mask'></div><div class='nav-fade nav-sprite'></div></div>

    <div id='nav-bar-inner' class='nav-sprite'>

        <a id='nav-shop-all-button' href='/gp/site-directory/ref=topnav_sad' class='nav_a nav-button-outer nav-menu-inactive' alt='Shop All' data-value="search-alias=aps">
            <span class='nav-button-mid nav-sprite'>
                <span class='nav-button-inner nav-sprite'>
                    <span class='nav-button-title nav-button-line1'>Shop by</span>
                    <span class='nav-button-title nav-button-line2'>Department</span>
                </span>
            </span>
            <span class='nav-down-arrow nav-sprite'></span>
        </a>

        <label id='nav-search-label' for='twotabsearchtextbox'>
            Search
        </label>

        <div>
            <form
                action='/s/ref=nb_sb_noss'
                method='get' name='site-search'
                class='nav-searchbar-inner'
            >

                <span id='nav-search-in' class='nav-sprite'>
                    <span id='nav-search-in-content' data-value="search-alias=aps">
                        All
                    </span>
                    <span class='nav-down-arrow nav-sprite'></span>
                    <select name="url" id="searchDropdownBox" class="searchSelect" title="Search in" data-value="search-alias=aps">
                        <option value="search-alias=instant-video">Amazon Instant Video</option>
                        <option value="search-alias=appliances">Appliances</option>
                        <option value="search-alias=arts-crafts">Arts, Crafts & Sewing</option>
                        <option value="search-alias=automotive">Automotive</option>
                        <option value="search-alias=baby">Baby</option>
                        <option value="search-alias=beauty">Beauty</option>
                        <option value="search-alias=stripbooks">Books</option>
                        <option value="search-alias=accessories">Accessories</option>
                        <option value="search-alias=apparel">Clothing & Accessories</option>
                        <option value="search-alias=collectibles">Collectibles</option>
                        <option value="search-alias=computers">Computers</option>
                        <option value="search-alias=electronics">Electronics</option>
                        <option value="search-alias=gift-cards">Gift Cards</option>
                        <option value="search-alias=grocery">Grocery & Gourmet Food</option>
                        <option value="search-alias=hpc">Health & Personal Care</option>
                        <option value="search-alias=kitchen">Kitchen</option>
                        <option value="search-alias=industrial">Industrial & Scientific</option>
                        <option value="search-alias=jewelry">Jewelry</option>
                        <option value="search-alias=store">Store</option>
                        <option value="search-alias=magazines">Magazine Subscriptions</option>
                        <option value="search-alias=movies-tv">Movies & TV</option>
                        <option value="search-alias=downloads">Downloads</option>
                        <option value="search-alias=popular">Music</option>
                        <option value="search-alias=mi">Musical Instruments</option>
                        <option value="search-alias=products">Products</option>
                        <option value="search-alias=lawngarden">Patio, Lawn & Garden</option>
                        <option value="search-alias=pets">Pet Supplies</option>
                        <option value="search-alias=shoes">Shoes</option>
                        <option value="search-alias=software">Software</option>
                        <option value="search-alias=sporting">Sports & Outdoors</option>
                        <option value="search-alias=home-improvement">Home Improvement</option>
                        <option value="search-alias=toys-and-games">Toys & Games</option>
                        <option value="search-alias=videogames">Video Games</option>
                        <option value="search-alias=watches">Watches</option>
                    </select>
                </span>
            </div>
            <div class='nav-searchfield-outer nav-sprite'>
                <div class='nav-searchfield-inner nav-sprite'>

```

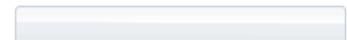
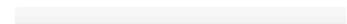
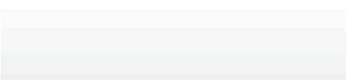
amazon amazon



Cart
Prime

amazon

PrimeFresh



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All

All Departments



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•

•

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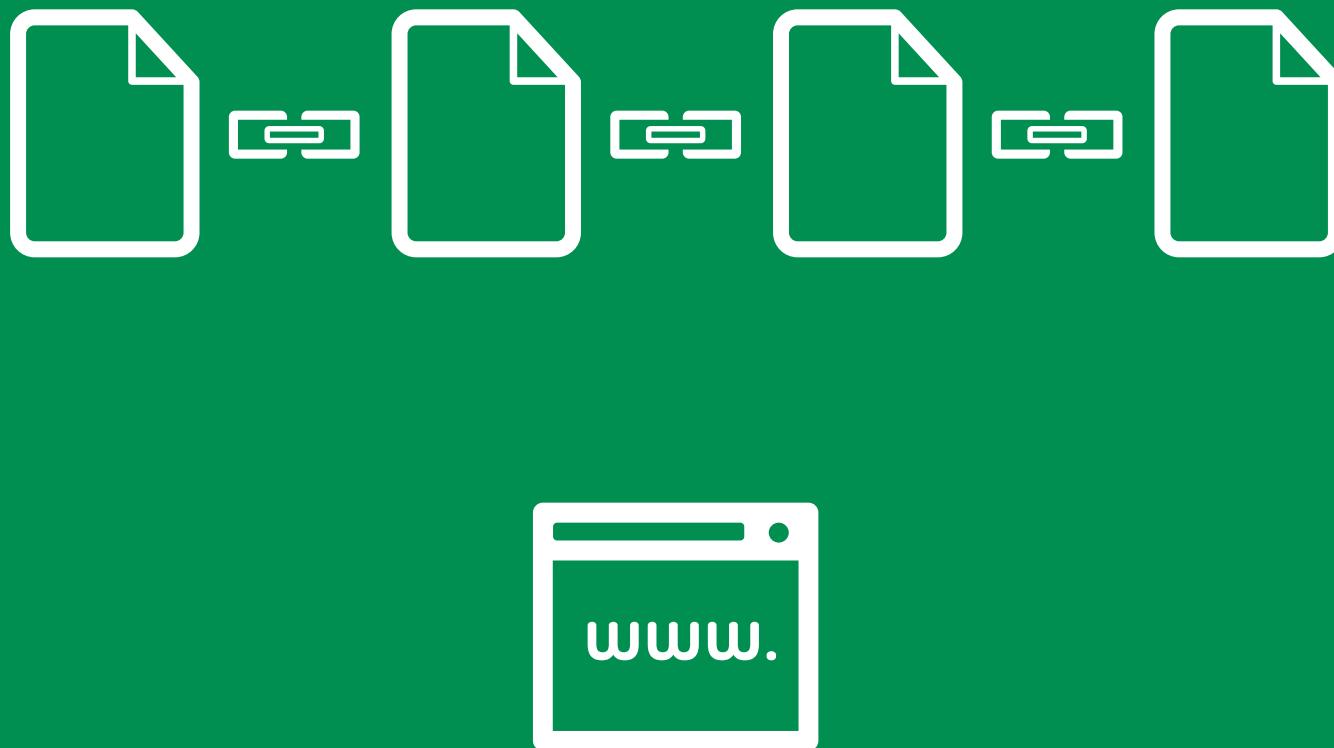


2. [Eclipse Series 5: The First Films of Samuel Fuller \(The...](#)
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HTML

Hyper Text
+
Markup Language

Hyper Text



Markup Language

A markup language is a set of markup tags.

The purpose of the tags is to group and describe page content.

Markup Language

Without any markup to give your content structure, the browser renders unformatted and unstyled text, also known as “plain text”.

Pitchfork Music Festival Set Times Revealed
Check out the schedule for all three days

June 8, 2012 at 12:35 p.m.

Pitchfork Music Festival 2012, which returns to Chicago's Union Park July 13-15, is just five weeks away! The festival will feature Vampire Weekend, Feist, Godspeed You! Black Emperor, Beach House, Dirty Projectors, Hot Chip, Sleigh Bells, Wild Flag, Flying Lotus, [Japandroids](#), Chromatics, Real Estate, A\$AP Rocky, Danny Brown, and many, many more. And now, we're happy to announce the complete three-day schedule for the festival. Below, find the set times for all of the bands playing.

Friday, July 13:
Gates at 3 p.m.

8:30 Feist (GREEN)
8:20 Purity Ring (BLUE)
7:20 Dirty Projectors (RED)
7:15 Clams Casino (BLUE)
6:25 Big K.R.I.T. (GREEN)
6:15 [Japandroids](#) (BLUE)
5:30 A\$AP Rocky (RED)

Saturday, July 14:
Gates at 12 p.m.

8:40 Grimes (BLUE)
8:30 Godspeed You! Black Emperor (GREEN)
7:40 Danny Brown (BLUE)
7:25 Hot Chip (RED)
6:45 Chromatics (BLUE)
6:15 Sleigh Bells (GREEN)
5:45 Schoolboy Q (BLUE)

Pitchfork Music Festival Set Times Revealed Check out the schedule for all three days June 8, 2012 at 12:35 p.m. Pitchfork Music Festival 2012, which returns to Chicago's Union Park July 13-15, is just five weeks away! The festival will feature Vampire Weekend, Feist, Godspeed You! Black Emperor, Beach House, Dirty Projectors, Hot Chip, Sleigh Bells, Wild Flag, Flying Lotus, Japandroids, Chromatics, Real Estate, A\$AP Rocky, Danny Brown, and many, many more. And now, we're happy to announce the complete three-day schedule for the festival. Below, find the set times for all of the bands playing. Friday, July 13: Gates at 3 p.m. 8:30 Feist (GREEN) 8:20 Purity Ring (BLUE) 7:20 Dirty Projectors (RED) 7:15 Clams Casino (BLUE) 6:25 Big K.R.I.T. (GREEN) 6:15 Japandroids (BLUE) 5:30 A\$AP Rocky (RED) Saturday, July 14: Gates at 12 p.m. 8:40 Grimes (BLUE) 8:30 Godspeed You! Black Emperor (GREEN) 7:40 Danny Brown (BLUE) 7:25 Hot Chip (RED) 6:45 Chromatics (BLUE) 6:15 Sleigh Bells (GREEN) 5:45 Schoolboy Q (BLUE) Buy tickets here.

Markup Language

HTML tags give structure and meaning to your content.
“Semantic markup” refers to the use of meaningful tags to describe content (e.g. using header tags for header content).

```
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="utf-8" />
5  </head>
6  <body>
7
8
9      <h1>Pitchfork Music Festival Set Times Revealed</h1>
10     <h2>Check out the schedule for all three days</h2>
11
12     <em>June 8, 2012 at 12:35 p.m.</em>
13
14     <p>Pitchfork Music Festival 2012, which returns to Chicago's Union Park July 13-15, is just five weeks away! The festival will f
15
16     <h3>Friday, July 13:</h3>
17     <b>Gates at 3 p.m.</b>
18     <ul>
19         <li>8:30 Feist (GREEN)</li>
20         <li>8:20 Purity Ring (BLUE)</li>
21         <li>7:20 Dirty Projectors (RED)</li>
22         <li>7:15 Clams Casino (BLUE)</li>
23         <li>6:25 Big K.R.I.T. (GREEN)</li>
24         <li>6:15 Japandroids (BLUE)</li>
25         <li>5:30 ASAP Rocky (RED)</li>
26     </ul>
27
28     <h3>Saturday, July 14:</h3>
29     <b>Gates at 12 p.m.</b>
30
31     <ul>
32         <li>8:40 Grimes (BLUE)</li>
33         <li>8:30 Godspeed You! Black Emperor (GREEN)</li>
```

Markup Language

Once your content is marked up, the browser applies built-in default styles to the tags. While you can override these styles with css, your marked up, non-css styled document should be readable and have a clear hierarchy.

Pitchfork Music Festival Set Times Revealed

Check out the schedule for all three days

June 8, 2012 at 12:35 p.m.

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Saturday, July 14:

Gates at 12 p.m.

doctype

html

head

body

EXCEPTION

<!DOCTYPE html>

The doctype is not actually a tag, but a declaration, telling the browser what kind of html you are using. The doctype above declares HTML 5.

```
<html></html>
```

The <html> element defines
the whole HTML document.

```
<head></head>
```

The `<head>` element contains special elements that instruct the browser where to find stylesheets, provide meta info, and more.

```
<body></body>
```

The `<body>` element contains the document content (what is shown inside the browser window).

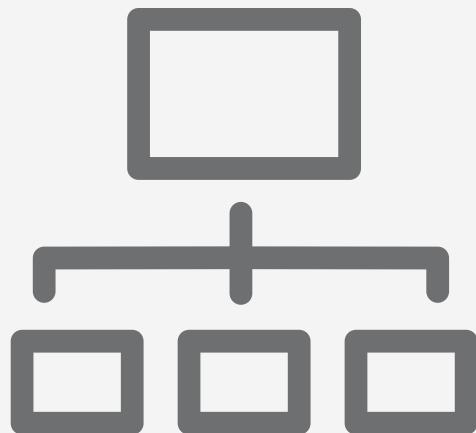
Nesting

The use of our first three tags (html, head and body), introduces and important concept: **Nesting**, which is when tags “wrap” other tags. When you create markup, you should indicate nesting by indenting the nested tags with 2 spaces (preferred) or a tab.

```
<html>  
  <head> </head>  
  <body>  
    <h1></h1>  
    <p></p>  
  </body>  
</html>
```

Document Hierarchy: Parents, children and siblings

Just as in a genealogy tree, the family hierarchy is described in terms of relationships. All elements in the document have a parent (up to 'document', which is at the top), and may have children (nested inside) or siblings (placed alongside).



<parent x>
<child and sibling y> </child and sibling y>
<child and sibling z> </child and sibling z>
</parent x>

The 'address' of an element

The document hierarchy provides us with an 'address' for each element.

```
<div class="client-text-container">
  <h1>Welcome to the Exchange!</h1>
  <h2>Applying the exchange is fast and easy</h2>|
  <div class="exchange-application-callout">
    <table>
      <tr>
        <td class="exchange-application-welcome-body">
          <p>Suspendisse vestibulum dignissim quam. Integer vel augue. Phasellus nulla purus, interdum ac, v
        </td>
        <td>
          <h4 style="text-transform: uppercase; margin-bottom: 10px;">You will need:</h4>
          <ul>
            <li>A list of your employees</li>
            <li>A list of your employees</li>
            <li>A list of your employees</li>
          </ul>
        </td>
      </tr>
    </table>
  </div>
```

in the div with class "client-text-container", make all of the h2 elements orange and 24px.

HTML Elements

Anatomy of an Element

`<tag>Content</tag>`

An HTML element includes both the HTML tag and everything between the tag (the content).

Anatomy of an Element

`<tag>Content</tag>`

Tags normally come in pairs. The first tag is the **start tag**, and the second tag is the **end tag**.

Anatomy of an Element

```
<h1>Main Headline</h1>
```

HTML has a defined set of tag names (also called keywords) that the browser understands.



The essential element tags

Primary Structure

html

head

body

Head Elements

title

meta

link

Structural Elements (block)

p

br

h1 – h6

ul

ol

a

img

(div)

Formatting Elements (inline)

em

i

strong

b

q

blockquote

(span)

Anatomy of an Element

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

Most elements can have attributes, which provides additional information about the element.

Anatomy of an Element

```
<div class="left-nav"></div>
```

Attributes always follow the same format: name="value". You can use either single or double quotes.



The essential attributes

link <link rel="stylesheet" type="text/css" href="stylesheet/styles.css">

img

a My school

CSS

Cascading + Style Sheet

The Stylesheet

A stylesheet is a set of rules defining how an html element will be “presented” in the browser.

These rules are targeted to specific elements in the html document.

The Cascade

The “cascade” part of CSS is a set of rules for resolving conflicts with multiple CSS rules applied to the same elements.

For example, if there are two rules defining the color of your h1 elements, the rule that comes last in the cascade order will “trump” the other.

low importance

high importance

Browser stylesheet



Linked (external) stylesheet



Embedded (internal) stylesheet



Inline (internal) Styles

```
<link rel="stylesheet" href="../css/normalize.css" media="screen, print"
<link rel="stylesheet" href="../css/global.css" media="screen, print" type="text/css"/>
<link rel="stylesheet" href="../css/tables.css" media="screen, print" type="text/css"/>
<link rel="stylesheet" href="../css/forms.css" media="screen, print" type="text/css"/>
<link rel="stylesheet" href="../css/enrollment.css" media="screen, print" type="text/css"/>
<link rel="stylesheet" href="../css/portlets.css" media="screen, print" type="text/css"/>
<link rel="stylesheet" href="../css/jquery-ui-themes/smoothness/jquery-ui.css" media="screen, print" type="text/css"/>
<link rel="stylesheet" href="../css/plugins.css" media="screen, print" type="text/css"/>
<link rel="stylesheet" href="../css/templates.css" media="screen, print" type="text/css"/>
<link rel="stylesheet" href="../css/askemma.css" media="screen, print" type="text/css"/>  
  

<link rel="stylesheet" href="client49384.css" media="screen, print" type="text/css"/>  
  

</head>
```

Inheritance

Most elements will inherit many style properties from their parent elements by default.

HTML	relationship
<body>	parent of site
<div>	parent of ul and li, child of body
	parent of li, child of div and body
	child of ul, div, and body
	
</div>	
</body>	

Inheritance

body

make the paragraph 16px, Verdana, red



p

make the paragraph blue



16px, Verdana, blue

Specificity

Shortly after styling your first html elements, you will find yourself wanting more control over where your styles are applied.

This is where **specificity** comes in.

Specificity refers to how specific your selector is in naming an element.

Specificity

body

make the paragraph 16px, Verdana, red

p

make the paragraph blue

p.pink

make the paragraph pink

16px, Verdana, pink

HTML

```
<div id="plan-2323">
  <p>Here is some text.</p>
  <p>Hide this text.</p>
<div>
```

```
<div id="plan-2323">
  <p>Here is some text.</p>
  <p class="hideclass">Hide this text.</p>
<div>
```

CSS

```
#plan-2323.hideclass {display: none}
```

```
<div id="benefittype-55" style="display:none;">
  <div class="plan-header"><h1>Health Savings Account</h1></div><div class="p
    <div id="plan-info-left">

    </div><div id="plan-info-right">
      <div class="plan-info-video">
        <div class="plan-info-video-thumb">
          <div class="plan-info-video-title">
          <ul><li><a href="#" onclick="try{playThisVideoNow('201108241817
            </div>
        </div><div class="plan-info-resources">

          </div>
        </div>
      </div><div class="plan-selection-container">
        <div class="plan-selection-step" id="planSelection-55">
          <div class="plan-selection-step-header" onclick="javascript:expandStep(
            <div class="plan-step-label"><ul><li class="plan-step-number"></li><l
          </div><div class="plan-selection-step-content" style="display:none;">
            <table class="plan-selection-subheader" id="planTypeInfo-55" border="
              <tr>
                <td class="plan-step-cart"></td
              </tr>
            </table><table class="plan-selection-cost-summary" id="planTypeCostSu
              <tr>
                <th colspan="2">Cost Summary (per month)</th>
              </tr><tr>
                <td>Total Premium</td><td id="tp_55">$312.50</td>
```

CSS Syntax

Syntax = the rules for how to write the language

Three terms for describing your styles:

CSS rule

CSS selector

CSS declaration

CSS Rule

```
selector {property: value;}
```

declaration

Every style is defined by a **selector** and a **declaration**. The declaration contains at least one **property/value** pair. Together they are called a **CSS Rule**.

CSS Selector

```
body {font-family: Arial, Helvetica}  
p {color: #666666}  
h1 {font-size: 24px}  
a {color: blue}
```

The **selector** associates css rules with
HTML elements.

CSS Selector

```
p {  
    color: red  
}
```

The **selector** is typed in front of the declaration, with a space separating it and the opening curly-bracket (aka curly-brace).

Typically, extra spaces and returns are added as shown for the sake of readability.

CSS Selector

```
h1,h2,h3,h4 {  
    font-weight: bold  
}
```

You can apply styles to multiple **selectors** in the same rule by separating the selectors with commas.

CSS Declaration

```
p {  
    property: value  
}
```

The **declaration** is always defined in a property/value pair. The two are separated by a colon.

How you define the properties will affect how HTML elements are displayed.

CSS Declaration

```
p {  
    font-family: Arial, sans-serif;  
    font-size: 14px;  
    color: #666666;  
}
```

You can apply multiple **declarations** to a **selector(s)** by separating the declarations with semi-colons.

CSS Selectors

p Type (element)

ID

.

Class

Type (element) Selectors

```
body {declaration}  
p {declaration}  
h1 {declaration}  
ul {declaration}
```

The simplest selector is the type selector, which targets an html element by name.



The essential selector types (elements)

Primary Structure

html

body

Body Elements

p

br

h1 – h6

ul

ol

a

img

div

Formatting Elements

em

i

strong

b

q

blockquote

span

ID Selectors

css

```
#logo {declaration}
```

HTML

```
<img id="logo" src="" alt="">
```

An ID is an html attribute that is added to your html markup. You reference that ID in your css with a hash.

Class Selectors

css

```
.ingredients {declaration}
```

HTML

```
<ul class="ingredients">
```

A class is an html attribute that is added to your html markup. You reference that ID in your css with a period.



IDs vs Classes

The most important difference between IDs and classes is that there can be only one ID on a page, but multiple classes.

An ID is more **specific** than a class.

An element can have both an ID and multiple classes.



IDs vs Classes



ID: #344-34-4344

Class: Male

Class: Employee



ID: #123-54-9877

Class: Female

Class: Employee



Descendant Selectors

css

```
#sidebar .author {declaration}
```

HTML

```
<div id="sidebar">
  <p class="author"></p>
</div>
```

A space between two selectors indicates a descendant selector. In the example above, the style is targeted to an element with the class “author” inside the id “sidebar”.



Multiple classes

css

```
.ingredients.time {declaration}
```

HTML

```
<div class="ingredients time">
  <h1></h1>
</div>
```

Elements can have multiple classes, giving you more control. They are written in the CSS in the exact order they appear in the html, with no spaces.

bswift Client Stylesheets

040304

TOP DOG

[Add Client](#)[Edit Client](#)[View Client](#)[Assign/Copy Plans](#)[Assign Tabs](#)[Client Options](#)[Client Page Text](#)[Alert Page Text](#)[Alerts](#)[Login Page Options](#)[EE Home Options](#)[Admin Home Options](#)[Pay Schedules](#)[Field Options](#)[New User Options](#)[Mobile Field Options](#)[Logo](#)[URL](#)[Style Sheet](#)[Clone](#)

Client Style Sheet

Client Name: 040304

Existing Stylesheet

 [Download Existing Stylesheet](#)

[New Stylesheet \(What can I upload?\)](#)

Upload File: No file chosen

[Save & Overwrite Existing](#)

[Cancel](#)

Default Stylesheet

[Restore & Overwrite Existing](#)

```
<link rel="stylesheet" href="../css/normalize.css" media="screen, print"
<link rel="stylesheet" href="../css/global.css" media="screen, print" type="text/css"/>
<link rel="stylesheet" href="../css/tables.css" media="screen, print" type="text/css"/>
<link rel="stylesheet" href="../css/forms.css" media="screen, print" type="text/css"/>
<link rel="stylesheet" href="../css/enrollment.css" media="screen, print" type="text/css"/>
<link rel="stylesheet" href="../css/portlets.css" media="screen, print" type="text/css"/>
<link rel="stylesheet" href="../css/jquery-ui-themes/smoothness/jquery-ui.css" media="screen, print" type="text/css"/>
<link rel="stylesheet" href="../css/plugins.css" media="screen, print" type="text/css"/>
<link rel="stylesheet" href="../css/templates.css" media="screen, print" type="text/css"/>
<link rel="stylesheet" href="../css/askemma.css" media="screen, print" type="text/css"/>
  

<link rel="stylesheet" href="client49384.css" media="screen, print" type="text/css"/>

```

</head>

Common uses:

Hiding elements

Tweaking specific text styles

Branding

Some things you **can** change with CSS

colors

type

type size

backgrounds

spacing

sizes

borders

positions (layout)

Some things you **can't** change with CSS

content

markup

Example:

Client text + Client CSS

Hi Adam,

We have been getting comments/complaints about what happens when you click on the "Enrollment Complete" button on the Confirmation Statement. I think we mentioned this before but we have continued to have issues with it.

When you click on this button on the Confirmation Page (which is tempting to do 😊), it loops you back into the enrollment systems and you tend to go in a circle and it causes confusion since they then think the enrollment is NOT complete.

Can the link be removed from this button so that it is just TEXT or link to the HOME Page? We need something to be done with it as it is generating calls. The other option is Removing it.

Current Benefits New Elections

New Elections, Confirmation Statement for SANDRA M SAKAIDA

ENROLLMENT COMPLETE

Your Enrollment is Saved. You can navigate to additional resources and information by clicking 'Home' near the top right of your screen ! Please click on the "Enrollment Complete" blue button you wish to make any updates to your benefit selections before the enrollment deadline listed on the Home screen.

This is your confirmation page. You can have it emailed to you by clicking on the email icon. Also, you can print this page by clicking on the print icon. Please click on the enrollment complete button if you wish to make any updates to your benefit elections before the enrollment deadline listed on the Home Screen.

Your Benefits 1/1/2014

View your benefits as of another date:

EMAIL PRINT

```
.CSHeadContainerTopInner #btn_alert_fill.btn-primary {  
    display: none;  
}  
#temp-confirm-header {  
    padding: 10px;  
    background: #f9fef9;  
    border: 1px solid #b7eebd;  
    margin-bottom: 40px;  
}  
#temp-confirm-header .temp-confirm {  
    padding-left: 60px;  
    background: url('css/images/icon-check-big-green.png') no-repeat 5px 5px;  
}
```

New Elections, Confirmation Statement for Tester IIT20

 EMAIL

 PRINT



Congratulations, your enrollment is complete!

You can make changes to your benefit selections before the open enrollment deadline, by clicking on the "enrollment complete" button on the homepage.

This is your confirmation page. You can have it emailed to you by clicking on the email icon. Also, you can print this page by clicking on the print icon.

Example:

Login Branding

040304

TOP DOG

Add Client

Edit Client

View Client

Assign/Copy Plans

Assign Tabs

Client Options

Client Page Text

Alert Page Text

Alerts

Login Page Options

EE Home Options

Admin Home Options

Pay Schedules

Field Options

New User Options

Mobile Field Options

Logo

URL

Style Sheet

Clone

Reset Passwords/First Logon

Generate IDs

Life Event Options

Child Client Alert
Assignments

Relationship Options

Client SSO Inbound

Plan Export

Reset Text Defaults

Log In First

Time User Link

Forgot Password Link

 [What can I upload?](#)

Admin >> Company Admin >> Entry Text >> Entry Welcome Text (English)

Admin >> Company Admin >> Entry Text >> Entry Entry Information Text (English)



Legal Notice

Browser Requirements



Log In

Username

Password

Log In

[First Time User](#)

[Forgot Password](#)



Admin >> Company Admin >> Entry Text >> Entry Welcome Text (English)

Admin >> Company Admin >> Entry Text >>
Entry Entry Information Text (English)

[Legal Notice](#) [Browser Requirements](#)



If you are seeking individual coverage [click here](#)

1-855-SMBIZCT or [email us](#)



small business

SHOPPING

NEW MEMBER/BROKER REGISTRATION

EXISTING MEMBER/BROKER LOGIN

CHANGE IS HERE.

You know that providing health insurance is good for your business, not to mention your employees. But the cost can be hard to manage, especially if you have a small business. Access Health CT small business lets you compare and choose between brand-name plans that have met key requirements for quality set by the State. As a result, you can feel confident you're providing your employees with the coverage they need keeping them healthy and productive, reducing your turnover.

Talk to your broker or accountant to learn more.



Member forms:

SELECT ONE

Broker forms:

SELECT ONE

Log In

Username

Password

[Log In](#) 

[Forgot Password](#)



CHANGE IS HERE.
Now there's a whole new
way to buy health insurance.

Connecticut's Official Health Insurance Marketplace

First Time Logging in?

Welcome to Access Health CT Small Business. If you are already registered with the exchange, and are logging into the site for the first time, please use the following credentials:

Brokers

Username: First initial of first name, first 3 letters of last name,
Last 4 digits of primary broker's license number
Example: John Smith L1234567 = jsm14567

Password: Broker's full license number
You will be required to change your password after your initial login.

Employees/Employers

Username: First initial of first name, first 3 letters of last name, last 4 of SSN
Example: John Young (SSN: 000-00-1234) = jyou1234

Password: Date of birth (mmddyyyy)
You will be required to change your password after your initial login.

Want to join the exchange?

Our free quote tool will help you gauge your financial liability when joining the exchange, and help you select plans that make sense for your employees.

[Get a Quote](#) 

Are you ready to apply? Click the button below to register for the exchange in just a few easy steps.

[Join Now](#) 

If you need help, call:

 1-855-SM-BIZ-CT (1-855-762-4928)



Real insurance for real people.

Log In

Username

This field is required.

Password

This field is required.

Log In

[Forgot Password?](#)



Louisiana Health Cooperative

Making health insurance accessible for individuals and employers.

Welcome to the LAHC Private Exchange

Our Exchange is a simple tool to help you get proposals and/or enroll. Login above or if you are an employer trying to get a quote or to join look at the panel to the right for more information.

To access the site for the first time, please use the following:

Brokers

Username: Last Name, First Initial of First Name, "Broker"

Example: John Smith = SMITHJLBROKER

Password: Last 4 digits of your Social Security Number

You will be required to change your password after your initial login.

Employees

Please Note: Your HR Manager could have created a different username that does not match the logic described below.

Username: First Initial of First Name, First 3 Letters of Last Name, Last 4 of SSN

Example: John Smith = jsmi1234

Password: Date of birth (mmddyyyy)

You will be required to change your password after your initial login.

If you don't know your password, click the "Forgot Password?" link above or contact the customer service center for further assistance.

Want to join the LAHC?

Our free quote tool will help you gauge your financial liability when joining the exchange, and help you select plans that make sense for your employees.

GET A QUOTE

Are you ready to apply?

Click the button below to register for the exchange in just a few easy steps.

JOIN NOW

If you need help, call:

1-800-839-7107

1 Welcome

2 General Info

3 Employer Info

✓ Employee Info

✓ Plan Selection

6 Billing Options

Welcome to the Exchange!

Applying the exchange is fast and easy



APPLY

Estimated completion time:

25 minutes



SELECT PLANS

Estimated completion time:

60 minutes



LAUNCH!

Estimated completion time:

15 minutes

Suspendisse vestibulum dignissim quam. Integer vel augue. Phasellus nulla purus, interdum ac, venenatis non, varius rutrum, leo. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Duis a eros. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos hymenaeos.

YOU WILL NEED:

- A list of your employees
- A list of your employees
- A list of your employees

Please answer a few simple questions to confirm your eligibility:

Are you a school?

- Yes
 No

How many employees do you have?

Find a plan that fits.

- ✓ Lorem ipsum dolor sit amet consectetur
- ✓ Aliquam in dui orci ut faucibus nulla
- ✓ Curabitur sed orci sit amet nibh tempus
- ✓ Sed elementum nulla at nulla viverra



Do You Qualify for a government Subsidy?



Individuals that earn \$45,960 per year or less and families of four that earn \$94,200 or less may be eligible for a government subsidy.

- > I'm not sure if I qualify — use the calculator
- > I know I qualify, take me to register

Quick Quote

Please complete the information below. We'll find a few health insurance plans that fit you and provide a quote for you to review.

Quote Details

Coverage Start Date *

Birth Date *

Gender * Male Female

ZIP Code *

Are you currently a full time student at an accredited post-secondary institution? *

Yes No

Would you like to insure others?

Yes No

View Quote



Is Your Doctor in Our Network?

We have thousands of contracted providers and medical professionals. Search our directory to see if your doctor is listed.

- > [Search the Provider Directory](#)



Are Your Prescription Drugs Covered?

Find out about the prescription medication benefits available to our members.

- > [Prescription Drug Coverage](#)
- > [BCBSND Medicare Part D Prescription Drug Coverage Information](#)



Individual and Family Plans

Health plans specifically designs for people who don't have health insurance through their employer.

- > [Learn more about our plans](#)



Need Help?

Call: 800-280-2583

- > [Terms and Definitions](#)



Find a plan that fits.

Please complete the information below. We'll find a few health insurance plans that fit you and provide a quote for you to review.

Do you qualify for financial help (tax credit)?



Individuals that earn \$45,960 per year or less and families of four that earn \$94,200 or less may be eligible for a government Advance Premium Tax Credit (APTC).

- > I'm not sure if I qualify — use the calculator
- > I know I qualify, take me to register

About You

Coverage start date

Date of birth

Zip Code

Gender Male Female

Are you a tobacco user? Yes No

Your Dependents

Do you have any dependents that you would like to cover with this insurance?

 Add a dependent

Need Help?



Call:
1-800-851-2227

- > Email Us
- > Terms and Definitions

Find a Provider?



Search our network of healthcare providers.

- > Search the Provider Directory

Pharmacy Guide



Drug list, cost estimator and more.

- > Prescription Drug Coverage

Get quote 

Example:

Login Examples



Log In

Username

This field is required.

Password

This field is required.

Log In

[First Time User](#) [Forgot Password](#)

First-time user?

To access the site, please use the following:

Username: Your Acme Company SAP ID with leading zeros
(This number may be found on your paycheck.)

Password: The last 4 digits of your Social Security Number
(You will be required to change your password after your initial login.)

Need Help?

If you need assistance with your SAP Personnel ID #, please contact an HR Service Center representative at **1(800)555-5555**.

Representatives are available Monday through Friday from 8:00 a.m. to 5:00 p.m. CST.

News

Open Enrollment
October 1, 2013 - November 1, 2013



Welcome to Your Benefits Portal

Ut at ante interdum, eleifend ipsum ullamcorper, tempus mi. Sed nec risus auctor, posuere urna at, adipiscing felis. Praesent venenatis urna nec odio venenatis accumsan.

[Log In](#) 

[First Time User](#)

[Forgot Password](#)

How does it work?

Ut at ante interdum, eleifend ipsum ullamcorper, tempus mi. Sed nec risus auctor, posuere urna at, adipiscing felis. Praesent venenatis urna nec odio venenatis accumsan. Aliquam in arcu ornare quam vehicula consequat.

Resources

Etiām luctus felis in erat
In nec nulla pellentesque
Maecenas viverra turpis
Proin vitae felis non tortor
Nulla et quam congue pretium tellus

Registration

Ut at ante interdum, eleifend ipsum ullamcorper, tempus mi. Sed nec risus auctor, posuere urna at, adipiscing felis. Praesent venenatis urna nec odio venenatis accumsan. Aliquam in arcu ornare quam vehicula consequat.

Our Participating Carrier Network



Ut at ante interdum, eleifend ipsum ullamcorper, tempus mi. Sed nec risus auctor, posuere urna at, adipiscing felis. Praesent venenatis urna nec odio venenatis accumsan. Aliquam in arcu ornare quam vehicula consequat.

First-time user?

To access the site, please use the following:

Username: Your Acme Company SAP ID with leading zeros
(This number may be found on your paycheck.)

Password: The last 4 digits of your Social Security Number
(You will be required to change your password after your initial login.)

Log In

Username

This field is required.

Password

This field is required.

Log In



[First Time User](#)

[Forgot Password](#)

[Legal Notice](#) [Browser Requirements](#)





Headline Here

Lore ipsum dolor sit amet, consectetur adipiscing elit. Morbi commodo, ipsum sed pharetra gravida, orci magna rhoncus neque, id pulvinar odio lorem non turpis. Nullam sit amet enim.



Headline Here

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Headline Here

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PARTICIPATING CARRIERS



Log In

Username

Password

Log In 

[First Time User](#) [Forgot Password](#)

Employers & Brokers

How much will it cost?

Our free quote tool will help you gauge your financial liability when joining the exchange, and help you select plans that make sense for your employees.

[Get a Quote](#)

Are you ready to apply?

Click the button below to register for the exchange in just a few easy steps.

[Join Now](#)

If you need help, call:

 1-855-SM-BIZ-CT (1-855-762-4928)

END NOTES

You are not expected to write
your own html & css

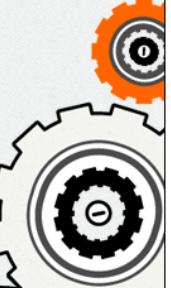
If you do, please run it by the UX team

Apply big changes only to 'safe' pages

Make sure we aren't just fixing symptoms

Don't make changes that damage
usability / readability / legibility

Tools



Simple solutions

for the complex world of benefits.

Changing times call for new approaches. And new tools. bswift's best-in-class software and services are designed to help you quickly shift gears and easily navigate the new world of health care and benefits.

for Employers *for* Brokers *for* Exchanges

BUZZ @ bswift

from the B

Not All Exchange Technology Is Created Equal

Download this white paper, by Rich Gallun, CEO, bswift, to learn about the hidden complexities of administering health insurance and the **top 10 factors to consider** when selecting a private or public exchange solution.

[Download the white paper →](#)



Penn State's Wellness

How to avoid employee programs — and even q

ACA and the Importa

Learn how automation can help reduce challenges and costs associated with compliance.

[View all posts →](#)

• • • •

• *featured clients* •

"bswift understands what I need and always comes to me with best practices and

—Joanne Nahrstadt, Manager, Benefits Administration, Amsted Industries



 Ann & Robert H. Lurie
Children's Hospital of Chicago

MaineE

Blackboard

Console Inspector Debugger Style Editor Profiler Network

div.featured-content-box.slide div.words h2

Rules Computed Fonts Box Model

```
<div class="words" >
  <!--
    <h2> ... </h2>
    <i> ... </i>
    <br> </br>
    <br> </br>
  -->
  Learn about the latest trends and best practices in employe...
  <br> </br>
  > <a class="fancybox link-blue-caps feature-link" onclick="...
  > <div id="signup-modal1289" style="display:none; overflow-x: ...
  > <!-- end signup modal-->
  </div>
  <!-- end words-->
  <div class="clear" ></div>
</div>
<!-- end of featured-content-box-->
> <div class="featured-content-box slide" style="position: absolute; ...
<!-- end of featured-content-box-->
<div class="featured-content-box slide" style="position: absolute; ...
  > <div class="image" > ... </div>
  <!-- end image-->
  <div class="words" >
    <!--
      <h2> ... </h2>
      <a class="link-blue-caps feature-link" onclick="...
        href="http://www.bswift.com/index.php?press-releases/he...
      </div>
      <!-- end words-->
      <div class="clear" ></div>
    </div>
    <!-- end of featured-content-box-->
  > <div class="featured-content-box slide" style="position: absolute; ...
    <!-- end of featured-content-box-->
    <div class="clear" ></div>
    <!-- end featured-content-slider-->
    <!--
      <div style="height:15px"></div>...
    </div>
    <!-- end of column-left-->
  > <div class="column-right" > ... </div>
  <!-- end column-right-->
  <div class="clear" ></div>
  > <div id="nav" > ... </div>
  </div>
  <!-- end inner-->
</div>
<!-- end wrapper 960-->
</div>
<!-- end featured content-->
> <div class="carousel-wrapper wrapper-960" > ... </div>
> <div class="toprightlink wrapper-960" > ... </div>
<!-- end quotes-->
> <div id="news" > ... </div>
<!-- end news-->
<!-- Vertical Response tracking code-->

> <script type="text/javascript" > ... </script>
 ... </div>
</div>
<!-- end of container-->
</div>
<!-- end of main-wrapper-->
> <iframe style="position: absolute; width: 1px; height: 1px; top: 0px; left: 0px; ...
<sfmsg id="sfMsgId" data="{"imageCount":0,"ip":"1.1.1.1"}" ></sfmsg>
</body>
</html>
```

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Current Version: 6.5

News

[Notepad++ 6.5 released](#)

Sep 29 2013

[v6.4.5 - Regression fix](#)

Aug 09 2013

[Notepad++ 6.4.4 released](#)

Aug 08 2013

[Notepad++ 6.4.3 released](#)

Jul 28 2013

[Notepad++ 6.4.2 released](#)

Jul 08 2013

[Notepad++ 6.4.1 released](#)

Jun 30 2013

[Notepad++ 6.4 released](#)

Jun 29 2013

[Notepad++ 6.3.3 released](#)

May 05 2013

[Notepad++ 6.3.2 released](#)

Apr 02 2013

[Notepad++ 6.3.1 released](#)

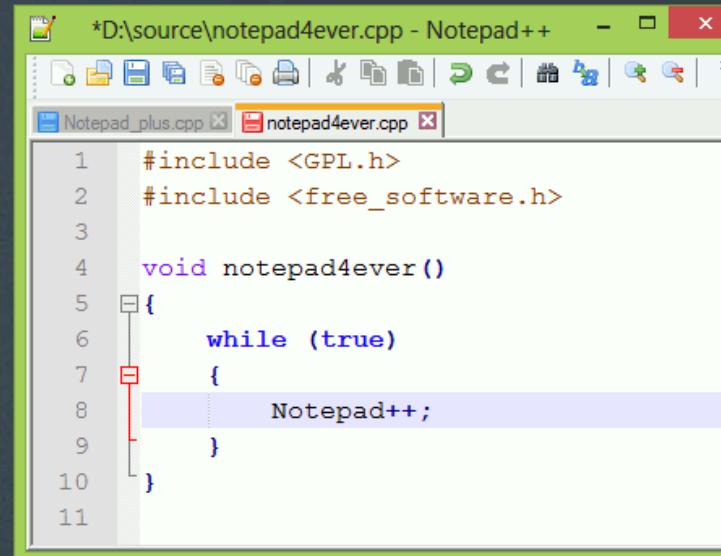
Mar 17 2013

[more news »](#)

About

Notepad++ is a free (as in "free speech" and also as in "free beer") source code editor and Notepad replacement that supports several languages. Running in the MS Windows environment, its use is governed by [GPL License](#).

Based on the powerful editing component [Scintilla](#), Notepad++ is written in C++ and uses pure Win32 API and STL which ensures a higher execution speed and smaller program size. By optimizing as many routines as possible without losing user friendliness, Notepad++ is trying to reduce the world carbon dioxide emissions. When using less CPU power, the PC can throttle down and reduce power consumption, resulting in a greener environment.



```
*D:\source\notepad4ever.cpp - Notepad++  
Notepad_plus.cpp notepad4ever.cpp  
1 #include <GPL.h>  
2 #include <free_software.h>  
3  
4 void notepad4ever()  
5 {  
6     while (true)  
7     {  
8         Notepad++;  
9     }  
10 }  
11
```

You're encouraged to translate Notepad++ into your native language if there's not already a translation present in the [Binary Translations page](#).

I hope you enjoy Notepad++ as much as I enjoy coding it.