



# Web Design with iMIS: Micro-Sites in RiSE

*Presented by:*

Association Technology Solutions, LLC





# About ATS



- Serving iMIS community since 1996
- Award-winning Authorized iMIS Solutions Provider (AiSP)
- Specialization in iMIS investment maximization



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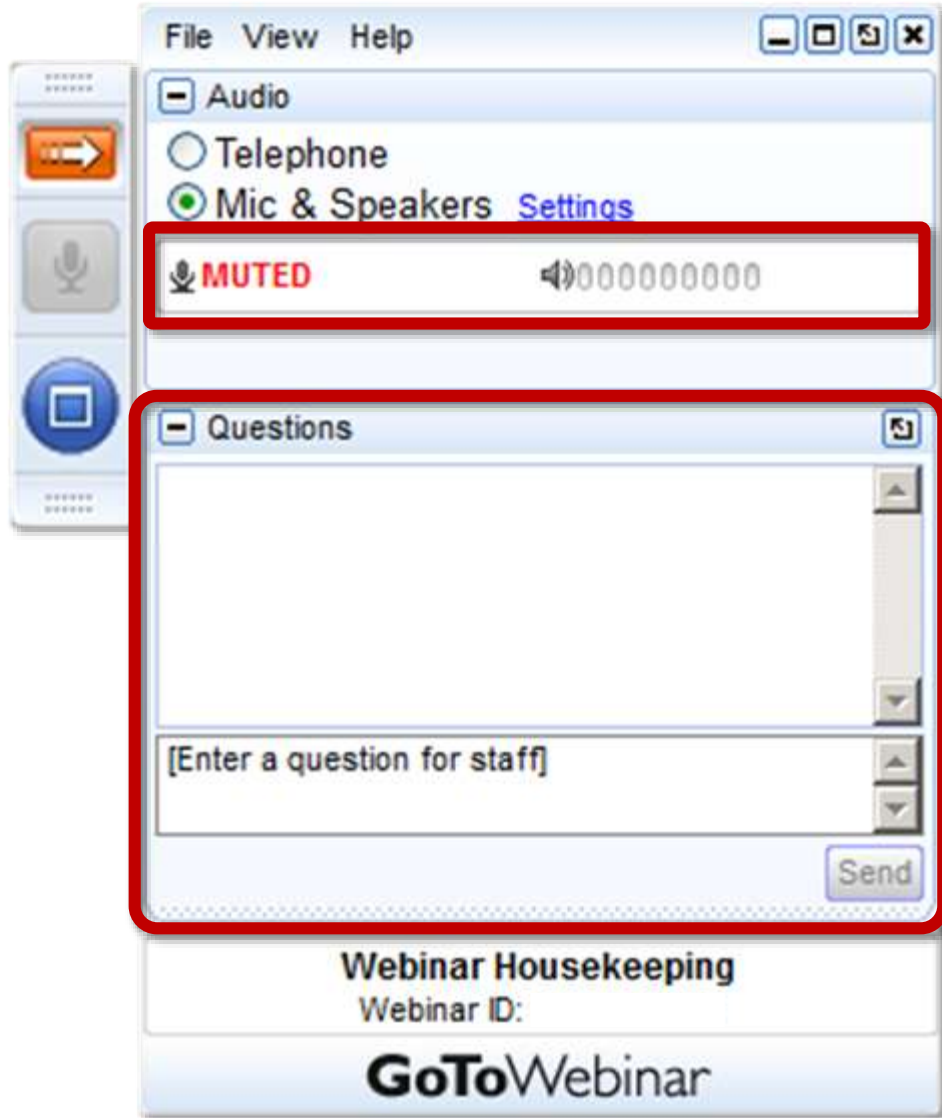
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- Attendees are muted to reduce background noise
- Remember to ask questions via the Questions panel
- Questions will be answered during Q&A after presentation is complete

## CSS Zen Garden

### The Beauty of CSS Design

A demonstration of what can be accomplished through CSS-based design. Select any style sheet from the list to load it into this page.

Download the example [HTML file](#) and [css file](#).

#### The Road to Enlightenment

Learning a dark and dusty road by the past work of previous specialists, such as HTML, broken CSS support, and abandoned browsers.

We mean clear the road of the past. With enlightenment has been achieved thanks to the timeless effort of folk like W3C, WebP, and the wiser browser creators.

The CSS Zen Garden invites you to relax and meditate on the important lessons of the masters. Begins to see with clarity. Learn to use the time-tested techniques in your own inspiring fashion. Become one with the web.

#### So What is This About?

There is a continuing desire to show the power of CSS. The Zen Garden exists to excite, inspire, and encourage participation. To begin, view some of the existing designs in the list. Clicking on any one will load this site to show how that very page. The HTML remains the same, the only thing that has changed is the external CSS file. You, study.

CSS allows complete and total control over the style of a hypertext document. The only way this can be illustrated is a way that gets people excited to be demonstrating what it can truly be, once the eyes are placed on the beauty of these able to create beauty from structure. Designers and coders alike have contributed to the beauty of the web, we can always push it further.

#### Participation

Strong visual design has always been our focus. You are studying this page, so strong CSS skills are necessary too, for the example files are somewhat well enough that even CSS novices can see them as starting points. Please see the [CSS Resource Links](#) for advanced operators and tips on working with CSS.

You may modify for style sheet as you wish, but not the HTML. This may seem daunting at first if you've never needed this way before. But follow the listed links to learn more, and use the sample CSS as a guide.

Download the sample [HTML](#), and CSS to work as a copy locally. Don't have computer (or internet) local phone, don't submit (self-hosting) work. If you have a CSS file, we will never alter your content. [Send us a link](#) in an e-mail or by the file and all associated assets, and if we choose to use it we will download it and give you credit.

#### Benefits

Why participate? For inspiration, inspiration, and a resource we can all refer to showing people how amazing CSS really can be. This site serves as a guide to working at the web today, learning and for those who will be tomorrow, and gallery of future techniques we can all look forward to.

#### Requirements

Where possible, we want this to run nearly CSS 1 & 2 tags. CSS 1 & 4 should be limited to widely-supported elements only, or strong fallbacks should be used. Zen Garden is almost functional, practical CSS and use the same Markup-logic tricks visible by 2% of the browsing public. The only real requirement we have is visitors.

Lastly, designing this way allows for web content designers have implemented CSS by hand. When relating to the guidelines you should use fairly common content features. Use at the least number of user agents on the web that days - generally when you factor in mobile - great perfect books they can be possible across most platforms. That's the idea, but do not be as many as you can. Your design should every at least 80% and the latest Chrome, Firefox, MS and Safari browsers (they by 99% of the population).

We ask that you adhere original artwork. Please request copyright laws. Please keep objectionable material to a minimum, and try to incorporate original and interesting visual features to your work. We will not use the work of posting content unless relevant design.

This is a learning resource as well as a demonstration. You retain full copyright on your graphics with limited exceptions see [copyright policy here](#), but we ask you please your CSS needs a Creative Commons license attached to the [css file](#) so that others may learn from your work.

By [David Shea](#). Available previously licensed by [creativecommons](#). These available: [Zen Garden, the book](#)

HTML, CSS CC, 4/11/08

#### Select a Design

- [Mid Century Modern by Andrew Latham](#)
- [Gardenia by Dan Sial](#)
- [Elegy by Nathan Swadlow](#)
- [Surrealism by Tom Nalton](#)
- [Surreal Filter by Elliot Jay Brockle](#)
- [Fountain Edge by James Calvert](#)
- [A Broken Sacred Design by michaels](#)
- [Dark Skyline by Chris Shea](#)

#### Archives

- [New Designs](#)
- [View All Designs](#)

#### Resources

- [View This Design's CSS](#)
- [CSS Resources](#)
- [CSSD](#)
- [Webkit a Design](#)
- [Tutorials](#)



```

<h1>Lorem ipsum dolor sit amet, consectetur adipiscing elit.</h1>

<p><strong>Pellentesque habitant morbi tristique</strong> senectus et
netus et malesuada fames ac turpis egestas. Vestibulum tortor quam,
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ullamcorper pharetra. Vestibulum erat wisi, condimentum sed, <code>
commodo vitae</code>, ornare sit amet, wisi. Aenean fermentum, elit
eget tincidunt condimentum, eros ipsum rutrum orci, sagittis tempus
lacus enim ac dui. <a href="#">Donec non enim</a> in turpis pulvinar
facilisis. Ut felis.</p>

<h2>Header Level 2</h2>

<ol>
  <li>Lorem ipsum dolor sit amet, consectetur adipiscing elit.</li>
  <li>Aliquam tincidunt mauris eu risus.</li>
</ol>

<blockquote><p>Lorem ipsum dolor sit amet, consectetur adipiscing
elit. Vivamus magna. Cras in mi at felis aliquet congue. Ut a est eget
ligula molestie gravida. Curabitur massa. Donec eleifend, libero at
sagittis mollis, tellus est malesuada tellus, at luctus turpis elit
sit amet quam. Vivamus pretium ornare est.</p></blockquote>

<h3>Header Level 3</h3>

<ul>
  <li>Lorem ipsum dolor sit amet, consectetur adipiscing elit.</li>
  <li>Aliquam tincidunt mauris eu risus.</li>
</ul>

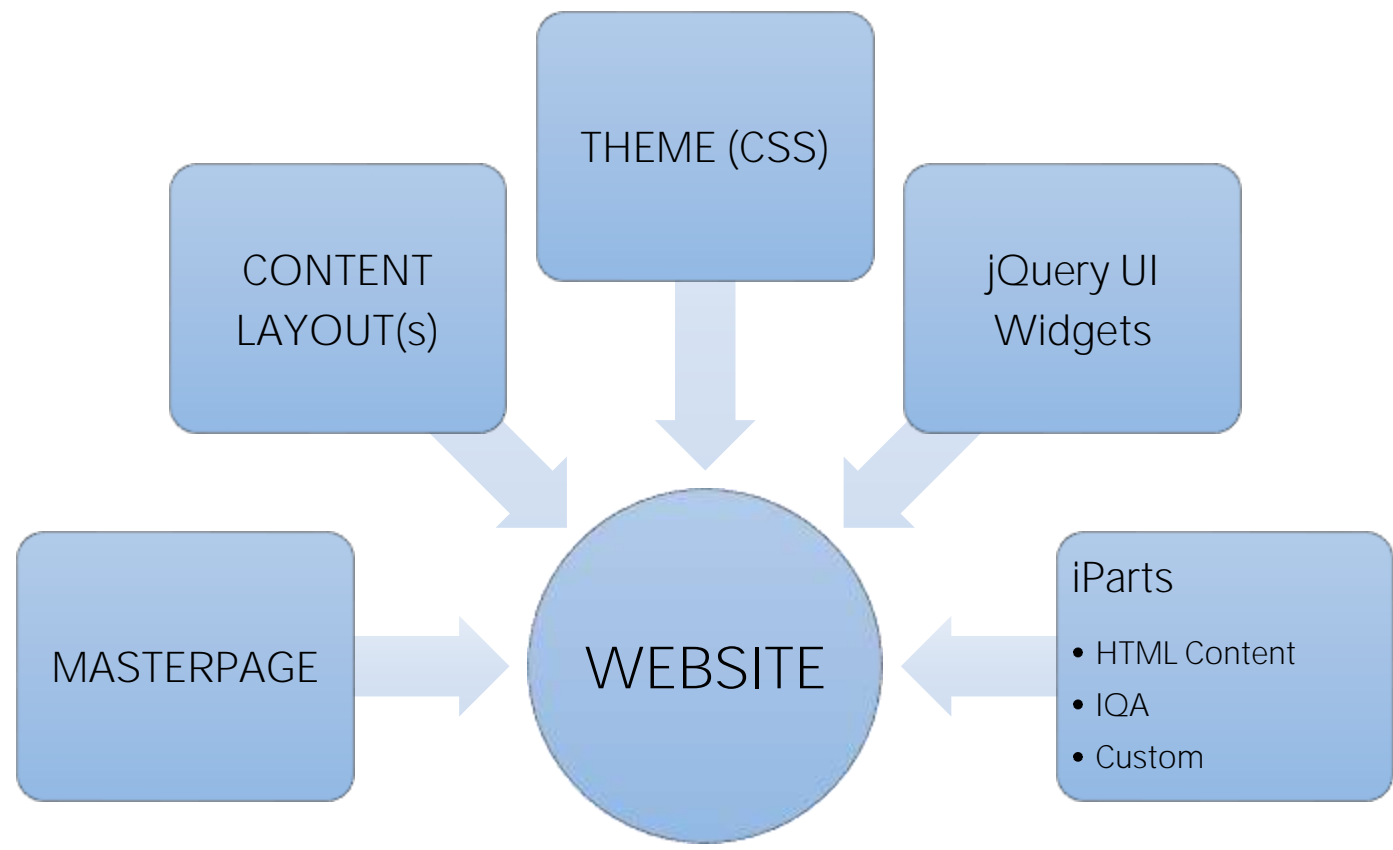
```

```

<p><span style="font-family: 'Times New Roman';font-
size:25px;color:#333;">Lorem ipsum dolor sit amet, consectetur
adipiscing elit.</span></p>
<p><span style="font-family: 'Times New Roman'; font-size: 16px;">
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Mauris placerat eleifend leo. Quisque sit amet est et sapien
ullamcorper pharetra. Vestibulum erat wisi, condimentum sed, <code>
commodo vitae</code>, ornare sit amet, wisi. Aenean fermentum, elit
eget tincidunt condimentum, eros ipsum rutrum orci, sagittis tempus
lacus enim ac dui. <a href="#">Donec non enim</a> in turpis pulvinar
facilisis. Ut felis.</span></p>
<p class="RadEDomMouseOver"><strong><span style="font-size: 18px;">
Header Level 2</span></strong></p>
<span style="font-family: 'Times New Roman';">1. Lorem ipsum dolor sit
amet, consectetur adipiscing elit.</span>
<br />
<br />
<span style="font-family: 'Times New Roman';">2. Aliquam tincidunt
mauris eu risus.</span>
<br />
<br />
Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus
magna. Cras in mi at felis aliquet congue. Ut a est eget ligula
molestie gravida. Curabitur massa. Donec eleifend, libero at sagittis
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quam. Vivamus pretium ornare est.
<br />
<br />
<p><strong><span style="font-family: 'Times New Roman';">Header Level 3
</span></strong></strong></p>

<span style="font-family: 'Times New Roman';">Lorem ipsum dolor sit
amet, consectetur adipiscing elit.</span></li>
<span style="font-family: 'Times New Roman';">Aliquam tincidunt mauris
eu risus.</span></li>

```



- Decide between...
  - Duplicate and Tweak
    - Good for one off design with separate look and feel from primary website
    - Duplicate and rename existing masterpage and create new app theme
  - Reuse and Repurpose
    - Good for sites with same branding but needs subtle differentiation from primary website
    - Reuses both masterpage and app theme
    - Includes app theme from primary site but allows for additional css to be written to create the desired differentiation.



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**Selected Important Safety Information**

**WARNING: RISK OF THYROID C-CELL TUMORS**  
Lithium causes dose-dependent and

Please click here for prescribing information

**FEATURED SPEAKERS**

**Wyatt Decker, MD**

The Mayo Clinic is widely recognized as one of the preeminent organizations in the healthcare industry today. As Vice President and Chief Executive Officer, Wyatt will engage with fellow panelists on what he believes will be the

**Daniel Kraft, MD**

A Stanford and Harvard trained physician-scientist, inventor, entrepreneur, and innovator, Daniel has over 20 years of experience in clinical practice, biomedical research and healthcare innovation.

**Gary Loveman**

Drawing on his experiences, Gary will discuss how the healthcare system should be fixed to benefit the patients and the employers, with improved quality and cost savings being the end goal for all.

Log Off | Conference Details

World's First! Summit  
Orlando, Florida  
March 19-23, 2016

**AMGA 2016 Annual Conference**

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Special Thanks to our Sponsors & Platinum Host!

**FEATURED SESSIONS**

**Empowerment, Vision, and Positive Leadership**

**Alan Mulally**, Former President and CEO, Ford Motor Company, and Member of Google Board of Directors

**The Power of Body Language**

**Amy J.C. Cuddy**, Associate Professor of Business Administration, Helman Faculty Fellow, Harvard Business School

**Election 2016: Analysis, Predictions, and the Impact on America's Healthcare System**

**James Carville**, Former Lead Strategist for Bill Clinton's Presidential Campaign, Political Commentator and Fox News Contributor

**Karl Rowe**, Former Deputy Chief of Staff and Senior Advisor to President George W. Bush, Author of *Courage and Consequence*, Fox News Contributor

**Conference Overview**

We have designed this conference to give you a fresh perspective on the evolving healthcare industry, as well as the tools and strategies you will need to succeed. Our general sessions will feature speakers from outside health care who will bring fresh ideas to help you approach your challenges in a new way and position your organization for success in a time of seismic change. In

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# Reuse and Repurpose



The image shows two overlapping screenshots of the Truist Bank website. The top screenshot features a banner for 'ARE YOU READY FOR OPEN CARRY?' with a sub-headline 'New Law takes effect Jan.' and a 'Grants.gov Action Center' sidebar. The bottom screenshot shows a page for 'The Complete Fundamentals' event, dated February 18-19, 2016, at Frost Bank Financial Center in Houston, Texas. It includes a 'MANAGER' section with a cartoon character and a 'UPCOMING EVENTS' section.

The image shows a screenshot of the ACHA (American College Health Association) website. The main header includes the ACHA logo and navigation links. Below the header is a large banner for 'healthy campus 2020' with the tagline 'Become a Healthy Campus Partner'. A prominent call to action reads 'TAKE THE PLEDGE' with the text 'Show your campus or organization's commitment to achieving the Healthy Campus 2020 goals and objectives.' The page also features sections for 'Events', 'News and Announcements', and 'Explore ACHA Programs and Initiatives'.





# Laying the Ground Work:



## DUPLICATE AND TWEAK

- On the web server, navigate to `net/templates/masterpages` and duplicate and rename the masterpage used for the primary website.
- On the web server, navigate to `net/app_themes/` and duplicate and rename one of the existing app themes that comes closest to meeting your needs.
  - See [docs.imis.com](http://docs.imis.com) for more information on quick starter themes.
- Create a new CSS file and name it `zzCustom.css`

## REUSE AND REPURPOSE

- We will be reusing the masterpage from the primary site.
- On the web server, navigate to `net/app_themes/` folder and duplicate and rename the app theme folder used by the primary website.
- In the new folder remove any files ending in `.css`.
- Create a new CSS file and name it `zzCustom.css`
- At the top of this new `zzCustom.css` file `@import` any of the files ending in `.css` in the primary websites app theme.
  - This will bring in all the styles from the primary site and also allow us to write new CSS that will only apply to this site, and not the primary.





# Create the Microsite



- Create the new microsite by copying a Quick Starter Site.
  - When you copy a website, iMIS duplicates the site navigation and content records for the new site. This placeholder navigation and content records will need to be edited/updated to suite your needs. Those that are not needed can be deleted or hidden.
- **After the new site is created edit the "Look and Feel" tab** to point to the masterpage and app themes created in the previous steps.
- Make sure the folder selected for the Website-specific parent content folder field contains the content unique to this website.
- Publish the new site.





# Content and Customization



## DUPLICATE AND TWEAK

- Edit html in masterpage as needed
  - NOTE: Be careful not to delete or corrupt anything that the system may need to operate. Only those who know what they are doing should edit the masterpage. If this file breaks the entire site will break.
- Develop custom custom css in zzCustom.css created in earlier steps.
- Start creating content and navigation

## REUSE AND REPURPOSE

- Masterpage is shared so any edits will effect all sites set to use that masterpage.
- Develop custom css in zzCustom.css created in earlier steps.
- Start creating content and navigation

NOTE: Any content shared with another website should be placed in a separate, shared folder.



- Create a sitemap item and point it at `~/referencesite/baseelements.aspx`
- Edit Access Settings and select "Administrators Full Control"

Example

Heading 1

Heading 2

Heading 3

Heading 4

Heading 5

Heading 6

```
<h1>Heading 1</h1>
```

Example

a.TextButton | button.TextButton | input.TextButton

a.TextButton.PrimaryButton | button.TextButton.PrimaryButton

input.TextButton.PrimaryButton

a.TextButton disabled | button.TextButton disabled

input.TextButton disabled

a.TextButton.MediumButton

a.TextButton.LargeButton

Example

CalloutArea1: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed quis odio quis ligula commodo lobortis. Pellentesque habitant morbi tristique senectus.

CalloutArea2: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed quis odio quis ligula commodo lobortis. Pellentesque habitant morbi tristique senectus.

```
<p class="CalloutArea1">CalloutArea1: Lorem ipsum dolor sit amet... </p>
<p class="CalloutArea2">CalloutArea2: Lorem ipsum dolor sit amet... </p>
```

```
</a>
tton</button>
tton" class="TextButton"/>
```



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