



Scsi's TOTAL ACCESS Web Design ... Simply the BEST
Sonoff Consulting Services, Inc. (Scsi)
 271 Saxony Drive, Crestview Hills, KY 41017-2294 USA
 To discuss your specific needs, call Scsi. Phone: (859) 261-5908

Scsi's "Perfect 10" Web Site Standard - Best Practice #7: Every Web page's contents will always automatically resize widthwise to fill the entire browser window -- no matter what screen resolution settings or window sizes are in effect at any time.

Skip to [MAIN HEADING](#) of this page, request immediate [assistance](#), jump to this page's [Major Navigation Hyperlinks](#) section listed near the [BOTTOM](#) of this page, [view or download](#) a PDF version



of this Web page's contents (including associated hyperlinks):

Make use of **Scsi's dual-domain search configuration:**

(Search Window): (Search Domain): Search the Web Scsi P&KT

PRIMARY NAVIGATION BUTTONS

MAIN HEADING	BOTTOM of Page	TOP of Page	Validate HTML code		
Validate CSS3 code	Accessibility Checker	Portal Page	Index	Navigation	
Site Map	Home	Expanded Home	Graphics-based Home	Mobile Site	***** 55-
Privacy Policy	Other Web Sites	Business Listings	About Scsi	Profile	
15 Major Categories	Services Offered	What does Scsi do--exactly?		minute Audio Interview:	
Need Professional Assistance?	Clients	E-mail Scsi	Contact Scsi	Scsi's "World Class Level" Web site	
Contact Form	Productivity	Focus on Productivity	Scsi's Access Keys		
Tips and Notes	Scsi's "Perfect 10" Standard	Part 1: User-focused Control	Part 2: "A+W+F+U=L" World Class Level Design	Part 3: "Perfect 10" Challenge	
Proof "World Class Level"	Web Site Best Practices	WBP #1: Fast Loading	WBP #2: Any Browser	WBP #3: 'Balloon Help' Text	Design *****
WBP #4: User Control of Navigation	WBP #5: Dual-Domain Search	WBP #6: User Control of Text Size	WBP #7: Liquid Layout	WBP #8: Intelligent Printing	WBP #9: Contact Information
WBP #10: Validation to W3C Standards	Use Any Web Browser	Scsi's WebKISS(tm) Guides	WKG #10: STCEW Tool-based Evaluation	SPECIAL NOTE: Learn what Scsi's "World Class Level" Web site design is all about by accessing the 55-minute recorded (audio-only MP3 file, 12 MB in size) interview	
					Cincinnati Business Talk

WKG #11: TOTAL ACCESS

HFM Vendors Listing

#158 Raymond Sonoff, Web Sites

produced by [Mike Roth, Cincinnati's](#)

[longest-trained Sandler Trainer.](#)



**PLAY
INTERVIEW**

Ready to act? Call **(859) 261-5908** to immediately reach [Raymond Sonoff](#), President of [Sonoff Consulting Services, Inc.](#), [271 Saxony Drive, Crestview Hills, KY 41017-2294](#) USA. ... or send an [e-mail](#) message to "info AT sonoffconsulting DOT com" to get answers to your specific questions, or make immediate use of Scsi's [Contact Form 1](#) Web page, and fill out the form's fields citing whatever you want addressed by Scsi.

Major Headings of Scsi's "Perfect 10" Web Site Standard - Best Practice #7: Every Web page's contents will always automatically resize widthwise to fill the entire browser window -- no matter what screen resolution settings or window sizes are in effect at any time.

1. [Why not provide automatic page resizing action?](#)
2. [Why not allow for all possible screen resolutions?](#)
3. [What is Scsi's approach? Answer: Best Practice #7](#)
4. [Why isn't Best Practice #7 implemented on all Web sites?](#)
5. [Besides Best Practice #7, which of Scsi's "Perfect 10" Best Practices would you like to read about next?](#)

NOTE: Relevant hyperlinks are included within the associated paragraphs to make your browsing session productive and all the more enjoyable.

Why not provide automatic page resizing action?

Scsi accomplishes this very much desired objective by making use of an "automatic page resizing action" that will always result in a completely filled active browser window. This feature alone -- automatically adapting to the size of the browser window -- is referred to as a "liquid layout" (versus a "frozen layout" that remains unchanged regardless of browser window size). If it's possible -- as is demonstrated throughout this Web site -- you might be asking the obvious question, "Why don't all Web sites incorporate this feature?" Scsi's response to this question is, "Why not, indeed?" After all, if a browser you use allows for such a feature, why shouldn't it be accommodated by the Web page designer?

Why not allow for all possible screen resolutions?

Because there are never any dependencies upon what screen resolution you may have in effect, there is never any viewing space wasted (read: blank areas to the right and/or to the left of the Web page being viewed) in the viewing window on your display screen.

Moreover, a completely filled screen (read: 100% active window area utilization with no 'lost real estate') will always be maintained -- regardless of the size of the window you use to view a Web page on this site. How does Scsi explain these accomplishments? Basically and unfortunately, most Web sites you'll visit have already bought into and have committed much time and resources to an initially flawed design -- one that is literally "frozen" (read: fixed screen resolution) for viewing at pixel settings of 600x480, 800x600, 1024x768, or higher.

What is Scsi's approach? Answer: Best Practice #7

What does this technospeak mean in simpler terms? Such 'fixed window size' limitations (read: Web design-imposed restrictions) are often the cause for your experiencing two unnecessary yet commonly observed conditions: 1) Unused 'real estate' (blank regions on one or both sides of the Web page's content) when viewing their Web pages using higher resolution display settings (for example, Scsi often uses 1600 x 1200 and readily notices this problem with most Web sites); or 2) For smaller viewing window size settings or low resolution screen settings, a horizontal scroll bar will usually appear (read: forced upon you by the self-limiting Web design) which requires your having to scroll horizontally to see the 'covered' portions of the overall page's content, and that is both ugly and unnecessary.

Why isn't Best Practice #7 implemented on all Web sites?

Okay, now the question: How would you go about testing these assertions? Simple. First, set up each of the described conditions and observe for yourself what happens while viewing any Web page anywhere on this Web site. Next, repeat the same exercise while using the same browser tool to access and view another Web site's page for its behavior(s) for the same set(s) of 'test exercise' actions.

You'll quickly convince yourself that Scsi truly does provide yet another seamless Web design feature (read: a realized benefit for you to enjoy with no sacrifices whatsoever imposed upon you). Moreover, Scsi provides all these benefits to you at all times while visiting anywhere on this World Class Web site for [Web Usability](#) and [Web Accessibility](#). So be it.

Besides Best Practice #7, which of Scsi's "Perfect 10" Best Practices would you like to read about next?

To learn more about Best Practices that comprise [Scsi's "Perfect 10" Web Site Standard](#), please make another selection from the list below:

1. [Best Practice #1](#): Every Web page is [fast loading](#).
2. [Best Practice #2](#): Every Web page is [viewable with any type of browser](#).
3. [Best Practice #3](#): Every Web page incorporates meaningful, descriptive 'balloon help' text for every hyperlink (both text- and graphics-based).
4. [Best Practice #4](#): Every Web page's navigation always remains under user control, thereby allowing use of any combination of keyboard, mouse, or other pointing devices as hyperlink selection tools.
5. [Best Practice #5](#): Every Web page incorporates an integral and effective dual-domain search window.

6. [Best Practice #6](#): Every Web page's text viewing size selections remain under user control at all times -- according to the particular browser tool's available selections.
7. [Best Practice #7](#): Every Web page's contents will always automatically resize widthwise to fill the entire browser window -- no matter what screen resolution settings or window sizes are in effect at any time.
8. [Best Practice #8](#): Every 'Print this page' operation automatically results in an intelligently word wrapped, truncation-free, black-on-white printout of that Web page's main body contents -- regardless of the page orientation and user-specified text size selection in effect at that time.
9. [Best Practice #9](#): Every Web page incorporates readily accessible contact information.
10. [Best Practice #10](#): Every Web page [validates](#) against the World Wide Web Consortium (W3C) specifications for Hypertext Markup Language (HTML), Cascading Style Sheets (CSS), and Web Accessibility Initiative (WAI) Content Guidelines (WCAG).

Major Navigation Hyperlinks

NAVIGATION: Skip to [MAIN HEADING](#) of this page, [view or download](#) a PDF version of this Web page's contents, jump to [TOP](#) of this page, or visit the [Portal](#), [Home](#), [Expanded Home](#), [Graphics-based Home](#), [About Scsi](#), [Site Map](#), [Productivity](#), [Scsi's WebKISS™ Guides](#), [Other Web Sites](#), or [Contact Us](#) page of the Scsi P&KT Web Site.

Need immediate assistance?

Call **(859) 261-5908** to immediately reach [Raymond Sonoff](#), President of [Sonoff Consulting Services, Inc.](#) (Scsi), [271 Saxony Drive, Crestview Hills, KY 41017-2294](#) USA, send an [e-mail](#) message to "info AT sonoffconsulting DOT com" to get answers to your specific questions, or access Scsi's [Contact Form 1](#) Web page (or the thumbnail image provided below), and fill out the form's fields citing whatever you want addressed by Scsi.

Sonoff Consulting Services, Inc. Contact Form 1

Your Name (required field):
THIS NAME FIELD CAN ACCEPT UP TO 100 CHARACTERS.

Your E-mail Address (required field):
you@domain.com
THE E-MAIL ADDRESS CAN ACCEPT UP TO 100 CHARACTERS.

Subject (required field):
THE SUBJECT FIELD CAN ACCEPT UP TO 250 CHARACTERS.

Phone Number (required field):
910-610-6761
ENTER 3-DIGIT AREA CODE, 3-DIGIT EXCHANGE, AND 4-DIGIT PHONE NUMBER. EXAMPLE: 303-555-1234

Message (required field):

What information can we provide and/or what questions do you have in mind?

destinations
PICK & TRIP

Submit

Remember: If you have some questions to ask, wish to request additional information about specific topics, or want to send a request for proposal, Scsi always welcomes [inquiries](#) and will respond promptly (often the very same day).

Web Page Validation and Contact Information

This **Scsi's "Perfect 10" Web Site Standard - Best Practice #7: Every Web page's contents will always automatically resize ... Page** was last updated, validated -- to assure full conformance to W3C's [HTML5](#), screen medium cascading style sheet ([CSS](#)), and [WCAG Accessibility](#) (Priorities 1, 2, and 3, inclusive) recommendations -- and **uploaded on Thursday, May 28, 2015 at 12:05 p.m. ET** by [Raymond Sonoff](#), President of [Sonoff Consulting Services, Inc.](#) (Scsi), [271 Saxony Drive, Crestview Hills, KY 41017-2294](#) USA: Telephone: **(859) 261-5908**.

[Sonoff Consulting Services, Inc. \(Scsi\)](#) -- [Productivity](#) and [Knowledge Transfer](#) Specialists

Scsi's set of thirty-eight (38) Pre-assigned Access Keys:

Sixteen (16) Alphabetical Characters: [c](#): [i](#): [k](#): [m](#): [n](#): [o](#): [p](#): [q](#): [r](#): [u](#): [x](#): [y](#): (See NOTE below.)

Ten (10) Numbers: [1](#): [2](#): [3](#): [4](#): [5](#): [6](#): [7](#): [8](#): [9](#): [0](#):

Twelve (12) Specific Symbols: [*](#): [_](#): [:](#) : [/](#): [=](#): [\](#): ['](#) : [`](#): [\[](#): [≡](#): [\]](#):

NOTE: Two of Scsi's 16 pre-defined Alphabetical character Access keys, namely: **j** and **s** are not cited here. However, they are always assigned to perform "Skip to MAIN HEADING" and "Jump to and Select the Search Window's search string" functions, respectively, within the displayed Web page.

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Shortcut Text	Internet Address
	http://sonoffconsulting.com/portal.html
MAIN HEADING	http://sonoffconsulting.com/unique_features_7_of_10.html#SkipToHeading2
assistance	http://sonoffconsulting.com/unique_features_7_of_10.html#assistance
Major Navigation Hyperlinks	http://sonoffconsulting.com/unique_features_7_of_10.html#mnh
BOTTOM	http://sonoffconsulting.com/unique_features_7_of_10.html#bottompage
view or download	http://sonoffconsulting.com/unique_features_7_of_10_with_hyperlinks.pdf
Scsi's dual-domain search configuration	http://sonoffconsulting.com/unique_features_5_of_10.html
TOP of Page	http://sonoffconsulting.com/unique_features_7_of_10.html#toppage
Validate HTML code	http://validator.w3.org/check?uri=http://sonoffconsulting.com/unique_features_7_of_10.html
Validate CSS3 code	http://jigsaw.w3.org/css-validator/validator?uri=http://sonoffconsulting.com/code/responsive-scsi-pkt-1e1g3e.css
Accessibility Checker	http://achecker.ca/checker/
Index	http://sonoffconsulting.com/filters/
Navigation	http://sonoffconsulting.com/scsi_pkt_navigation.html
Site Map	http://sonoffconsulting.com/site_map/site_map.html
Home	http://sonoffconsulting.com/home.html
Expanded Home	http://sonoffconsulting.com/index_expanded.html
Graphics-based Home	http://sonoffconsulting.com/index_graphics_mapped_version_3.html
Mobile Site	http://m.sonoffconsulting.com/
Privacy Policy	http://sonoffconsulting.com/w3c/scsi_pkt_p3p.html
Other Web Sites	http://sonoffconsulting.com/filters/url_links/url_links.html
Business Listings	http://sonoffconsulting.com/scsi-business-directories.html
About Scsi	http://sonoffconsulting.com/filters/scsi_corp/scsi_corp.html
Profile	http://sonoffconsulting.com/filters/scsi_corp/rsonoff_scsi_profile.html
15 Major Categories	http://sonoffconsulting.com/15-major-categories.html
Services Offered	http://sonoffconsulting.com/scsi-pkt-services-offered.html
What does Scsi do--exactly?	http://sonoffconsulting.com/what_scsi_pkt_does.html
Need Professional Assistance?	http://sonoffconsulting.com/need_professional_assistance.html
Clients	http://sonoffconsulting.com/filters/scsi_corp/clients/client_list.html
E-mail Scsi	mailto:info@sonoffconsulting.com
Contact Scsi	http://sonoffconsulting.com/filters/contact_us/contact_us.html
Contact Form	http://sonoffconsulting.com/filters/contact_us/contact_form-1.html
Productivity	http://sonoffconsulting.com/filters/productivity/productivity.html
Focus on Productivity	http://sonoffconsulting.com/scsi_focus_on_productivity.html
Scsi's Access Keys	http://sonoffconsulting.com/access_keys.html
Tips and Notes	http://sonoffconsulting.com/tips_and_notes.html
Scsi's "Perfect 10" Standard	http://sonoffconsulting.com/unique_features.html
Part 1: User-focused Control	http://sonoffconsulting.com/unique_features_part1.html
Part 2: "A+W+F+U=L" World Class Level Design	http://sonoffconsulting.com/unique_features_part2.html
Part 3: "Perfect 10" Challenge	http://sonoffconsulting.com/unique_features_part3.html
Proof "World Class Level"	http://sonoffconsulting.com/scsi_proof_of_world_class_level.html
Web Site Best Practices	http://sonoffconsulting.com/scsi-pkt-web-best-practices.html

Shortcut Text	Internet Address
WBP #1: Fast Loading	http://sonoffconsulting.com/unique_features_1_of_10.html
WBP #2: Any Browser	http://sonoffconsulting.com/unique_features_2_of_10.html
WBP #3: 'Balloon Help' Text	http://sonoffconsulting.com/unique_features_3_of_10.html
WBP #4: User Control of Navigation	http://sonoffconsulting.com/unique_features_4_of_10.html
WBP #6: User Control of Text Size	http://sonoffconsulting.com/unique_features_6_of_10.html
WBP #8: Intelligent Printing	http://sonoffconsulting.com/unique_features_8_of_10.html
WBP #9: Contact Information	http://sonoffconsulting.com/unique_features_9_of_10.html
WBP #10: Validation to W3C Standards	http://sonoffconsulting.com/unique_features_10_of_10.html
Use Any Web Browser	http://sonoffconsulting.com/any_browser.html
Scsi's WebKISS(tm) Guides	http://sonoffconsulting.com/filters/web_kiss_guides/scsi_pkt_webkiss_guides_page.html
WKG #10: STCEW Tool-based Evaluation	http://sonoffconsulting.com/filters/web_kiss_guides/scsi_wkg_10_want_a_free_stcew_tool-based_evaluation_of_your_web_site_pages.html
WKG #11: TOTAL ACCESS	http://sonoffconsulting.com/filters/web_kiss_guides/scsi_wkg_11_total_access_so_what.html
HFM Vendors Listing	http://sonoffconsulting.com/scsi-listing-of-vendors-at-historic-findlay-market.html
Scsi's "World Class Level" Web site design	http://sonoffconsulting.com/scsi_proof_of_world_class_level.html#SkipToHeading2
Cincinnati Business Talk #158 Raymond Sonoff, Web Sites	http://sonoffconsulting.com/mp3-files/raymond-sonoff-interview-on-cincy-business-talk-show-17oct2013.mp3
Mike Roth, Cincinnati's longest-trained Sandler Trainer	http://www.rothconsulting.sandler.com/
271 Saxony Drive, Crestview Hills, KY 41017-2294	https://plus.google.com/106377151163997196082?gl=US&hl=en-US
Why not provide automatic page resizing action?	http://sonoffconsulting.com/unique_features_7_of_10.html#h2_1
Why not allow for all possible screen resolutions?	http://sonoffconsulting.com/unique_features_7_of_10.html#h2_2
What is Scsi's approach?	http://sonoffconsulting.com/unique_features_7_of_10.html#h2_3
Why isn't Best Practice #7 implemented on all Web sites?	http://sonoffconsulting.com/unique_features_7_of_10.html#h2_4
Besides Best Practice #7, which of Scsi's "Perfect 10" Best Practices would you like to read about next?	http://sonoffconsulting.com/unique_features_7_of_10.html#h2_5
Web Usability	http://sonoffconsulting.com/filters/productivity/web_usability/web_usability.html
Web Accessibility	http://sonoffconsulting.com/filters/web_kiss_guides/scsi_pkt_why_100_accessibility.html
validates	http://sonoffconsulting.com/filters/web_kiss_guides/scsi_pkt_why_val_web_site.html
	http://sonoffconsulting.com/filters/contact_us/contact_form-1.html#SkipToHeading2
HTML5	http://validator.w3.org/check?uri=http://sonoffconsulting.com/unique_features.html
Alphabetical Characters	http://sonoffconsulting.com/access_keys.html#alphabetical-characters-access-keys
Numbers	http://sonoffconsulting.com/access_keys.html#numbers-access-keys
Specific Symbols	http://sonoffconsulting.com/access_keys.html#specific-symbols-access-keys