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... return to Scsi's [Mobile Home](#) Web page.

Scsi's "Perfect 10" Mobile Web Site Standard - Best Practice #7: Every Mobile 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.

For your convenience, the five major headings provided on this Mobile Web page are listed immediately below:

- [Why not provide automatic page resizing action?](#)
- [Why not allow for all possible screen resolutions?](#)
- [What is Scsi's approach?](#) Answer: Best Practice #7
- [Why isn't Best Practice #7 implemented on all Web sites?](#)
- [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" Mobile Web Site Standard](#), please make another selection from the list below:

- [Best Practice #1](#): Every Mobile Web page is [fast loading](#).
- [Best Practice #2](#): Every Mobile Web page is [viewable with any type of browser](#).
- [Best Practice #3](#): Every Mobile Web page incorporates meaningful, descriptive 'balloon help' text for every hyperlink (both text- and graphics-based).
- [Best Practice #4](#): Every Mobile 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.
- [Best Practice #5](#): Every Mobile Web page incorporates an integral and effective dual-domain search window.
- [Best Practice #6](#): Every Mobile Web page's text viewing size selections remain under user control at all times - according to the particular browser tool's available selections.
- [Best Practice #7](#): Every Mobile 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.
- [Best Practice #8](#): Every 'Print this page' operation automatically results in an intelligently word wrapped, truncation-free, black-on-white printout of that Mobile Web page's main body contents - regardless of the page orientation and user-specified text size selection in effect at that time.
- [Best Practice #9](#): Every Mobile Web page incorporates readily accessible contact information.
- [Best Practice #10](#): Every Mobile 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).

Mobile Web Page Validation and Contact Information

Validate this Scsi's "Perfect 10" Mobile Web Site Standard - Best Practice #7: Every Mobile Web page's contents will always automatically resize ... page to W3C's [XHTML 1.0 Basic](#), cascading style sheet ([CSS](#)) and [WCAG Accessibility](#) recommendations.

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

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Shortcut Text	Internet Address
Raymond Sonoff	http://sonoffconsulting.mobi/filters/scsi_corp/rsonoff_scsi_profile.html
Sonoff Consulting Services, Inc.	http://sonoffconsulting.mobi/filters/scsi_corp/scsi_corp.html
MAIN HEADING	http://sonoffconsulting.mobi/mobile_unique_features_7_of_10.html#SkipToHeading1
view or download	http://sonoffconsulting.mobi/mobile_unique_features_7_of_10_with_hyperlinks.pdf
Mobile Home	http://sonoffconsulting.mobi/
Expanded Mobile Home	http://sonoffconsulting.mobi/index_expanded.html
Graphics-based Mobile Home	http://sonoffconsulting.mobi/index_graphics_mapped_version_3.html
Mobile Site Map	http://sonoffconsulting.mobi/site_map/site_map.html
Mobile Productivity	http://sonoffconsulting.mobi/filters/productivity/productivity.html
Scsi's Mobile WebKISS™ Guides	http://sonoffconsulting.mobi/filters/web_kiss_guides/scsi_pkt_mobile_webkiss_guides_page.html
Other Mobile Web Sites	http://sonoffconsulting.mobi/filters/url_links/url_links.html
Mobile Contact Us	http://sonoffconsulting.mobi/filters/contact_us/contact_us.html
Scsi's Mobile Access Keys	http://sonoffconsulting.mobi/access_keys.html
Scsi's Mobile Web Best Practices	http://sonoffconsulting.mobi/mobile_unique_features_part2.html#h3_3
#1	http://sonoffconsulting.mobi/mobile_unique_features_1_of_10.html
#2	http://sonoffconsulting.mobi/mobile_unique_features_2_of_10.html
#3	http://sonoffconsulting.mobi/mobile_unique_features_3_of_10.html
#4	http://sonoffconsulting.mobi/mobile_unique_features_4_of_10.html
#5	http://sonoffconsulting.mobi/mobile_unique_features_5_of_10.html
#6	http://sonoffconsulting.mobi/mobile_unique_features_6_of_10.html
#8	http://sonoffconsulting.mobi/mobile_unique_features_8_of_10.html
#9	http://sonoffconsulting.mobi/mobile_unique_features_9_of_10.html
#10	http://sonoffconsulting.mobi/mobile_unique_features_10_of_10.html
why the Scsi P&KT Mobile Web Site is both virus- and worm-free	http://sonoffconsulting.mobi/mobile_unique_features_1_of_10.html#h2_2
professional assistance	http://sonoffconsulting.mobi/need_professional_assistance.html
addressing productivity	http://sonoffconsulting.mobi/scsi_focus_on_productivity.html
knowledge transfer-related matters	http://sonoffconsulting.mobi/what_scsi_pkt_does.html
e-mail	mailto:info@sonoffconsulting.mobi
	http://sonoffconsulting.mobi/filters/web_kiss_guides/scsi_pkt_mobile_wkg_11_total_access_so_what.html
Why not provide automatic page resizing action?	http://sonoffconsulting.mobi/mobile_unique_features_7_of_10.html#h2_1
Why not allow for all possible screen resolutions?	http://sonoffconsulting.mobi/mobile_unique_features_7_of_10.html#h2_2
What is Scsi's approach?	http://sonoffconsulting.mobi/mobile_unique_features_7_of_10.html#h2_3
Why isn't Best Practice #7 implemented on all Web sites?	http://sonoffconsulting.mobi/mobile_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.mobi/mobile_unique_features_7_of_10.html#h2_5
Web Usability	http://sonoffconsulting.mobi/filters/productivity/web_usability/web_usability.html
Web Accessibility	http://sonoffconsulting.mobi/filters/web_kiss_guides/scsi_pkt_mobile_wkg_2_why_100_accessibility.html
Scsi's "Perfect 10" Mobile Web Site Standard	http://sonoffconsulting.mobi/mobile_unique_features.html
viewable with any type of browser	http://sonoffconsulting.mobi/any_browser.html
validates	http://sonoffconsulting.mobi/filters/web_kiss_guides/scsi_pkt_mobile_wkg_1_why_val_web_site.html
XHTML 1.0 Basic	http://validator.w3.org/check?uri=http://sonoffconsulting.mobi/mobile_unique_features.html
CSS	http://jigsaw.w3.org/css-validator/validator?uri=http://sonoffconsulting.mobi/code/scsi_pkt_mobi_2007a_all.css
WCAG Accessibility	http://www.contentquality.com/Default.asp
Scsi's Mobile Privacy Policy	http://sonoffconsulting.mobi/w3c/scsi_pkt_p3p.html