

EXT: Hype HTML5

Extension Key: hype_html5

Language: en Version: 1.6.0

Keywords: hype, html5, content, csc, modernizr, shim, shiv

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Introduction

What does it do?

Hype HTML5 focuses on teaching TYPO3 how to render HTML5-friendly markup. Besides that it provides some functionality to ease the development of HTML5-powered websites.

Features

- New CSC alternative, rendering HTML5-friendly markup in the frontend.
- Integration of normalize.css for consistent cross browser rendering.
- Integration of several recommended JavaScript helpers like modernizr, seletivizr and respond.js.
- Custom namespace configuration for the html/> element.
- · Checkbox for the content element, to link the entire element, not only the header.
- Provide the chrome frame installer for Internet Explorer version 6 and below.



Administration

- 1. Import and install the extension.
- 2. Include the static TypoScript template files.
- 3. Adapt the configuration to your needs.

FAQ

- 1. Is it needed to import the static TypoScript file from the extension css_styled_content? No, you should not include it.
- 2. Is it possible to uninstall the extension css_styled_content? No, Hype HTML5 relies on some functions of it.
- 3. Does the order of installation matter? Yes, it should be installed before any other extension.
- 4. Does this extension extend the tt_content TypoScript configuration?

 No, it brings it's own, totally new tt_content configuration, which may not be compatible to some other extensions which modify the tt_content TypoScript configuration.



Configuration

TypoScript

Property	Data type	Description	Default
common. enableNormalize	boolean	Includes the normalize.css file for consistent cross browser rendering.	1
common. enableSelectivizr	boolean	Includes the selectivizr script to enable various CSS3 pseudo classes and selectors in IE 6, 7 and 8.	1
common. enableRespondJs	boolean	Includes the respond.js script to enable simple CSS media queries in IE 6, 7 and 8.	1
common. enableModernizr	boolean	Includes a small custom modernizr build to enable HTML5 elements in IE 6, 7 and 8.	1
common. includeStylesFirst	boolean	Ensures that CSS styles for the content are included first, before styles of all other installed extensions.	1
common. installChromeFrame	boolean	Prompts users of IE 6 and below to install chrome frame .	1
clean. removeScriptAttributes	boolean	Removes the type attribute from script tags.	1
clean. removeStyleAttributes	boolean	Removes the type and the media="all" attribute from link tags.	1
clean. removeImageAttributes	boolean	Removes the width and the height attribute from image tags.	1
clean. removeTableAttributes	boolean	Removes the summary attribute from table tags.	1
markup. doctype	string	Overrides the default HTML doctype . Setting this is completely optionally as TYPO3 already renders a nice HTML5 doctype.	Empty.
markup. htmlTag	string	Overrides the default HTML tag. Specific markers are replaced: {\$language} will be replaced by a 2-character language token. {\$namespace} will be replaced by the defined namespaces.	See file.
markup. htmlTag. namespace	array	Definitions of namespaces which get wrapped into the HTML tag.	See file.