# About

This software implements Javascript-based design and navigation for ITS 2.0 XHTML/HTML5 files.

# Navigation and API

You can also call given Javascript functions from your host application (e.g. browser).

|  |  |  |
| --- | --- | --- |
| **Feature** | **Hot Key** | **JS Function** |
| Next Fragment | Ctrl+↓ | navigation.nextFragment(); |
| Previous Fragment | Ctrl+↑ | navigation.previousFragment(); |
| First Fragment | Ctrl+Shift+↑ | navigation.firstFragment(); |
| Last Fragment | Ctrl+Shift+↓ | navigation.lastFragment(); |
| Go To The Fragment | Alt+Enter | navigation.openGotoWindow(false); |
| Open All Tips | Shift+Enter | navigation.openAllTips(); |
| Close All Tips | Shift+Backspace | navigation.closeAllTips(); |
| Next Tip | Ctrl+→ | navigation.nextTip(); |
| Previous Tip | Ctrl+← | navigation.previousTip(); |
| First Tip | Ctrl+Shift+← | navigation.firstTip(); |
| Last Tip | Ctrl+Shift+→ | navigation.lastTip(); |
| Go To The Tip | Alt+Shift+Enter | navigation.openGotoWindow(true); |
| Open/Close Tip | Enter | navigation.openCloseTip(); |

# Settings

You can change HTML colors in *colors.txt* file.

HTML colors are defined using a hexadecimal notation (HEX) for the combination of Red, Green, and Blue color values (RGB). Example: #ffffff is white, #ff0000 is red, etc…

The lowest value that can be given to one of the light sources is 0 (in HEX: 00). The highest value is 255 (in HEX: FF).

HEX values are specified as 3 pairs of two-digit numbers, starting with a # sign.

**Parameters:**

* **fragmentBorder** – defines the color of the fragment border located in the upper frame.
* **fragmentBorderActive -** defines the color of the **active** fragment border located in the upper frame.
* **tipHintHeaderBackground –** defines the color of the tip header located in the lower frame.

# Stylesheet

The appearance of the application can be changed by editing css/ wics\_stylesheet.css file.

**Notice:** you can find some information about CSS3 here: <http://www.w3schools.com/css/>

|  |  |
| --- | --- |
| **ID or CLASS** | **Description** |
| P, #upperFrame DIV | This attribute sets paddings, margins, border and other parameters for a fragment. |
| .selected-tip | Sets the glow around the selected tip located in the upper frame. |
| #upperFrame | This attribute sets paddings, margins, border and other parameters for the upper frame. |
| #lowerFrame | This attribute sets paddings, margins, border and other parameters for the lower frame. |
| .wics-hint | This attribute sets paddings, margins, border and other parameters for the hint located in the lower frame. |
| .wics-hint .topBar | This attribute sets paddings, margins, border and other parameters for the header of the hint. |
| .wics-hint .topBar .closeBtn | This css style defines the appearance of the hint close button. |
| .wics-hint .hint-text | Padding, color, etc… of the hint text. |
| .wics-Translate-no | Style of a TRANSLATE tip with value NO |
| .wics-Translate-yes | Style of a TRANSLATE tip with value YES |
| .wics-locnote | Style of a LOCATION NOTE tip |
| .wics-terminology | Style of a TERMINOLOGY tip |
| .wics-within-text | Style of a WITHIN TEXT tip |
| .activeHint | Style of an active hint (underlined by default) |
| .goto-window | Style of the “search by fragment/tip number” window. |
| .goto-window .close-goto-window | Close button for the search window. |
| .nav-buttons | Style of the container which contains navigation buttons |
| .nav-buttons I | Style of a navigation button |
| .nav-buttons I:hover | Style of a navigation button in a hover state |

# Tools

The folder of the project contains attach.vbs file. Drag and drop XHTML/HTML5 file on it to attach WICS code (jquery, js and css files). Make sure it contains <head></head> tags, otherwise the script will throw an error.

# List of the software used in application

jQuery – <http://jquery.com> – MIT License (https://jquery.org/license/)