

# Text Sync Tool - CSS

See file: `txt_sync.css`

The CSS for the Text Sync Tool conforms to the W3C Level 3 standard. It is minimal and designed for basic functionality of the system. There are a few key points that should be understood before modifying the CSS or incorporating it within a larger framework:

## Active Text Highlighting

The active line of transcript text has a light grey background color:

```
li[id^='txt-current_'] { background-color: #e0e0e0; }
```

The `^=` operator in the attribute selector is used to match all `<li>` tags having an `id` attribute value that begins with `"txt-current_"`. This `id` attribute is not hardcoded in the HTML; it is set dynamically by the JavaScript (see `txt_sync.js` and JavaScript documentation).

## Color Coding for Speakers

In the speaker key and the transcript display area, the individual speakers are distinguished by different colored initials from a `class` attribute with the form `"tr#"`, where `#` is 1-8.

```
#spkr_keys li span.tr1, #txt_lns ul li.tr1 span.spkr { color: #0000ff; }  
#spkr_keys li span.tr2, #txt_lns ul li.tr2 span.spkr { color: #008000; }  
#spkr_keys li span.tr3, #txt_lns ul li.tr3 span.spkr { color: #ff0000; }  
#spkr_keys li span.tr4, #txt_lns ul li.tr4 span.spkr { color: #8000ff; }  
#spkr_keys li span.tr5, #txt_lns ul li.tr5 span.spkr { color: #00ff80; }  
#spkr_keys li span.tr6, #txt_lns ul li.tr6 span.spkr { color: #ff80ff; }  
#spkr_keys li span.tr7, #txt_lns ul li.tr7 span.spkr { color: #00ffff; }  
#spkr_keys li span.tr8, #txt_lns ul li.tr8 span.spkr { color: #ff00ff; }
```

## Speaker Initials in Transcript Area Function as Buttons

In the transcript display area, the speaker initials serve as buttons allowing a user to jump to that specific line of text (see JavaScript and HTML documentation).

To indicate the interactivity of these `<span class="spkr">` tags, when moving the cursor over them their color becomes stronger and the cursor becomes a standard pointer:

```
#txt_lns ul li.txt_ln span.spkr { opacity: 0.4; }  
#txt_lns ul li.txt_ln span.spkr:hover { cursor: pointer; opacity: 1; }
```

## Gloss Display Text is Initially Invisible

Initially specified in the CSS as `"display: none"`, the `<div class="txt_ref">` tags are switched between `"display: none"` and `"display: block"` by the JavaScript (see JavaScript and HTML documentation).