

# How to customize the look and feel of WProofreader?

Besides using the already available **default** and **gray** themes, with the release v5.5.8 (March 26, 2020) we added an option for our customers to create a **custom** theme for WProofreader. You will be able to overwrite the default styles and adjust the look and feel of WProofreader to the style of your product.

1. Add **theme** option to the config and specify **custom** as a value.

```
<script>
  window.WEBSPELLCHECKER_CONFIG = {
    ...
    theme: 'custom',
    ...
  }
</script>
```

2. Create your custom CSS styles to overwrite the default theme of WProofreader.

```
<style>
  .wsc-theme-custom .wsc-badge__label-button {
    background-color: blue !important;
  }
</style>
```

## Examples of current styles for main UI elements

Below are examples of current CSS styles for UI elements that you might want to overwrite with your custom styles.

### Spinner inside badge

```
.wsc-badge--checking .wsc-badge__label-button {
  ...
  background-image: url(svg/spinner.svg) !important;
  ...
}
```

### Underlines for spelling and grammar type suggestions

```
.wsc-spelling-problem {
  ...
  border-bottom: 2px solid rgba(234,28,35,.65)!important;
  ...
}

.wsc-grammar-problem {
  ...
  border-bottom: 2px solid rgba(0,98,231,.65)!important;
  ...
}
```

### Hovered state of spelling and grammar type suggestions

```
.wsc-spelling-problem.wsc-problem-text--active {
  background-color: rgba(234,28,35,.15);
}

.wsc-grammar-problem.wsc-problem-text--active {
  background-color: rgba(0,98,231,.15);
}
```

### Badge pulsation animation

```
.wsc-theme-customerThemeName.wsc-badge--pulsing:not(.wsc-badge--small):after {  
    -webkit-box-shadow: inset 0px 0px 8px 0 green;  
    -moz-box-shadow: inset 0px 0px 8px 0 green;  
    box-shadow: inset 0px 0px 8px 0 green;  
}
```