



PostCSS Language Support

[csstools](#) | 1,628,485 installs | ★★★★★ (32) | Free

Syntax highlighting for modern and experimental CSS in VSCode

Installation

Launch VS Code Quick Open (Ctrl+P), paste the following command, and press enter.

ext install csstools.postcss | [Copy](#) | [More Info](#)

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PostCSS Language Support



installs 1.6M rating ★★★½ support chat

[PostCSS Language Support](#) adds support for modern and experimental CSS within **Visual Studio Code**.

```
@custom-media --md (width >= 640px);
@custom-selector :--heading h1, h2, h3, h4, h5, h6;

:--heading {
    font-size: 125%;

    @media (--md) {
        font-size: 150%;
    }
}
```

This extension is applied to .css, .pcss and .postcss files. It also applies to the following contexts:

- HTML <style> elements.
- Markdown css and pcss code blocks.
- Marko style blocks when paired with the [Marko Syntax Highlighting](#) extension.

Installation

- Open the command palette and select **Extensions: Install Extensions**
- Search for **PostCSS Language Support**
- Click **Install**

Adding Support for Emmet

- Open the command palette and select **Preferences: Open Settings (JSON)**
- Add the following configuration:

```
{
    "emmet.includeLanguages": {
        "postcss": "css"
    }
}
```

Categories

Programming Languages

Tags

css cssnext csswg experimental future
grammar html language logical markdown
marko md modern next pcss postcss
postcss-preset-env spec specification stage
style syntax tag vscode w3c

Works with

Universal, Web

Resources

[Issues](#)
[Repository](#)
[Homepage](#)
[Changelog](#)

Project Details

csstools/postcss-language
No Pull Requests
Last Commit: 3 years ago
12 Open Issues

More Info

Version 1.0.9
Released on 9/19/2019, 5:45:28 AM
Last updated 8/18/2020, 6:27:34 AM
Publisher csstools
Unique Identifier csstools.postcss
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Differences from CSS Language Support

PostCSS Language Support is derived from the native **CSS Language Support** built into **Visual Studio Code**, which is itself derived from the native **CSS Language Support** for **Atom**. This extension includes the following changes:

Modern CSS Features

- Support is added for nesting rules, including the nesting selector (&), the nesting at-rule (@nest), and @media and @supports at-rules.
- Support is added for the :blank pseudo-class, as well as the :is() and :where functional pseudo-classes.
- Support is added for prefers-color-scheme and prefers-reduced-motion within media queries.
- Support is added for the place-self property.
- Support is added for the env() function, as well as the hwb(), lab(), and lch() color functions.
- Support is added for the emoji, fangsong, and system-ui font families.
- Support is added for the border-block, border-inline, margin-block, margin-inline, padding-block, and padding-inline logical properties.
- Support is added for @custom-media and @custom-selector at-rules.

```
article {
    color: #111;

    @nest blockquote & {
        color: #333;
    }

    & header {
        color: #555;
    }
}
```

```
@custom-env --highlight blue;

:root {
    --highlight: env(--highlight);
}

:blank:is(:hover, :focus) {
    border-color: var(--highlight);
}
```

Syntactical Looseness

- Support is added for nesting @extend and @extends at-rules.
- Support is added for functional selectors (%placeholder).
- Support is added for the CSS Modules :global rule, as well as the composes declaration, and also @value declarations.
- Support is added for sass \$variables.
- Support is added for single-line comments (//).
- Support is added for @custom-env at-rules.
- Support is added for unknown nesting at-rules, as well as unknown @custom- prefixed at-rules.

```
button {
    composes: normalLink linkButton;

    &:is(.alert) {
        composes: darkLink from "./colors.css";
    }
}
```

```
$highlight: blue;

button {
    @extend strong, .bold;

    border-color: $highlight;
}
```