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StandardJS - JavaScript Standard Style

Standard  standardjs.com |  221,125 installs
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Visual Studio Code extension for JavaScript Standard Style with automatic fixing.

Installation

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

```
ext install standard.vscode-standard
```

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vscode-standard

[Visual Studio Code](#) extension for [JavaScript Standard Style](#) with automatic fixing.

 Node.js CI passing code style ts-standard

How to use

1. Install the 'StandardJS - JavaScript Standard Style' extension

Launch VSCode Quick Open (**⌘+P**), paste the following command, and press enter.

```
ext install standard.vscode-standard
```

For more information, take a look at the [documentation](#).

2. Install the engine **standard**, **semistandard**, **standardx** or **ts-standard**

This can be done globally or locally. We recommend that you install them locally (i.e. saved in your project's devDependencies), to ensure that other developers have it installed when working on the project.

3. Enable the extension

That's it! The extension will automatically be enabled in projects that has one of the engines installed in devDependencies in package.json.

Extension options

We give you some options to customize vscode-standard in your VSCode [settings.json](#).

Option	Description	De
<code>standard.enable</code>	enable or disable JavaScript Standard Style	true
<code>standard.enableGlobally</code>	enable or disable JavaScript Standard Style globally	false
<code>standard.run</code>	run linter onSave or onType	onType
<code>standard.autoFixOnSave</code>	enable or disable auto fix on save. It is only available when VSCode's <code>files.autoSave</code> is either off, <code>onFocusChange</code> or <code>onWindowChange</code> .	false

Option	Description	Default
	It will not work with afterDelay.	
<code>standard.nodePath</code>	use this setting if an installed standard package can't be detected.	<code>null</code>
<code>standard.validate</code>	an array of language identifiers specify the files to be validated	<code>["javascript", "javascript", "typescript", "typescript"]</code>
<code>standard.workingDirectories</code>	an array for working directories to be used.	<code>[]</code>
<code>standard.engine</code>	You can use <code>semistandard</code> , <code>standardx</code> or <code>ts-standard</code> instead of <code>standard</code> . Just make sure you've installed the <code>semistandard</code>, the <code>standardx</code> or the <code>ts-standard</code> package, instead of <code>standard</code>.	<code>standard</code>
<code>standard.usePackageJson</code>	if set to <code>true</code> , JavaScript Standard Style will use project's <code>package.json</code> settings, otherwise globally installed standard module is used	<code>true</code>
<code>standard.treatErrorsAsWarnings</code>	Any linting error reported by	<code>false</code>

Option	Description	De
	Standard will instead be displayed as a warning within VS Code.	

Configuring Standard

You can still configure standard itself with the `standard.options` setting, for example:

```
"standard.options": {
  "globals": ["$", "jQuery", "fetch"],
  "ignore": [
    "node_modules/**"
  ],
  "plugins": ["html"],
  "parser": "babel-eslint",
  "envs": ["jest"]
}
```

It's recommended to change these options in your `package.json` file on a per-project basis, rather than setting them globally in `settings.json`. For example:

```
"standard": {
  "plugins": ["html"],
  "parser": "babel-eslint"
}
```

If you've got multiple projects within a workspace (e.g. you're inside a monorepo), VSCode prevents extensions from accessing multiple `package.json` files.

If you want this functionality, you should add each project folder to your workspace (File -> Add folder to workspace...). If you can't see this option, download the [VSCode Insiders Build](#) to get the latest features.

Commands

When you open the Command Palette in VSCode (⇧⌘P or Ctrl+Shift+P), this plugin has the following options:

- Fix all auto-fixable problems - applies JavaScript Standard Style auto-fix resolutions to all fixable problems.
- Disable JavaScript Standard Style for this Workspace - disable JavaScript Standard Style extension for this workspace.

- Enable JavaScript Standard Style for this Workspace - enable JavaScript Standard Style extension for this workspace.
- Show output channel - view the linter output for JavaScript Standard Style.

FAQ

1. How do I lint script tags in vue or html files?

You can lint them with `eslint-plugin-html`. Make sure it's installed, then enable linting for those file types in your `settings.json`:

```
"standard.validate": [  
  "javascript",  
  "javascriptreact",  
  "html"  
],  
"standard.options": {  
  "plugins": ["html"]  
},  
"files.associations": {  
  "*.vue": "html"  
},
```

If you want to enable `autoFix` for the new languages, you should enable it yourself:

```
"standard.validate": [  
  "javascript",  
  "javascriptreact",  
  {  
    "language": "html",  
    "autoFix": true  
  }  
],  
"standard.options": {  
  "plugins": ["html"]  
}
```

How to develop

1. Fork this repo, and clone your fork locally.
2. Run `npm install` right under project root.
3. Open project in VSCode. The plugin should be disabled whilst developing.
4. Run the watch build task (⇧⌘B or Ctrl+Shift+B) to compile the client and server.
5. To run/debug the extension, use the Launch Client launch configuration (from the VSCode debug panel).
6. To debug the server, use the Attach to Server launch configuration.

How to package

1. Run `npm install`
2. Run `npm run package` to build a `.vsix` file
3. You can install it with code `--install-extension vscode-standard.vsix`

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Project Details

 [standard/vscode-standard](#) [Last Commit: 3 months ago](#) [5 Pull Requests](#) [20 Open Issues](#)

More Info

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