

The background of the slide features a dark navy blue field with a pattern of horizontal, rounded rectangular bars in various colors including teal, olive green, maroon, and purple. The word "PRETTIER" is centered in a white, hand-drawn, monospace-style font.

PRETTIER

An Opinionated Code Formatter

www.mulberryhousesoftware.com - github.com/johnwalley - [@dowhatimean](https://twitter.com/dowhatimean)

```
foo(reallyLongArg, omgSoManyParameters, IShouldRefactorThis, isThereSeriouslyAnotherOne);
```

```
foo(  
    reallyLongArg,  
    omgSoManyParameters,  
    IShouldRefactorThis,  
    isThereSeriouslyAnotherOne  
);
```

WHAT?

WHY?

HOW?

WHAT?

WHAT IS PRETTIER?

- An **opinionated** code formatter
- Has few options

WORKS WITH THE TOOLS YOU USE

- **ES2017**
- **JSX**
- **TypeScript**
- **JSON**
- **CSS**
- **HTML**

EDITOR SUPPORT

- **Vim**
- **Emacs**
- **VS Code**
- **Sublime Text**
- **Atom**
- **Visual Studio**

WHY?

NOBODY LOVES WHAT PRETTIER DOES TO
THEIR SYNTAX.

EVERYONE LOVES WHAT PRETTIER DOES
TO THEIR COWORKERS' SYNTAX

— u/grensley (Reddit)

WHY PRETTIER?

- **You press save and code is formatted**
- **No need to discuss style in code review**

WHY PRETTIER?

- **Building and enforcing a style guide**
- **Helping newcomers**
- **Writing code**
- **Clean up an existing codebase**
- **Easy to adopt**

HOW?

ADD PRETTIER TO YOUR
PROJECT

```
npm install prettier --save-dev --save-exact
```

RUN PRETTIER...

- **in your editor**
- **when committing files**
- **in your CI environment**

PRETTIER VS LINTERS

Linters have two categories of rules:

- **Formatting rules:** eg: max-len, no-mixed-spaces-and-tabs, comma-style...
- **Code-quality rules:** eg no-unused-vars, no-implicit-globals...

CONFIGURING PRETTIER



github.com/johnwalley/prettier-talk

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