Writing Cleaner Code with TSLint



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Overview



Installing TSLint

Running TSLint

Configuring linting rules

Installing and using the TSLint extension for Visual Studio Code



Linter

A program that runs and analyzes code for potential errors or deviation from accepted coding style guidelines.



What Is TSLint?

Conceptually similar to popular JavaScript linters

- JSLint
- ESLint

Installed with npm

Rules stored tslint.json file

Executed from a command line

TSLint extension available for Visual Studio Code

Plugins are available for other editors



Demo



Installing and using TSLint



Demo



Installing and using the TSLint extension for Visual Studio Code



Summary



Install TSLint

Edit rules in tslint.json

Install and use TSLint extension for Visual Studio Code



Thanks for watching!

