

# Module 9: Bundlers and environment preparation

In this Module:

Introduction to surrounding infrastructure

- VSCode for JavaScript
- Useful Plugins for VSCode
- NPM - package manager for JavaScript
- ESLint
- Webpack
- Babel

About VSCode for JavaScript

<https://code.visualstudio.com/docs/languages/javascript>

List of useful plugins for VSCode

<https://medium.com/productivity-freak/the-ultimate-vscode-setup-for-js-react-6a4f7bd51a2>

NPM - Node Package Manager

[https://www.w3schools.com/whatis/whatis\\_npm.asp](https://www.w3schools.com/whatis/whatis_npm.asp)

About ESLint

<https://eslint.org/docs/about/>

ESLint + Prettier + VS Code — The Setup

<https://www.youtube.com/watch?v=IHAeK8t94as>

What is Babel?

<https://babeljs.io/docs/en/>

Using Webpack and Babel in your project

<https://www.youtube.com/watch?v=2Hg25h0v4UM>