

# Debugging TypeScript Code



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# Overview



**Debugging with Node.js in VS Code**

**Debugging in Chrome DevTools**



# Debugging with Source Maps

Map source TypeScript code to JavaScript output by the compiler

Execute JavaScript but set breakpoints, watches, etc. in source TypeScript

Enabled with the `--sourceMap` compiler option



# Demo



## Debugging TypeScript with Visual Studio Code





# Demo



## Debugging TypeScript with Chrome DevTools





# Debugging Sites with Chrome DevTools

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# Summary



**Source maps are your friends!**



**Thanks for watching!**

