

TUTORIAL



Learn TypeScript

TypeScript is JavaScript with added syntax for types.

Skill level • Intermediate**Time required** • 6 hours

Start exercises

Practice Code

Your progress

Reset progress

✓ **1. Essentials** DONE 3 of 3 lessons completed ⌵

- ✓ Lesson 1.1 - Home
- ✓ Lesson 1.2 - Introduction
- ✓ Lesson 1.3 - Get Started

Practice Code

✓ **2. Syntax and variables** DONE 11 of 11 lessons completed ⌵

✓ Lesson 2.1 - Simple Types	✓ Lesson 2.7 - Enums
✓ Lesson 2.2 - Special Types	✓ Lesson 2.8 - Definitely Typed
✓ Lesson 2.3 - Union Types	✓ Lesson 2.9 - Utility Types
✓ Lesson 2.4 - Null	✓ Lesson 2.10 - Casting
✓ Lesson 2.5 - 5 Updates	✓ Lesson 2.11 - Keyof
✓ Lesson 2.6 - Object Types	

Practice Code

✓ **3. Functions** DONE 1 of 1 lessons completed ⌵

- ✓ Lesson 3.1 - Functions

Practice Code

✓ **4. Data structures** DONE 2 of 2 lessons completed ⌵


- ✓ Lesson 4.1 - Arrays
- ✓ Lesson 4.2 - Tuples

Practice Code

✓ **5. Object-oriented programming** DONE 3 of 3 lessons completed ⌵

- ✓ Lesson 5.1 - Aliases & Interfaces
- ✓ Lesson 5.2 - Classes
- ✓ Lesson 5.3 - Basic Generics

Practice Code



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