Mindluster Platform

About the course What s New In TypeScript

What is TypeScript used for? TypeScript may be used to develop JavaScript applications for both client-side and server-side execution (as with Node.js or Deno). There are multiple options available for transcompilation. Either the default TypeScript Checker can be used, or the Babel compiler can be invoked to convert TypeScript to JavaScript.Is TypeScript better than Java? TypeScript's powerful type system So it's no surprise that the type system of TypeScript has more features than the type system of Java. But most of the time you won't see much of a difference. Simplifying things a bit, the type system of TypeScript is a superset of Java's type system (from a programmer's perspective).Is TypeScript frontend or backend? TypeScript is a natural fit for the world of frontend applications. With its rich support for JSX and its ability to safely model mutability, TypeScript lends structure and safety to your application and makes it easier to write correct, maintainable code in the fast-paced environment that is frontend development.Should I learn JavaScript or TypeScript? We frequently see the question â€œShould I learn JavaScript or TypeScript? â€œ. The answer is that you can't learn TypeScript without learning JavaScript! TypeScript shares syntax and runtime behavior with JavaScript, so anything you learn about JavaScript is helping you learn TypeScript at the same time.Is TypeScript good for backend? TypeScript doesn't seem to have a good reputation amongst backend developers. Probably because it's mostly known to be a set of declaration files to add some typing to JavaScript. ... However, TypeScript can also be seen as a standalone language that happens to share some syntax and concepts with JavaScript.

Programming Category's Courses

Course Lesson(13)

Lesson 1 : **TYPESCRIPT How I Learned To Stop Worrying And Trust The Compiler**

Lesson 2 : **What s New In TypeScript**

Lesson 3 : **0 60 WITH TYPESCRIPT AND NODE JS**

Lesson 4 : **JavaScript TypeScript and PureScript**

Lesson 5 : **TypeScript Static Types for JavaScript**

Lesson 6 : **React and TypeScript**

Lesson 7 : **TypeScript State of the Union**

Lesson 8 : **Advanced TypeScript Tooling at Scale**

Lesson 9 : **React TypeScript Why and How**

Lesson 10 : **How to Inject TypeScript Into Existing Projects**

Lesson 11 : **Convert a React Native Project to Typescript in 10 Minutes**

Lesson 12 : **TypeScript Seeing Past the Hype**

Lesson 13 : **Write Safer JavaScript Applications With TypeScript**

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