# parameter implicitly has an 'any' type

Asked 1 year, 8 months ago    Active 2 months ago    Viewed 20k times

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I'm using visual studio code for a typescript project, where I use some 3rd party npm js libraries. Some of them don't provide any ts types (types.d.ts file), so whenever I use parameters or variables without specifying their type, vs code's linting shows this error: **parameter implicitly has an 'any' type.** Also, ts wouldn't compile.

How can I prevent this from happening?

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| typescript | visual-studio-code | typescript-typings |

edited Dec 16 '17 at 20:03            asked Dec 16 '17 at 18:29

Gama11                                Ronin
**15.7k**  6   33   53                 **2,174**  2   22   45

## 2 Answers

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First, to make typescript tolerate parameters without declaring their type, edit the `tsconfig.js`

```
// disable this rule:
// "strict": true,

// enable this rule:
"noImplicitAny": false
```

Second, install the tslint npm package as a prerequisite for the **tslint** vs code extension

```
npm install -g tslint
```

answered Dec 16 '17 at 18:29

Ronin
**2,174**   2   22   45

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Specify the type: `(callback:any) => { }` for example. I realize this thread is old, but I hope it still saves someone else a google search.

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answered Mar 25 at 18:52

LLL
**311**   3   14

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This is a better answer. The other one is simply hiding the message, not fixing what it's complaining about. – TheTC Jul 22 at 21:09

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