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## Make complierOptions generate warnings instead of errors in tsconfig

Asked 1 year, 1 month ago Active 1 year, 1 month ago Viewed 2k times



Is there a way to indicate in the tsconfig.json file the options noUnusedLocals and noUnusedParameters as warnings instead of errors that block the compilation?



Currently I use them in the tsconfig.json file like this:



```
"compilerOptions": {
  "noUnusedLocals": true,
  "noUnusedParameters": true
},
```

I tried the option:

"no-unused-variable": true,

in the tslint.json file but it doesn't detect errors like the tsc, and in visual studio code I can't see them underlined.

```
typescript
            visual-studio-code
                                  tslint
```

edited Jul 30 '18 at 13:23



asked Jul 30 '18 at 12:56



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## 1 Answer



As you may have seen, Visual Studio Code has a hack to display noUnusedLocals and noUnusedParameters problems as warnings during live editing (the typescript.reportStyleChecksAsWarnings setting, which defaults to true). The tslint extension does not display

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to block the emit, then you could have Visual Studio Code use one tsconfig.json that has noUnusedLocals/noUnusedParameters



enabled and have your command line builds use tsc with a separate tsconfig.json that has the options disabled, plus tslint with no-unused-variable.

answered Jul 30 '18 at 14:14



Matt McCutchen
16.1k 13 27

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