

angular2, file should end with a newline, and trailing space



I am new to angular2 and typescript, I got this 3 errors, I don't understand how to fix trailing whitespace and file should end with a newline.

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```
4 @Component({
5   selector: 'events-app',
6   template: `
7     <div><h1>{{pageTitle}}</h1>
8     <el-events></el-events>
9   </div>
10 `
11   ,
12   directives: [EventListComponent]
13 })
14 export class AppComponent {
15   pageTitle: string = 'Local Event App';
16 }
```

```
bash - "mlotfi-loc" x npm - "ubuntu@" x +
8:47:58] Starting 'compile-ts'...
otfi:~/workspace (master) $ npm start

Local-Events-App@0.0.0 start /home/ubuntu/workspace
gulp

8:59:06] Using gulpfile ~/workspace/gulpfile.js
8:59:06] Starting 'ts-lint'...
8:59:06] Starting 'compile-ts'...
8:59:07] [gulp-tslint] error events/event-list.component.ts[10, 2]: file should end with a newline
8:59:07] [gulp-tslint] error events/event-list.component.ts[6, 1]: trailing whitespace
8:59:07] [gulp-tslint] error events/event-list.component.ts[9, 1]: trailing whitespace
8:59:07] Finished 'ts-lint' after 497 ms
8:59:10] Finished 'compile-ts' after 3.78 s
8:59:10] Starting 'serve'...
8:59:10] Finished 'serve' after 141 ms
8:59:10] Starting 'default'...
8:59:10] Finished 'default' after 12 μs
```



angular

backticks

asked Oct 19 '16 at 19:04



user1034127

89 3 11

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The error is coming from your code linter.

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A code linter looks for code formatting inconsistencies and throws exceptions when you violate some rules (that you can specify manually).



This means it's a formatting error on your code. Your linter is basically telling you to add an empty line at the end of the file `events/event-list.component.ts`. Moreover, there is a trailing whitespace somewhere in that file. There are text editor tools that can do this built-in or with a plugin, and I suggest looking for that feature on your editor. If not, you can look for online tools that strip trailing whitespace on your code.

answered Oct 19 '16 at 19:10



[Jerome Indefenzo](#)

824 6 22

I am using an online editor .c9.io – [user1034127](#) Oct 19 '16 at 19:22

@user1034127 You could turn on automatic whitespace trimming on file save by turning on [this option](#). Beyond that, your auto-formatting options are limited. Consider either switching to a local editor like Atom or Sublime, or turning off your code linter if you're bothered by it. – [Jerome Indefenzo](#) Oct 19 '16 at 19:33

what is the point in adding a new line at the end of file. Is there any benefits on doing so? @JeromeIndefenzo – [Pitchiah Natarajan](#) Feb 7 '18 at 12:30

@PitchiahNatarajan There are quite a few, although you should easily be able to find those reasons only. Perhaps you can start here: [stackoverflow.com/questions/729692/...](https://stackoverflow.com/questions/729692/) – [Jerome Indefenzo](#) Feb 10 '18 at 23:10



The errors come from tslint which defines some rules on your project and check if your code matches the rules. You need to either fix the error or ignore/disable those rules.

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file should end with a newline

You can ignore this rule on `tslint.json` by adding this on the `rules` object property

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trailing whitespace

You can ignore this rule on `tslint.json` by adding this on the `rules` object property

```
"no-trailing-whitespace": false
```

More about the rules: <https://palantir.github.io/tslint/rules/>

answered May 20 '17 at 18:22



[Hans Tiono](#)

459 5 7

Thanks it worked fr me – [Gvs Akhil](#) Aug 13 '18 at 2:26



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You can just give it what it is asking for by pressing enter in case of a newline or removing trailing space by going to that location and hitting backspace.

answered Jan 7 '18 at 13:36



[RamanSM](#)

140 1 10



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At the end of the export class, at `"}`", simply press enter. That should take the cursor to a new line. This takes away the error.

answered Oct 1 '18 at 8:08



[Siddhant Naique](#)

11 1

Thanks Siddhant!!! Your solution worked for me, we just need to press enter after `"}`" of export class – [Akash Jain](#) Jan 22 at 8:21

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