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



I am new to angular 2 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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```
@Component({
        selector: 'events-app',
        template:
        <div><h1>{{pageTitle}}</h1>
            <el-events></el-events>
        </div>
     directives: [EventListComponent]
    })
    export class AppComponent {
        pageTitle: string = 'Local Event App';
  bash - "mlotfi-loc X
                        npm - "ubuntu@ ×
 [47:58] Starting 'compile-ts'...
otfi:~/workspace (master) $ npm start
Local-Events-App@0.0.0 start /home/ubuntu/workspace
gulp
 :59:06] Using gulpfile -/workspace/gulpfile.js
 :59:06] Starting 'ts-lint'...
 :59:06] Starting 'compile-ts'...
 [59:07] [gulp-tslint] warrar events/event-list.component.ts[10, 2]: file should end with a newline
 [59:07] [gulp-tslint] error events/event-list.component.ts[6, 1]: trailing whitespace
 :59:07] [gulp-tslint] ernor
                            events/event-list.component.ts[9, 1]: trailing whitespace
 [59:07] Finished 'ts-lint' after 497 ms
 :59:10] Finished 'compile-ts' after 3.78 s
 :59:10] Starting 'serve'...
 59:10] Finished 'serve' after 141 ms
 59:10] Starting 'default'...
 59:18] Finished 'default' after 12 µs
```



asked Oct 19 '16 at 19:04 user1034127 89 3 11

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The error is coming from your code linter.



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

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/... – 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.ison 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

Thanks it worked fr me – Gvs Akhil Aug 13 '18 at 2:26



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



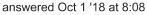
RamanSM



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.









Siddhant Naigue

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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