

What does it mean when TSLint says "expected callSignature to have a typedef."

Asked 5 years ago Active 5 years ago Viewed 20k times



I have a function in my code:

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```
networkStop = (action: string = null) => {  
  this.action[action] = false;  
  this.net = false;  
  this.netd = false;  
}
```



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I'm getting a TSLint error saying:

Message 4 TSLint: expected callSignature to have a **typedef**.

Can someone explain what this means?

typescript

asked Aug 23 '14 at 6:33
user1679941

1 Answer



"Missing Type definition" See : <https://github.com/palantir/tslint/blob/master/src/rules/typedefRule.ts> for details. Basically *some* annotation (for a function because `callSignature`) is missing.

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Probably the fix (specify the return type explicitly):

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```
networkStop = (action: string = null):void => {  
    this.action[action] = false;  
    this.net = false;  
    this.netd = false;  
}
```

edited Aug 23 '14 at 7:29

answered Aug 23 '14 at 6:48



basarat

153k 29 288 391

Can you tell me is putting :any after the () the same as void? In this example it returns nothing so how could I specify that? Thanks – user1679941 Aug 23 '14 at 6:54

2 Not its not the same. But any is compatible with void i.e. any can take *anything* even void . I would use void in this case ;) – basarat Aug 23 '14 at 7:09 ✎

For the void do I just enter :void instead of :any or is there a special syntax ? – user1679941 Aug 23 '14 at 7:19 ✎

Just void updated answer to reflect – basarat Aug 23 '14 at 7:29

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