

Identifier refers to a private member of the component

▲ *.html*

14 `<offline-picks *ngFor="let pick of pickData" [data]="pick"></offline-picks>`

▼ *.ts*

★

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```
export class OfflineArticlesPage {  
  private pickData: picksModel[] = [];  
  constructor(private localCacheService: LocalCacheServiceProvider) {  
  }  
}
```

When I used the `private` member as shown above it shows below error. I'm using [Angular Language Service](#) extension on VS code editor.

[Angular] Identifier 'pickData' refers to a private member of the component

Hope using `private` members inside the component is good programming practice no? But as a solution for above issue was given as [below comment on the extension's repo](#).

The language service will emit these errors because they will be errors during AOT. Eventually, you will need to resolve these.

We have plans to support access to private and protected members in AOT but that will not land until at least 6.0 (spring of next year).

So can you tell me what will be the best way to declare members on the components?

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edited Aug 5 '17 at 10:59

asked Aug 5 '17 at 10:26



Sampath

34.1k 21 154 257

- 1 The warning is because `private` properties are only used within the component they're defined. If you want to use a property in the view (and thus, outside of that component), you need to declare it as public. So using `private` properties in the views is not a good practice at all. – [sebafererras](#) Aug 5 '17 at 11:36
- 1 Actually, this is a problem with `AoT`. You can see a great discussion about this on the below answer's link. It was huge discussion and great one too @sebafererras – [Sampath](#) Aug 5 '17 at 15:20

1 Answer



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They have to be `public` in order for `AoT` to work.

See here for a bit more details: <https://github.com/angular/angular/issues/11978>

edited Aug 5 '17 at 18:45



Sampath

34.1k 21 154 257

answered Aug 5 '17 at 10:55



Amit

2,536 13 22

- 1 Please see the `update`: on my post too. Your thoughts about it? – [Sampath](#) Aug 5 '17 at 10:59
I don't know what's Ionic doing (if it's doing `AoT` or `JiT` but if it works then it means it's `JiT` since it shouldn't work on `AoT`) – [Amit](#) Aug 5 '17 at 11:01
- 2 I have learned a lot about this issue using above link. Thank you so much :) – [Sampath](#) Aug 5 '17 at 18:44
Not a problem :) – [Amit](#) Aug 5 '17 at 20:48

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