

In Angular 2 how to put array string elements into template element value-attribute?

Asked 2 years, 7 months ago Active 2 years, 1 month ago Viewed 5k times

▲ I have this array called myArray in my Angular 2 component class:

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```
@Component({  
  templateUrl: 'my.component.html'  
})  
  
export class MyComponent {  
  private myArray: Array<string>;  
  ...  
}
```

In my.component.html I have a single input element:

```
<input placeholder='write some tags' value=''>
```

What I want is to have the string elements of myArray inserted into the value attribute of the input element. The strings should be comma separated. Something like:

```
<input placeholder='write some tags' value='apple, orange, banana'>
```

I tried:

```
<input name='user-tag' placeholder='write some tags' value='*ngFor="let e of myArray"  
{{e}}'>
```

But that produced an error.

How can I do this?

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edited Aug 25 '17 at 10:46



Kim Kern

16.1k 6 45 70

asked Feb 15 '17 at 22:48



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1 Answer



No need to use `*ngFor` , try using [Array.join\(\)](#).

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```
<input name='user-tag' placeholder='write some tags' value='{{ myArray.join(', ') }}'>
```



answered Feb 15 '17 at 22:51



Adam

3,315 1 25 39

- 1 I would suggest you to create a filter to do this kind of thing so you will have a single point of ref and when some improvement is needed you won't need to change more than one place. – Bruno João Feb 15 '17 at 23:05
- 2 Absolutely, a [pipe](#) would be ideal for what you're describing, but I didn't want to over architect the answer. – Adam Feb 15 '17 at 23:10