How to make string interpolation in typescript? [duplicate]

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This question already has an answer here:

[How can I do string interpolation in JavaScript?](#) *17 answers*

C# uses string interpolation

★

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```
int value = 100;
Console.WriteLine($"The size is {value}.");
```

Output:

```
The size is 100.
```

How to make same method in typescript?

javascript   typescript   string-interpolation

edited Jan 30 '18 at 21:28   asked Jul 30 '17 at 12:44

Nitzan Tomer   zshanabek
79.2k   22   191   207   **567**   2   7   16

marked as duplicate by poke [c#] Jul 30 '17 at 12:54

This question has been asked before and already has an answer. If those answers do not fully address your question, please [ask a new question](#).

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1   @poke: but the reverse is not true: If something works in TypeScript that does not mean it works in JavaScript. So because this question is about specifically TypeScript native TypeSrcipt solution also can play here which is not appropriate the original question referring as duplicate. For example Ygaibel's answer is an appropriate correct answer and that could not be an answer your referred duplicate – g.pickardou Aug 28 '18 at 7:32 ✏

       @g.pickardou The solutions of both answers to this question are valid JavaScript. There's nothing TypeScript-specific here. – poke Aug 28 '18 at 9:20

2 Answers

In JavaScript you can use template literals:

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```
let value = 100;
console.log(`The size is ${ value }`);
```

edited Mar 13 at 10:57   answered Jul 30 '17 at 12:48
Gama11   Nitzan Tomer
14.7k   6   28   52   79.2k   22   191   207

       any polyfill for typescript like it's available for babel? – lawphotog Apr 16 at 9:55

       @lawphotog polyfill for what? this is supported in typescript. – Nitzan Tomer Apr 16 at 14:24

Just use special `

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```
var lyrics = 'Never gonna give you up';
var html = `<div>${lyrics}</div>`;
```

You can see more examples here.

edited Jul 30 '17 at 12:51   answered Jul 30 '17 at 12:49

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Gives syntax error on IE – [Pabodha Wimalasuriya](#) Jan 7 at 11:02

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