

# Angular 2 - Passing an argument to a custom pipe

Asked 2 years, 6 months ago   Active 2 years, 6 months ago   Viewed 5k times



I have a created a pipe which can receive 2 arugments, but I'm not sure how I can sent them.

0

here's my pipe:



```
export class TranslationPipe implements PipeTransform {  
  
    private capitalize: boolean;  
  
    constructor(  
        private translationService: TranslationService  
    ) {  
        this.capitalize = true;  
    }  
  
    transform(key: string, capitalize?: boolean): string {  
        if (typeof capitalize !== "undefined" || capitalize !== null)  
            this.capitalize = capitalize;  
  
        return this.translationService.getTranslation(key, this.capitalize);  
    }  
}
```

and here is my HTML

```
{{ 'searchquery' | translate }}
```

this works, but how can I pass `capitlize = false` aswell? I've tried some googling but I can't really find any example the way I want to implement it (maybe I'm doing it wrong?)

thanks for your help!

 angular    typescript    pipe

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muetzerich

4,201

4

28

47



Nicolas

1,457

4

32

62

## 1 Answer



```
{{ 'searchquery' | translate:false }}
```

3

```
{{ 'searchquery' | translate:'toUsEn' }}
```



edited Mar 9 '17 at 12:54

answered Mar 9 '17 at 12:47



Meir

10.6k

3

24

40

this worked, how do I do this if i want to pass a string? `{{ 'searchquery' | translate:stringvalue }}` doesn't seem to work – Nicolas Mar 9 '17 at 12:53

@Nicolas, I know that you may already solved your problem but, since I had the same doubt, I think someone may read this too. So you've just forgot to put your stringvalue between single quotes: `{{ 'searchquery' | translate:'stringvalue' }}` – Alexandre Oct 2 '17 at 20:05

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