

# How to toggle contenteditable element true or false in Angular 2



toggle contenteditable element to true with button call to edit element text and on blur toggle contenteditable element to false when done editing!

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how to set contenteditable to false in the class!



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```
import {Component} from 'angular2/core'

@Component({
  selector: 'my-app',
  template: `

    <h2 #el contenteditable="false" (blur)="text=el.textContent">
      This Content is Editable
    </h2>

    <button (click)="toggleContenteditable()">Edit Text Content</button>

    <hr/>
    <p> Text Obj: {{text}}</p>
  `
})
export class App {

  text : string;
  contenteditable:bool = false;

  toggleContenteditable(){
    this.contenteditable = !this.contenteditable;
  }

}
```



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## 1 Answer



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You should use property binding with `attr.` prefix before `contenteditable` and then pass `contenteditable` variable in there. This would help you to perform toggle effect on `contenteditable` via `toggleContenteditable` method.

```
<h2 #el [attr.contenteditable]="contenteditable" (blur)="text=el.textContent">
```

Also change `toggleContenteditable` function to below.

```
toggleContenteditable(){  
  this.contenteditable = !this.contenteditable; //`this.` was missing in later  
  assignment  
}
```

[Plunker Demo](#)

edited Apr 29 '17 at 21:46

answered Apr 29 '17 at 21:40

[Pankaj Parkar](#)

117k 16 170 243

Work perfectly. Thank you. – [Qusay Saad](#) Apr 29 '17 at 22:54

@QusaySaad Glad to help you, Thanks :) – [Pankaj Parkar](#) Apr 30 '17 at 4:17

1 This is awesome solution :) – [Ahsan](#) Dec 13 '18 at 14:23

@Ahsan glad to know it helped, thanks :) – [Pankaj Parkar](#) Dec 13 '18 at 14:36

Is there a way to validate the input on a td just like required on input fields ? – [Ahsan](#) Dec 21 '18 at 11:28

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