Pro Angular

Chapter 14: Using Events and Forms

INSTRUCTOR: MD. HABIBUL HAQ domain.habib@gmail.com

23 July 2019 Q1. Which one use to events binding? A. Round brackets B. Angle brackets C. Curly braces D. Banana in a box, [(event)] Answer: A

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Q2. Which character is used to define template reference variables?

A. ?

B. #

C. \$

D. &

Answer: B [Page: 301]

Q3. Which one correctly uses template reference variable?

- A. <input id="t" />{{t.value}}
- B. <input id="t" />{{#t.value}}
- C. <input ame="t" />{{t.value}}
- D. <input #t />{{t.value}}

Answer: D [Page: 301]

Q4. You want to pass a text input element's value to method when clicked on a button. Which code does this correctly?

A. <input type="text" id="t">

<button (click)="show(t)">Show</button>

B. <input type="text" name="t">

<button (click)="show(t)">Show</button>

D. <input type="text" #t>

<button (click)="show(t)">Show</button>

Answer: D [Page: 307]

Q5. Which template properly sets two way binding to a model element?

- A. <input [(input)]="newProduct.name" [(value)]="newProduct.name"/>
- B. <input [ngModel]="newProduct.name" />
- C. <input (ngModel)="newProduct.name" />
- D. <input [(ngModel)]="newProduct.name" />

Answer: D [Page: 307] Q6. Which one is not a built-in angular validation attribute?

- A. required
- B. minlength
- C. maxlength
- D. number

Answer: D

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required minlength maxlength pattern]

Q7. Which angular form validation class is assigned if element's contents have not been changed by the user?

- A. ng-untouched
- B. ng-touched
- C. ng-pristine
- D. ng-dirty

Answer: C

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Q8. Which angular form validation class is assigned if element's contents have been changed by the user but the user then returns to the previous contents?

- A. ng-untouched
- B. ng-touched
- C. ng-pristine
- D. ng-dirty

Answer: D

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Q9. Which template is appropriate to work field level validation?

- A. <input name="name" [(ngModel)]="newProduct.name" required /> <div class="text-danger" *ngIf="name.dirty && name.invalid && name.errors.required ">You must enter a product name </div>
- B. <input name="name" [(ngModel)]="newProduct.name" id="name" required /> <div class="text-danger" *ngIf="name.dirty && name.invalid && name.errors.required ">You must enter a product name </div>
- C. <input name="name" [(ngModel)]="newProduct.name" #name="ngModel" required /> <div class="text-danger" *ngIf="name.dirty && name.invalid && name.errors.required ">You must enter a product name </div>
- D. <input name="name" [(ngModel)]="newProduct.name" #name required /> <div class="text-danger" *ngIf="name.dirty && name.invalid && name.errors.required ">You must enter a product name </div>

Answer: C [Page: 313]