## Pro Angular 5<sup>th</sup> Edition

## Chapter 07: SportsStore: Administration

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Q1 How dynamically loading of modules are managed?

- A. By using the routing configuration
- B. By using selector
- C. By using router component
- D. By using Route object

Answer: A

Q2. JWT stands for \_\_\_\_\_

- A. Java Web Token
- B. JavaScript Web Token
- C. JSON Web Token
- D. JSON Web Token

Answer: C

Q3. Why do you use JWT?

- A. In SPA, for authentication via third-party like facebook or google
- B. In SPA, for role-based authentication only
- C. In SPA, for authentication in RESTful services
- D. In SPA, for Azure Active Directory based authentication

Answer: C

Q4. What is the format of header that must be sent to RESTful services that implements JWT bearer token for security?

- A. Authorization: token-string
- B. Authorization: Bearer token-string
- C. Authorization: Bearer: token-string
- D. Bearer: token-string

Answer: B

Q5. What is required to prevent users from navigating to certain components without login?

- A. Route configuration
- B. Route guard
- C. JWT
- D. ActiveRoute

Answer: B

Q6. Which one should you use at minimum for data from a RESTful service?

- A. import { HttpClient } from "@angular/common/http";
- B. import { HttpHeaders } from '@angular/common/http';
- C. import { Router} from "@angular/router";
- D. import { FormsModule } from "@angular/forms";

Answer: A

[With earlier version (<6)

import { Http } from "@angular/http"

Now new improved HttpClient is introduced]

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Q7. You have a RESTful at url http://remoteserver:9110/products
You have the service like below
@Injectable()
export class MyService {
       constructor(private http: HttpClient) {
Which one is the correct way to call for fetching data from the REST service?
   A. getProducts():any{ return this.http("http://remoteserver:9110/products");}
   B. getProducts():any{ return this.http.get("http://remoteserver:9110/products");}
   C. getProducts():any{ return this.http("GET", "http://remoteserver:9110/products");}
   D. All of the above
Answer: B
Q8. What is the correct way of calling the get method of HttpClient of the HttpClient class with headers?
   A. get(url)
   B. get(url, httpOptions)
   C. get(httpOptions, url)
   D. get(url, data, httpOptions)
Answer: B
Q9. What is the correct way of calling the get method of HttpClient of the HttpClient class with data?
   A. post(url, data)
   B. post(data, url)
   C. post(url, {data})
   D. post(url, data, format)
Answer: A
```