

Modern API Design with ASP.NET Core 2

Chapter 08: Securing API

Q1. CORS stands for _____?

- A. Cross-Origin Resource Sharing
- B. Cross-Origin Remote Sharing
- C. Cross-Original Resource Sharing
- D. Cross-Origin Resource Share

Answer: D

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Q2. What is the difference between Authentication and Authorization?

- A. verifying the identity of the person, verifying the authenticated user
- B. verifying the authenticated user, verifying the identity of the person
- C. Both are same
- D. None

Answer: A

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Q3. Which one is true?

- A. NTLM protocol is faster than Kerberos.
- B. Kerberos protocol is faster than NTLM.
- C. Both are faster.
- D. Kerberos protocol is faster than NTLM.

Answer: B

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Q4. The NTLM and Negotiate authentication schemes are specific for which operating system?

- A. iOs Operating System
- B. Windows operating system
- C. Linux Operating System
- D. Any Operating System

Answer: B

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Q5. How many parts A JWT Consist?

- A. 6
- B. 5
- C. 2
- D. 3

Answer: D

Page:135 (a header, a payload, and a signature)

Q6. Which symbol we use to separate consisting parts of JWT?

- A. Dot(.)
- B. @
- C. #

D. *

Answer: A

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Q7. The AddAuthentication and UseAuthentication methods are called before____ to handle authentication early in the pipeline.

- A. Any one
- B. UseMvc
- C. AddMvc and UseMvc
- D. AddMvc

Answer: C

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Q8.The generateToken method uses_____

- A. Single variable
- B. Multiple variable
- C. Both
- D. None of them

Answer: B

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Q9. An interesting observation is that the same string is protected

- A. Two times
- B. One time
- C. Three times
- D. Four times

Answer: D

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Q10. SSL means?

- A. Security socket layer
- B. Secure sockets layer
- C. Server sockets layer
- D. None of them

Answer: B

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Q11. The data-protection APIs provided by windows are great for securing sensitive data on desktop application but are not suitable for

- A. Windows application
- B. Android application
- C. Web application
- D. None of them

Answer: C

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