

# ASP.NET Web API 2 for MVC

## Chapter 19: Dispatching Requests

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**26 August 2019**

Q1. The Post method receives a Product object as an argument, which I add to the\_\_\_\_\_?

- A. Virtual List
- B. Static List
- C. Error List
- D. None of them

Answer: B

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Q2. Which one is not function that the button elements invoke?

- A. getAll
- B. getOne
- C. postOne
- D. setOne

Answer: D

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Q3. How many classes coordinate the way that Web API handles HTTP requests, known collectively as the message handlers?

- A. Three
- B. Four
- C. Five
- D. Six

Answer: A

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Q4. The use of the Task result and the CancellationToken parameter indicate that the method should execute \_\_\_\_\_?

- A. Normally
- B. Synchronously
- C. Asynchronously
- D. B & C

Answer: C

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Q5. Which one is the first message handler to receive new HttpRequestMessage objects?

- A. HttpRoutingDispatcher
- B. IHttpController
- C. IAssembliesResolver

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D. HttpServer

Answer: D

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Q6. How many parts of the dispatch process?

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

Answer: B

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Q7. Which one is the second message handler, which creates routing data for the request?

- A. HttpRoutingDispatcher
- B. IAssembliesResolver
- C. HttpServer
- D. None of them

Answer: A

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Q8. Routing data is expressed as a collection of \_\_\_\_\_?

- A. Values
- B. Names
- C. Value-Value pairs
- D. name-value pairs

Answer: D

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Q9. The instructions for matching a request and for generating the routing data are collectively known as a \_\_\_\_\_?

- A. Route
- B. Request
- C. Controller
- D. Collection

Answer: A

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Q10. Controllers are identified by \_\_\_\_\_ characteristics?

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

Answer: C

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Q11. the HttpControllerDispatcher class has obtained an HttpControllerDescriptor object that describes the controller that will handle the request. The next step is to instantiate the controller class, a process known as\_\_\_\_\_?

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- A. Activation
  - B. Request
  - C. Controller
  - D. Collection

Answer: A

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Q12. Which one is Service Unavailable status code?

- A. 403
- B. 505
- C. 508
- D. 503

Answer: D

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