|  |  |
| --- | --- |
|  |  |
| **Started on** | Monday, 5 July 2021, 2:02 PM |
| **State** | Finished |
| **Completed on** | Monday, 5 July 2021, 2:47 PM |
| **Time taken** | 44 mins 34 secs |
| **Marks** | 18.33/30.00 |
| **Grade** | **61.11** out of 100.00 |

Question **1**

Correct

Mark 1.00 out of 1.00

Question text

Microservices have their own stack, inclusive of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Select one:

None of the options Listed

Database and Data model

Application server and Naming Registry

Network services

Feedback

The correct answer is: Database and Data model

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=6)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=6&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=6&step=1) | 5/07/21, 14:10 | Saved: Database and Data model | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Correct** | **1.00** |

Question **2**

Correct

Mark 1.00 out of 1.00

Question text

CQRS integrated Microservices will have modules that uses separate databases.

Select one:

True

False

Feedback

The correct answer is 'True'.

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=12)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=12&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=12&step=1) | 5/07/21, 14:44 | Saved: True | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Correct** | **1.00** |

Question **3**

Incorrect

Mark 0.00 out of 1.00

Question text

What are the correct statements about Microservices among the list?

Select one:

All the Options Listed

Microservices cannot interact with other microservices

Microservices are platform dependent

Microservices can have unique URLs or names

Feedback

The correct answer is: Microservices can have unique URLs or names

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=5)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=5&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=5&step=1) | 5/07/21, 14:11 | Saved: Microservices are platform dependent | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Incorrect** | **0.00** |

Question **4**

Incorrect

Mark 0.00 out of 1.00

Question text

Which of the given below options are the disadvantages of Monolithic architecture?  
  
a. Application is too large and complex to fully understand and made changes fast and correctly  
b. Blocks continuous development  
c. Size of the application  
d. All of the above

Select one:

a&c

d

Only b

a&b

Feedback

The correct answer is: d

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=26)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=26&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=26&step=1) | 5/07/21, 14:12 | Saved: a&b | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Incorrect** | **0.00** |

Question **5**

Incorrect

Mark 0.00 out of 1.00

Question text

Main idea behind CQRS is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Select one:

Return the result of an object

Change the state of an object and return the result

None of the options Listed

Perform both the above actions

Feedback

The correct answer is: Return the result of an object

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=21)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=21&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=21&step=1) | 5/07/21, 14:44 | Saved: Perform both the above actions | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Incorrect** | **0.00** |

Question **6**

Correct

Mark 1.00 out of 1.00

Question text

Microservice-based apps are less modular and smaller than traditional, monolithic apps.  
  
State whether the above statement is TRUE of FALSE.

Select one:

True

False

Feedback

The correct answer is 'False'.

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=29)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=29&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=29&step=1) | 5/07/21, 14:16 | Saved: False | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Correct** | **1.00** |

Question **7**

Incorrect

Mark 0.00 out of 1.00

Question text

For registering and querying service instances \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is used.

Select one:

REST API

RPC

Service Registry

ELB

Feedback

The correct answer is: REST API

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=13)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=13&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=13&step=1) | 5/07/21, 14:16 | Saved: Service Registry | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Incorrect** | **0.00** |

Question **8**

Incorrect

Mark 0.00 out of 1.00

Question text

Scaling microservices with technologies like Docker and Kubernetes requires code customization.

Select one:

True

False

Feedback

The correct answer is 'False'.

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=4)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=4&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=4&step=1) | 5/07/21, 14:16 | Saved: True | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Incorrect** | **0.00** |

Question **9**

Incorrect

Mark 0.00 out of 1.00

Question text

Offloading authentication/authorization responsibility of the Microservice is performed by \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ design pattern

Select one:

API Gateway

CQRS

Circuit Breaker

Chain of Responsibility

Feedback

The correct answer is: API Gateway

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=16)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=16&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=16&step=1) | 5/07/21, 14:16 | Saved: Chain of Responsibility | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Incorrect** | **0.00** |

Question **10**

Correct

Mark 1.00 out of 1.00

Question text

Microservices in an application helps to integrate third-party services easily.

Select one:

True

False

Feedback

The correct answer is 'True'.

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=7)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=7&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=7&step=1) | 5/07/21, 14:32 | Saved: True | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Correct** | **1.00** |

Question **11**

Correct

Mark 1.00 out of 1.00

Question text

What are microservices?

Select one:

Architectural Style

Web Service

Middleware

Software Framework

Feedback

The correct answer is: Architectural Style

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=28)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=28&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=28&step=1) | 5/07/21, 14:19 | Saved: Architectural Style | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Correct** | **1.00** |

Question **12**

Correct

Mark 1.00 out of 1.00

Question text

Microservices has a collection of small autonomous services which helps to run the system even if one service of the application does not work.

Select one:

True

False

Feedback

The correct answer is 'True'.

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=1)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=1&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=1&step=1) | 5/07/21, 14:41 | Saved: True | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Correct** | **1.00** |

Question **13**

Incorrect

Mark 0.00 out of 1.00

Question text

How many layers are there in the SOA architecture?

Select one:

1

3

More than 10

2

Feedback

The correct answer is: 2

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=27)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=27&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=27&step=1) | 5/07/21, 14:19 | Saved: More than 10 | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Incorrect** | **0.00** |

Question **14**

Incorrect

Mark 0.00 out of 1.00

Question text

Which of the following is NOT a constraint imposed by microservice style

Select one:

Each service is relatively small so it’s easier to understand and change

None of the options mentioned

Every service is independent of the others

Services do not share data and need to implement queries that need to retrieve data owned by multiple services.

Feedback

The correct answer is: Each service is relatively small so it’s easier to understand and change

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=11)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=11&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=11&step=1) | 5/07/21, 14:19 | Saved: Services do not share data and need to implement queries that need to retrieve data owned by multiple services. | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Incorrect** | **0.00** |

Question **15**

Correct

Mark 1.00 out of 1.00

Question text

Which of the following is NOT an essential principle of microservices?

Select one:

Tightly coupled

Consumer first

Modelled around business domain

Isolate failure

Feedback

The correct answer is: Tightly coupled

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=24)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=24&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=24&step=1) | 5/07/21, 14:19 | Saved: Tightly coupled | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Correct** | **1.00** |

Question **16**

Correct

Mark 1.00 out of 1.00

Question text

Which among the following options are correct about microservices communication.  
  
a. HTTP is used to move data between microservices.  
b. REST (Light weight protocol) is used to move data between microservices.

Select one:

None of them

Both a&b

a

b

Feedback

The correct answer is: Both a&b

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=3)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=3&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=3&step=1) | 5/07/21, 14:30 | Saved: Both a&b | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Correct** | **1.00** |

Question **17**

Incorrect

Mark 0.00 out of 1.00

Question text

Instead of using Chain of Responsibility Pattern in an application, one can use \_\_\_\_\_\_\_\_\_\_\_\_\_\_ design pattern so that waiting time is less.

Select one:

Circuit Breaker

API Gateway

Asynchronous Messaging

CQRS

Feedback

The correct answer is: Asynchronous Messaging

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=17)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=17&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=17&step=1) | 5/07/21, 14:45 | Saved: CQRS | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Incorrect** | **0.00** |

Question **18**

Incorrect

Mark 0.00 out of 1.00

Question text

Third-party registration pattern \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ services from service registry

Select one:

Implements

Decouples

Executes

Couples

Feedback

The correct answer is: Decouples

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=15)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=15&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=15&step=1) | 5/07/21, 14:23 | Saved: Implements | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Incorrect** | **0.00** |

Question **19**

Correct

Mark 1.00 out of 1.00

Question text

Tracking the running instances by the service registrar will be performed by the following activities

Select one:

Executing the services

Polling the deployment environment

All the Options Listed

Implementing the services

Feedback

The correct answer is: Polling the deployment environment

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=8)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=8&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=8&step=1) | 5/07/21, 14:39 | Saved: Polling the deployment environment | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Correct** | **1.00** |

Question **20**

Incorrect

Mark 0.00 out of 1.00

Question text

An application built as multiple deployable unit is known as \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Select one:

None of the options Listed

Monolithic application

Multi-threaded application

Microservices application

Feedback

The correct answer is: Microservices application

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=22)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=22&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=22&step=1) | 5/07/21, 14:23 | Saved: Monolithic application | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Incorrect** | **0.00** |

Question **21**

Correct

Mark 1.00 out of 1.00

Question text

\_\_\_\_\_\_\_\_\_\_ acts as an entry point to forward the client requests to appropriate microservices.

Select one:

RPC

An API Gateway

None of the options mentioned

MSMQ

Feedback

The correct answer is: An API Gateway

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=19)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=19&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=19&step=1) | 5/07/21, 14:25 | Saved: An API Gateway | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Correct** | **1.00** |

Question **22**

Partially correct

Mark 0.33 out of 1.00

Question text

Which among the following options are correct about SOA (Service Oriented Architecture)  
  
a. It is a software framework  
b. It is a style of software design where services are provided to the other components by application components, through a communication protocol over a network  
c. SOA is intended to be independent of technologies, products and vendors  
d. Retrieving a CC (Credit Card) statement online can be implemented by a SOA service

Select one or more:

a&b

Only a

b, c & d

a&c

Feedback

The correct answers are: a&c, Only a, b, c & d

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=25)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=25&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=25&step=1) | 5/07/21, 14:25 | Saved: b, c & d | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Partially correct** | **0.33** |

Question **23**

Correct

Mark 1.00 out of 1.00

Question text

REST stands for \_\_\_\_\_\_\_\_\_\_

Select one:

Representational State Transfer

Responsive State Transition

Reactive State Transformation

None of the options mentioned

Feedback

The correct answer is: Representational State Transfer

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=30)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=30&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=30&step=1) | 5/07/21, 14:25 | Saved: Representational State Transfer | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Correct** | **1.00** |

Question **24**

Correct

Mark 1.00 out of 1.00

Question text

Microservices is less maintainable and testable.

Select one:

True

False

Feedback

The correct answer is 'False'.

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=18)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=18&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=18&step=1) | 5/07/21, 14:31 | Saved: False | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Correct** | **1.00** |

Question **25**

Correct

Mark 1.00 out of 1.00

Question text

In SOA, Service is meant by \_\_\_\_\_\_\_\_\_\_\_

Select one:

Application service

None of the options mentioned

Business service

Network service

Feedback

The correct answer is: Business service

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=23)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=23&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=23&step=1) | 5/07/21, 14:25 | Saved: Business service | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Correct** | **1.00** |

Question **26**

Correct

Mark 1.00 out of 1.00

Question text

Distributed Logging and Dashboards are easier to debug the problems in Microservices.

Select one:

True

False

Feedback

The correct answer is 'False'.

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=2)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=2&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=2&step=1) | 5/07/21, 14:46 | Saved: False | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Correct** | **1.00** |

Question **27**

Correct

Mark 1.00 out of 1.00

Question text

Microservices are built around business capabilities and are deployed independently using automated machinery.

Select one:

True

False

Feedback

The correct answer is 'True'.

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=20)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=20&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=20&step=1) | 5/07/21, 14:35 | Saved: True | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Correct** | **1.00** |

Question **28**

Correct

Mark 1.00 out of 1.00

Question text

State whether the following statement with respect to the Chain of Responsibility design pattern is TRUE or FALSE  
  
In the Chain of Responsibility design pattern all classes in the chain handles the request

Select one:

True

False

Feedback

The correct answer is 'False'.

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=14)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=14&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=14&step=1) | 5/07/21, 14:26 | Saved: False | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Correct** | **1.00** |

Question **29**

Correct

Mark 1.00 out of 1.00

Question text

Which among the following are considered as major feature of Microservices

Select one:

Deploy respective service independently

Great flexibility for change

Improves developer time management

All the Options Listed

Feedback

The correct answer is: All the Options Listed

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=9)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=9&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=9&step=1) | 5/07/21, 14:35 | Saved: All the Options Listed | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Correct** | **1.00** |

Question **30**

Correct

Mark 1.00 out of 1.00

Question text

One Microservices can contain multiple services within it.

Select one:

True

False

Feedback

The correct answer is 'True'.

Comments

[Make comment or override mark](https://cognizant.tekstac.com/mod/quiz/comment.php?attempt=447649&slot=10)

Response history

| **Step** | **Time** | **Action** | **State** | **Marks** |
| --- | --- | --- | --- | --- |
| [1](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=10&step=0) | 5/07/21, 14:02 | Started | Not yet answered |  |
| [2](https://cognizant.tekstac.com/mod/quiz/reviewquestion.php?attempt=447649&slot=10&step=1) | 5/07/21, 14:43 | Saved: True | Answer saved |  |
| **3** | **5/07/21, 14:47** | **Attempt finished** | **Correct** | **1.00** |