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## Question 1

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**Question Type:** MultipleChoice

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The success of deploying and scaling microservices is heavily dependent on the adoption of\_\_\_\_\_.

### Options:

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- A- Virtual machine
- B- Big data analytics
- C- Containers
- D- Cloud provider
- E- RDBMS

### Answer:

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B

## Question 2

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**Question Type:** MultipleChoice

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For the deployment of new features in monolith architecture, why does it take longer time than microservices architecture?

**Options:**

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- A-** Because need to load all used & unused modules of applications
- B-** Because need to load only all used modules of applications
- C-** Because need to load all unused modules of applications
- D-** Because need waiting approval from Project Manager

**Answer:**

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A

## Question 3

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**Question Type:** MultipleChoice

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What does centralized nature of monolithic applications lead to?

### Options:

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- A-** able to scale applications independently, independent application development and deployment, can use diverse technologies for application
- B-** able to scale out per module or per service
- C-** support agile software development, when we deploy new feature to existing monolith app only duration around 5 second for new traffic
- D-** In the lack of being able to scale applications independently, inter-application dependencies that hinder independent application development and deployment, reliability issues due to the centralized nature and the constraints on using diverse technologies for application

### Answer:

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A

## Question 4

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**Question Type:** MultipleChoice

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What is the main purpose of monolith architecture to make all modules become centralize?

**Options:**

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- A-** Easy to scale out
- B-** Easy to manage
- C-** Reduce cost of software development
- D-** Reduce for bandwidth used for software application

**Answer:**

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B

## Question 5

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**Question Type:** MultipleChoice

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What is the foundation of the microservices architecture?

**Options:**

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- A-** The development of a single application becomes a centralized, including all dependencies on bare metal.
- B-** Developing a single application while keeping data consistency with transaction control (like row locking then commit, will rollback

when failed)

**C-** Developing a single application as a suite of small and independent services that are running in their own processes, can develop and deploy independently.

**D-** About developing a single application become modular in the level of method/function, but keep only in 1 object app because we need to manage it easily.

**Answer:**

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C

## Question 6

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**Question Type:** MultipleChoice

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When the asynchronous messages produced by one producer should go to more than one consumer, what tools we should use?

**Options:**

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**A-** Apache Tomcat

**B-** Apache Maven

- C- Apache Kafka
- D- MySQL Server
- E- CDN

**Answer:**

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C

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