

## Linux Foundation CAPA

Linux Foundation Argo Project Associate Certification Questions & Answers

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CAPA Linux Foundation Certified Argo Project Associate (CAPA) 60 Questions Exam – 75% Cut Score – Duration of 90 minutes





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## Discover More about the CAPA Certification

Are you interested in passing the Linux Foundation CAPA exam? First discover, who benefits from the CAPA certification. The CAPA is suitable for a candidate if he wants to learn about Cloud & Containers. Passing the CAPA exam earns you the Linux Foundation Certified Argo Project Associate (CAPA) title.

While preparing for the CAPA exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The CAPA PDF contains some of the most valuable preparation tips and the details and instant access to useful <u>CAPA study materials just at one click</u>.

## Linux Foundation CAPA Argo Project Associate Certification Details:

Exam Name	Linux Foundation Certified Argo Project Associate (Argo Project		
	Associate)		
Exam Code	САРА		
Exam Price	\$250 USD		
Duration	90 minutes		
Number of	60		
Questions	00		
Passing Score	75%		
Schedule Exam	The Linux Foundation Training & Certification		
Sample Questions	Linux Foundation CAPA Sample Questions		
Recommended	Linux Foundation Certified Argo Project Associate		
Practice	(CAPA) Practice Test		

## CAPA Syllabus:

Section	Objectives	Weight
Argo Workflows	- Understand Argo Workflow Fundamentals	
	- Generating and Consuming Artifacts	
	- Understand Argo Workflow Templates	260/-
	- Understand the Argo Workflow Spec	36%
	- Work with DAG (Directed-Acyclic Graphs)	
	- Run Data Processing Jobs with Argo Workflows	

Section	Objectives	Weight
	- Understand Argo CD Fundamentals	
ARGO CD	- Synchronize Applications Using Argo CD	34%
	- Use Argo CD Application	
	- Configure Argo CD with Helm and Kustomize	
	- Identify Common Reconciliation Patterns	
Argo Rollouts	- Understand Argo Rollouts Fundamentals	
	- Use Common Progressive Rollout Strategies	18%
	- Describe Analysis Template and AnalysisRun	
Argo Events	- Understand Argo Events Fundamentals	12%
	- Understand Argo Event Components and Architecture	

# Broaden Your Knowledge with Linux Foundation CAPA Sample Questions:

#### **Question: 1**

Which feature of Argo Rollouts allows for testing a new version with a subset of users?

- a) Rollback
- b) Automated rollback
- c) Scaling
- d) Canary releases

Answer: d

#### **Question: 2**

In Argo Events, what is the function of 'Dependency Groups' in Sensors?

- a) Grouping similar events
- b) Managing Kubernetes dependencies
- c) Defining sets of events that trigger together
- d) Bundling resource requirements

Answer: c



#### **Question: 3**

Which statement best describes a Blue/Green deployment in Argo Rollouts?

- a) Traffic is gradually shifted from an old version to a new version
- b) Two versions are tested side-by-side before full deployment
- c) Traffic is immediately shifted from an old version to a new version
- d) Only a subset of users are directed to the new version

Answer: c

#### **Question: 4**

How does Argo Rollouts enhance the deployment process compared to standard Kubernetes Deployments?

- a) Through more sophisticated rollout strategies
- b) By adding security features
- c) By simplifying the deployment configuration
- d) By reducing resource usage

Answer: a

#### **Question: 5**

What feature does Argo CD use for configuration management?

- a) Puppet
- b) Ansible
- c) Helm charts
- d) Chef

Answer: c

#### **Question: 6**

Argo Workflows supports which of the following artifacts?

- a) Files and S3 objects
- b) Git repositories
- c) Docker images
- d) Kubernetes ConfigMaps

Answer: a



#### **Question: 7**

What Kubernetes object is extended by Argo Rollouts for additional capabilities?

- a) Pods
- b) Deployments
- c) Services
- d) StatefulSets

Answer: b

#### **Question: 8**

Argo CD implements which principle for application deployment?

- a) Agile methodology
- b) GitOps
- c) Waterfall model
- d) Scrum framework

Answer: b

#### **Question: 9**

Argo Events can be configured to trigger workflows based on:

- a) Time schedules
- b) Resource changes in Kubernetes
- c) External events like webhook calls
- d) All of the above

Answer: d

#### **Question: 10**

Which Argo project component specializes in managing Kubernetes-native workflows?

- a) Argo CD
- b) Argo Workflows
- c) Argo Events
- d) Argo Rollouts

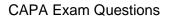
Answer: b

## Avail the Study Guide to Pass Linux Foundation CAPA Argo Project Associate Exam:

- Find out about the CAPA syllabus topics. Visiting the official site offers an idea about the exam structure and other important study resources. Going through the syllabus topics help to plan the exam in an organized manner.
- Once you are done exploring the <u>CAPA syllabus</u>, it is time to plan for studying and covering the syllabus topics from the core. Chalk out the best plan for yourself to cover each part of the syllabus in a hassle-free manner.
- A study schedule helps you to stay calm throughout your exam preparation. It should contain your materials and thoughts like study hours, number of topics for daily studying mentioned on it. The best bet to clear the exam is to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the CAPA training. Joining the Linux Foundation provided training for CAPA exam helps a candidate to strengthen his practical knowledge base from the certification.
- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the <u>CAPA sample</u> <u>questions</u> and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. CAPA practice tests would guide you on your strengths and weaknesses regarding the syllabus topics. Through rigorous practicing, you can improve the weaker sections too. Learn well about time management during exam and become confident gradually with practice tests.

## Career Benefits:

• Passing the CAPA exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.





### Here Is the Trusted Practice Test for the CAPA Certification

VMExam.Com is here with all the necessary details regarding the CAPA exam. We provide authentic practice tests for the CAPA exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on VMExam.Com for rigorous, unlimited two-month attempts on the **CAPA practice tests**, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Linux Foundation Certified Argo Project Associate (CAPA).

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