

## Splunk SPLK-2002

### Splunk Enterprise Architect Certification Questions & Answers

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SPLK-2002

Splunk Enterprise Certified Architect 85 Questions Exam – 700 / 1000% Cut Score – Duration of 90 mins minutes



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## Discover More about the Splunk SPLK-2002 Certification

Are you interested in passing the Splunk SPLK-2002 exam? First discover, who benefits from the SPLK-2002 certification. The SPLK-2002 is suitable for a candidate if he wants to learn about Enterprise. Passing the SPLK-2002 exam earns you the Splunk Enterprise Certified Architect title.

While preparing for the SPLK-2002 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The SPLK-2002 PDF contains some of the most valuable preparation tips and the details and instant access to useful <u>SPLK-2002 study materials just at one click</u>.

# Splunk SPLK-2002 Enterprise Architect Certification Details:

Exam Name	Splunk Enterprise Certified Architect
Exam Code	SPLK-2002
Exam Price	\$130 (USD)
Duration	90 mins
Number of Questions	85
Passing Score	700 / 1000
Books / Training	Architecting Splunk Enterprise Deployments
Schedule Exam	Pearson VUE
Sample Questions	Splunk Enterprise Architect Sample Questions
Practice Exam	Splunk SPLK-2002 Certification Practice Exam

## Splunk SPLK-2002 Syllabus:

Торіс	Details	Weights
Introduction	<ul> <li>Describe a deployment plan</li> <li>Define the deployment process</li> </ul>	2%
Project Requirements	<ul> <li>Identify critical information about environment, volume, users, and requirements</li> <li>Apply checklists and resources to aid in collecting requirements</li> </ul>	5%



Торіс	Details	Weights
Infrastructure Planning: Index Design	<ul> <li>Understand design and size indexes</li> <li>Estimate non-smart store related storage requirements</li> <li>Identify relevant apps</li> </ul>	5%
Infrastructure Planning: Resource Planning	<ul> <li>List sizing considerations</li> <li>Identify disk storage requirements</li> <li>Define hardware requirements for various</li> <li>Splunk components</li> <li>Describe ES considerations for sizing and topology</li> <li>Describe ITSI considerations for sizing and topology</li> <li>Describe security, privacy, and integrity measures</li> </ul>	7%
Clustering Overview	<ul> <li>Identify non-smart store related storage and disk usage requirements</li> <li>Identify search head clustering requirements</li> </ul>	5%
Forwarder and Deployment Best Practices	<ul> <li>Identify best practices for forwarder tier design</li> <li>Understand configuration management for all Splunk components, using Splunk deployment tools</li> </ul>	6%
Performance Monitoring and Tuning	<ul> <li>Use limits.conf to improve performance</li> <li>Use indexes.conf to manage bucket size</li> <li>Tune props.conf</li> <li>Improve search performance</li> </ul>	5%
Splunk Troubleshooting Methods and Tools	- Splunk diagnostic resources and tools	5%
Clarifying the Problem	<ul> <li>Identify Splunk's internal log files</li> <li>Identify Splunk's internal indexes</li> </ul>	5%
Licensing and Crash Problems	- License issues - Crash issues	5%
<b>Configuration Problems</b>	- Input issues	5%
Search Problems	- Search issues - Job inspector	5%
Deployment Problems	- Forwarding issues - Deployment server issues	5%
Large-scale Splunk Deployment Overview	<ul> <li>Identify Splunk server roles in clusters</li> <li>License Master configuration in a clustered environment</li> </ul>	5%
Single-site Indexer Cluster	<ul> <li>Splunk single-site indexer cluster configuration</li> </ul>	5%



Торіс	Details	Weights
Multisite Indexer Cluster	<ul> <li>Splunk multisite indexer cluster overview</li> <li>Multisite indexer cluster configuration</li> <li>Cluster migration and upgrade considerations</li> </ul>	5%
Indexer Cluster Management and Administration	<ul> <li>Indexer cluster storage utilization options</li> <li>Peer offline and decommission</li> <li>Master app bundles</li> <li>Monitoring Console for indexer cluster environment</li> </ul>	7%
Search Head Cluster	<ul> <li>Splunk search head cluster overview</li> <li>Search head cluster configuration</li> </ul>	5%
Search Head Cluster Management and Administration	<ul> <li>Search head cluster deployer</li> <li>Captaincy transfer</li> <li>Search head member addition and decommissioning</li> </ul>	5%
KV Store Collection and Lookup Management	- KV Store collection in Splunk clusters	3%

## Broaden Your Knowledge with Splunk SPLK-2002 Sample Questions:

#### **Question: 1**

In the deployment planning process, when should a person identify who gets to see network data?

- a) Deployment schedule
- b) Topology diagramming
- c) Data source inventory
- d) Data policy definition

Answer: d

#### **Question: 2**

Of the following types of files within an index bucket, which file type may consume the most disk?

- a) Inverted index (.tsidx)
- b) Rawdata
- c) Bloom filter
- d) Metadata (.data)

Answer: a



#### **Question: 3**

Which Splunk tool offers a health check for administrators to evaluate the health of their Splunk deployment?

- a) btool
- b) DiagGen
- c) SPL Clinic
- d) Monitoring Console

Answer: d

#### **Question: 4**

When configuring a Splunk indexer cluster, what are the default values for replication and search factor?

- a) replication\_factor = 2 search\_factor = 2
- b) replication\_factor = 2 search factor = 3
- c) replication\_factor = 3 search\_factor = 2
- d) replication\_factor = 3 search factor = 3

Answer: c

#### **Question: 5**

How does the average run time of all searches relate to the available CPU cores on the indexers?

- a) Average run time is independent of the number of CPU cores on the indexers.
- b) Average run time decreases as the number of CPU cores on the indexers decreases.
- c) Average run time increases as the number of CPU cores on the indexers decreases.
- d) Average run time increases as the number of CPU cores on the indexers increases.

Answer: c

#### **Question: 6**

Search mode is a setting that optimizes search performance by controlling the amount or type of data that the search returns. Which of the following are valid search mode settings? (select all that apply)

- a) Fast
- b) Smart
- c) Verbose
- d) Transform

Answer: a, b, c



#### **Question: 7**

All Splunk users are unable to run searches. A legacy license file is suspected to have caused the issue. Which Splunk log component could be used to clarify and confirm the issue?

- a) Metrics
- b) LMStackMgr
- c) ServerConfig
- d) SearchProcessRunner

Answer: b

#### **Question: 8**

What is the algorithm used to determine captaincy in a Splunk search head cluster?

- a) Raft distributed consensus.
- b) Rapt distributed consensus.
- c) Rift distributed consensus.
- d) Round-robin distribution consensus.

Answer: a

#### **Question: 9**

The KV store forms its own cluster within a SHC. What is the maximum number of SHC members KV store will form?

- a) 25
- b) 50
- c) 100
- d) Unlimited

Answer: b

#### **Question: 10**

By default, what is the retention period for the Splunk \_auditindex?

- a) 14 days
- b) 30 days
- c) 90 days
- d) 6 years

Answer: d

## Avail the Study Guide to Pass Splunk SPLK-2002 Enterprise Architect Exam:

- Find out about the SPLK-2002 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>Splunk SPLK-2002 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 hasslefree 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 <u>Enterprise Architect training</u>. Joining the Splunk provided training for this Splunk certification 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>Splunk SPLK-2002</u> <u>sample questions</u> and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. SPLK-2002 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 Splunk SPLK-2002 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 Splunk SPLK-2002 Certification

CertFun.Com is here with all the necessary details regarding the SPLK-2002 exam. We provide authentic practice tests for the SPLK-2002 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 CertFun.Com for rigorous, unlimited two-month attempts on the <u>SPLK-2002 practice tests</u>, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Splunk Enterprise Certified Architect.

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