

Appian ACD-201

Appian Senior Developer Certification Questions & Answers

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ACD-201
Appian Certified Senior Developer

50 Questions Exam - 60% Cut Score - Duration of 60 minutes











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Discover More about the ACD-201 Certification

Are you interested in passing the Appian ACD-201 exam? First discover, who benefits from the ACD-201 certification. The ACD-201 is suitable for a candidate if he wants to learn about Developer. Passing the ACD-201 exam earns you the Appian Certified Senior Developer title.

While preparing for the ACD-201 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The ACD-201 PDF contains some of the most valuable preparation tips and the details and instant access to useful ACD-201 study materials just at one click.

Appian ACD-201 Senior Developer Certification Details:

Exam Name	Appian Certified Senior Developer
Exam Code	ACD-201
Exam Price	\$200 USD
Duration	60 minutes
Number of	50
Questions	
Passing Score	60%
Schedule Exam	Appian Community
Sample Questions	Appian ACD-201 Sample Questions
Recommended Practice	Appian Certified Senior Developer Practice Test

ACD-201 Syllabus:

Section	Objectives	Weight
Application Management	 Configure the Administration Console Troubleshoot applications using a variety of sources (i.e., logs, performance dashboards, Admin Console) Prepare for complex deployments by performing technical review, unit testing, and performance testing Configure and monitor the health of the platform by 	12%



Section	Objectives	Weight
	using Health Check, the Process Monitoring tab, and	
	the Admin Console	
	- Design data models implementing business data	
	requirements and correctly document the data model	
	- Recommend record types to connect to, unify,	
	optimize, and secure data	
Data Management	- Read, translate and transform relational data within	20%
	Appian	
	- Implement complex data models and maintain	
	supporting objects (i.e., views, triggers, stored	
	procedures, etc.)	
	- Leverage Appian functionality to convert business	
	requirements into user stories	
	- Construct an end-to-end application using a variety of	28%
Application Design	objects	
and Development	- Implement and administer application object security	
	- Implement design and development best practices	
	- Follow user experience (UX) best practices to achieve	
	user-centric design	
Advanced Appian Concepts	- Create and configure authentication options using	
	connected systems	
	- Configure integration objects	
	- Design and implement web APIs	
	- Assess appropriate use cases for smart services and	18%
	plug-ins, and identify potential challenges when using	
	them	
	- Recognize how SAML, LDAP authentications supports	
	single sign-on (SSO)	
	- Design Appian components to be performant	
	- Implement memory-efficient process models	
	- Perform database load testing, configure automated	
Performance & Scalability	testing tools, and provide recommendations based on	
	test results	22%
	- Identify potential performance risks associated with	
	server memory using logs and the Monitoring tab	
	- Identify and resolve user-facing performance	
	concerns	



Broaden Your Knowledge with Appian ACD-201 Sample Questions:

Question: 1

Why is it important to design web APIs in Appian with a user-centric approach?

- a) To enhance user interaction with external systems
- b) To ensure data security
- c) To improve API response times
- d) To facilitate easier maintenance

Answer: a

Question: 2

How does following UX best practices impact the user-centric design of an Appian application?

- a) Increases application response time
- b) Enhances user satisfaction and engagement
- c) Reduces the need for user training
- d) Simplifies backend processing

Answer: b, c

Question: 3

How do SAML and LDAP support single sign-on (SSO) in enterprise applications?

- a) By centralizing user credentials
- b) By allowing federated authentication
- c) By providing robust encryption mechanisms
- d) By facilitating session management

Answer: a, b

Question: 4

When implementing application object security, what is essential to ensure?

- a) All users have the same level of access
- b) Access levels are based on user roles
- c) External users are given admin rights
- d) Data visibility is unrestricted

Answer: b



Question: 5

Which of the following is a critical consideration when maintaining triggers in database systems?

- a) Enhancing user interface responsiveness
- b) Maintaining historical data accuracy
- c) Minimizing storage requirements for log data
- d) Ensuring trigger actions do not conflict with business rules

Answer: d

Question: 6

What is a key benefit of administering application object security in Appian?

- a) Reducing the application's overall development time
- b) Streamlining user access to application components
- c) Enhancing the robustness of data integrity measures
- d) Increasing user personalization options

Answer: c

Question: 7

Which sources are essential for troubleshooting applications?

(Choose three)

- a) Performance dashboards
- b) Appian forums
- c) Application logs
- d) Admin Console insights
- e) User surveys

Answer: a, c, d

Question: 8

What actions are essential after identifying user-facing performance issues?

(Choose two)

- a) Increasing the frequency of user training
- b) Optimizing client-side processing
- c) Streamlining server-side processes
- d) Conducting comprehensive user surveys

Answer: b, c



Question: 9

Where would a developer go to troubleshoot application performance issues effectively?

- a) Performance dashboards
- b) User feedback forms
- c) Code review sessions
- d) External monitoring tools

Answer: a

Question: 10

What is the role of unit testing in preparing for complex deployments?

- a) Verifying individual components operate as expected
- b) Ensuring that the entire application is functionally sound
- c) Testing the user interface design
- d) Checking integration with external systems

Answer: a

Avail the Study Guide to Pass Appian ACD-201 Senior Developer Exam:

- Find out about the ACD-201 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>ACD-201 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 ACD-201 training. Joining the Appian provided training for ACD-201 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>ACD-201</u> <u>sample questions</u> and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. ACD-201 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 ACD-201 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.

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