



Qlik TAPISCD Study Guide

QLIK TALEND API SERVICES DEVELOPER CERTIFICATION QUESTIONS &
ANSWERS

Exam Summary – Syllabus – Questions

TAPISCD

Qlik Talend API Services Certified Developer
55 Questions Exam – 70% Cut Score – Duration of 90 minutes

www.AnalyticsExam.Com

Table of Contents

Know Your TAPISCD Certification Well:.....	2
TAPISCD Qlik Talend API Services Developer Certification Details:	2
TAPISCD Syllabus:	3
Qlik TAPISCD Sample Questions:	4
Study Guide to Crack Qlik Talend API Services Developer TAPISCD Exam:	7

Know Your TAPISCD Certification Well:

The TAPISCD is best suitable for candidates who want to gain knowledge in the Qlik Talend. Before you start your TAPISCD preparation you may struggle to get all the crucial Qlik Talend API Services Developer materials like TAPISCD syllabus, sample questions, study guide.

But don't TAPISCD worry the TAPISCD PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the TAPISCD syllabus?
- How many questions are there in the TAPISCD exam?
- Which Practice test would help me to pass the TAPISCD exam at the first attempt?

Passing the TAPISCD exam makes you Qlik Talend API Services Certified Developer. Having the Qlik Talend API Services Developer certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

TAPISCD Qlik Talend API Services Developer Certification Details:

Exam Name	Qlik Talend API Services Developer
Exam Code	TAPISCD
Exam Duration	90 minutes
Exam Questions	55
Passing Score	70%
Exam Price	\$250 (USD)
Books / Training	Application and API integration Talend ESB Development Guide Talend ESB Container Administration Guide Talend Cloud API Designer User Guide Talend Cloud API Services Platform Getting Started Guide Talend Studio User Guide
Exam Registration	Qlik
Sample Questions	Qlik Talend API Services Developer Certification Sample Question
Practice Exam	Qlik Talend API Services Developer Certification Practice Exam

TAPISCD Syllabus:

Objective	Details
Overview of Talend API Services	<ul style="list-style-type: none"> - Explain the role of application integration and the difference between application integration and data integration - User management and authentication - Differentiate between services and Routes - Differentiate between SOAP and REST services (advantages and disadvantages) - Explain data services components (Talend Runtime and Artifact Repository)
Developing SOAP web services	<ul style="list-style-type: none"> - Define SOAP web services and what a WSDL file is - Create a WSDL file with Talend Studio - Create a SOAP web service - Implement SOAP operations - Develop a SOAP consumer Job - Throw a SOAP fault
Defining a new API using API Designer	<ul style="list-style-type: none"> - Explain what API Designer is - Differentiate between contract first and code first programming - Define API contracts using API Designer (data types, resources, and operations) - Import and export API definitions - Generate API documentation
Developing REST services	<ul style="list-style-type: none"> - Define REST services (REST URI, REST endpoint, URI pattern) - Use REST API definition metadata - Implement a REST service - Implement REST operations (GET, PUT, POST, and DELETE) - Develop a REST consumer Job
REST data types	<ul style="list-style-type: none"> - Create a JSON and an XML structure - Create a mapping - Stream data in REST components
Using API Tester	<ul style="list-style-type: none"> - Explain what API Tester is - Generate a test project in API Tester from a Talend Studio REST service - Create API test scenarios (includes the use of dynamic expressions) - Use test assertions to validate responses - Automatic API mocking

Objective	Details
Deploying API Services	<ul style="list-style-type: none"> - Introduction to Microservices - Publish Microservices versus OSGI bundle
Creating Routes	<ul style="list-style-type: none"> - Define Routes (distinguish between components and processors in Routes compared to Jobs) - Connection types in Routes (compared to Jobs) - Define CAMEL messages, exchanges, and SIMPLE language - Edit message headers and exchange properties - Implement services in Routes - Apache CXF components - Provide a web service from a Route resource, using cSOAP or cREST - Use endpoints in Routes
Creating API versioning	<ul style="list-style-type: none"> - Differentiate between minor and major versioning - Manage multiple versions - Interact with version control systems
Defining an API Portal	<ul style="list-style-type: none"> - Create an API Portal - Publish an API Portal - Publish API Services documentation
Debugging Routes	<ul style="list-style-type: none"> - Create breakpoints - Control debug flows (stop start, and review values) - Monitor debugging

Qlik TAPISCD Sample Questions:

Question: 1

What is the primary function of Talend API Tester?

- a) To visualize microservices communication
- b) To test and validate API behavior using assertions
- c) To define OpenAPI contracts
- d) To deploy services to Talend Runtime

Answer: b

Question: 2

An organization is transitioning clients from v1 to v2 of its REST API. What steps can support this migration process? (Choose two)

- a) Maintain v1 and v2 in parallel for a period
- b) Implement redirect logic for all endpoints
- c) Update version history in Talend Studio
- d) Communicate deprecation timelines for v1

Answer: a, d

Question: 3

A developer is building a REST API to support GET and PUT on /products/{id}. What should be configured? (Choose two)

- a) HTTP method routing within the same tRESTRequest
- b) A shared tRESTRequest with multiple input rows
- c) Separate tRESTRequest components for each verb
- d) A context variable to replace {id} in the URI

Answer: a, d

Question: 4

Which of the following are valid purposes of WSDL in SOAP services? (Choose two)

- a) Define data persistence strategy
- b) Validate JSON against schema
- c) Specify operation names and message formats
- d) Define endpoint address and bindings

Answer: c, d

Question: 5

Which fields must typically be defined in an API operation within API Designer?

(Choose two)

- a) Execution logging strategy
- b) Response payload schema
- c) HTTP method (GET, POST, etc.)
- d) Storage backend path

Answer: b, c

Question: 6

Why is generating documentation from an API contract beneficial?

- a) It increases processing speed of requests
- b) It eliminates the need for test coverage
- c) It ensures developers adhere to the agreed interface
- d) It replaces the need for version control

Answer: c

Question: 7

What distinguishes an API Portal from the API Designer interface?

- a) Both serve the same function with different UI skins
- b) API Designer allows user registration; API Portal does not
- c) API Designer is for contract design; API Portal is for external publishing
- d) API Portal is only for internal testing

Answer: c

Question: 8

In a contract-first approach, what is defined before any service implementation begins?

- a) API contract including resources and methods
- b) JSON response samples
- c) Data mapping rules
- d) Talend Studio Jobs

Answer: a

Question: 9

What is a microservice in the context of Talend?

- a) A schema definition for JSON data
- b) A standalone REST or SOAP service packaged as a self-contained executable
- c) A large composite application containing multiple APIs
- d) A containerized database used by Talend Routes

Answer: b

Question: 10

You need to schedule a Route to trigger every 10 minutes. Which components and configurations are necessary? (Choose two)

- a) cTimer with repeat interval
- b) Use cron expression in cTimer
- c) cMulticast with retry pattern
- d) cAggregator with delay logic

Answer: a, b

Study Guide to Crack Qlik Talend API Services Developer TAPISCD Exam:

- Getting details of the TAPISCD syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the TAPISCD exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the Qlik provided training for TAPISCD exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the TAPISCD sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on TAPISCD practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for TAPISCD Certification

Make AnalyticsExam.Com your best friend during your Qlik Talend API Services Developer exam preparation. We provide authentic practice tests for the TAPISCD exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual TAPISCD exam. We guarantee you 100% success in your first exam attempt if you continue practicing regularly. Don't bother if you don't get 100% marks in initial practice exam attempts. Just utilize the result section to know your strengths and weaknesses and prepare according to that until you get 100% with our practice tests. Our evaluation makes you confident, and you can score high in the TAPISCD exam.

Start Online Practice of TAPISCD Exam by Visiting URL

<https://www.analyticsexam.com/qlik/tapiscd-qlik-talend-api-services-developer>