

# CA Live API Creator 3.1: New Features

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### PRODUCT RELEASE

CA Live API Creator 3.1

## Course Overview

Because of the competitive pressures arising from the application economy, enterprises need to develop API-based applications faster, unlocking stagnant value from data stores and speeding the rate of innovation. Application development is being driven toward DevOps processes and microservices architectures that break monolithic applications into logical components that can be continuously developed and deployed for new projects. Big data and IoT are driving the explosion of data that needs to be collected, selectively exposed, and then monetized to create new business models. Today's enterprise, as it embraces digital transformation, needs to address these challenges to move forward.

With CA Live API Creator, a variety of users can create APIs using multiple API development methodologies, either from existing data sources or net-new applications, and significantly remove cost and time from the development process through automation and business logic enforcement. CA Live API Creator enables the rapid creation of application back-ends for internal applications, mobile development projects, data-as-a-service exposure, IoT enablement, and partner integration. It permits the decomposition of large applications into self-contained units containing everything necessary for app delivery: data integration, business logic, and a robust API interaction layer. And it does all this in minutes rather than months. In this course, you will quickly become familiar with the new features available with CA Live API Creator 3.1.

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### COURSE TYPE, LENGTH & CODE

- Web-based Training (WBT)
- One (1) Hour
- 40API20410

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### PREREQUISITES

- Working knowledge of CA Live API Creator 3.0

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## What You Will Learn

- Understand how to create functions and make them available as endpoints that execute JavaScript and return a JSON response
- Gain an insight into how to create backend data models by importing or POSTing simple JSON-based metadata documents created from Swagger document definition
- Understand that there is now support for HBase and SAP as a business data source
- Identify the new feature which permits you to create filters to select which parts of the database schema to include or exclude from your API

- Identify how to call APIs using HTTP Basic Authentication as an alternative to passing in an auth token
- Understand that you can now install CA Live API Creator on Oracle WebLogic
- Understand other new features available in CA Live API Creator, which enable you to more efficiently write or test code
- Identify a simplified alternative to installing the B2B sample application

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#### WHO SHOULD ATTEND

- Implementation Consultant
- IT Developers
- IT Architects
- IT Security Manager
- IT Facility Coordinator
- Infrastructure Engineer
- Database Administrator
- API Owner/Administrator

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## For Managers

CA Live API Creator can dramatically reduce manual API creation and orchestration time and costs, facilitate your enterprise to create more APIs faster, and drive data-driven web, mobile, and composite apps. It also enables companies that have embraced API Management to expand the scope of their API lifecycle beyond management and enforcement in existing gateway and portal offerings towards the creation of APIs closer to the data layer. In this course, your team will be able to quickly become familiar with the new features available in CA Live API Creator 3.1.

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## Course Agenda

Module 1: Describe New Features and Enhancements	
<ul style="list-style-type: none"> <li>▪ Describe the support for function creation</li> <li>▪ Describe the metadata-driven model</li> <li>▪ Describe the support for new data sources</li> <li>▪ Examine schema filters</li> <li>▪ Describe HTTP basic authentication</li> <li>▪ Describe the support for the Oracle WebLogic server</li> <li>▪ Describe other CA Live API Creator improvements</li> </ul>	



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