Course title

Providing Progress OpenEdge Applications as REST Web Applications

Course duration

Equivalent to 4 hours of instructor-led training

Audience

This course is designed for Progress OpenEdge developers who want to provide their ABL applications as REST Web applications and publish them in a development environment.

Description

Representation State Transfer (REST) uses unified resource identifiers (URIs) to identify resources and uses HTTP protocols to act upon resources. In Progress OpenEdge, you can develop your own OpenEdge application using ABL and you can provide select methods, procedures, classes, or even the entire application as a REST Web application.

In this course, you will learn how you can expose your OpenEdge ABL application using REST and then publish the application on Pacific Application Server for OpenEdge (PAS for OpenEdge) in a development environment.

The materials that you receive with this course include a Course Guide, which includes hands-on lab exercises and step-by-step solutions, and a CD with example code and exercise files with solutions.

This course is also available online with a subscription to the Progress Education Community.

Version compatibility

This course is compatible with Progress OpenEdge 11.5.

Role-based learning path

This course is a part of the following role-based learning path:
• OpenEdge Developer

What you will learn

After taking this course, you should be able to:
• Describe OpenEdge REST architecture.
• Provide an OpenEdge ABL application as a REST web application.
• Publish a REST Web application in a development environment.
Prerequisites

Students should already be able to:
- Create an OpenEdge ABL application
- Work with Progress OpenEdge Developer Studio