**Course title**

*Providing Progress OpenEdge Applications as REST Web Applications*

**Course duration**

Equivalent to 8 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 HTTP protocols to act upon the 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 that is hosted in an AppServer, using REST, and then publish the application on a Web server 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 11.4.

**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