### Course title

Progress OpenEdge Database Administration

#### **Duration**

Equivalent to 32 hours of learning

#### **Audience**

This course is for:

- Application Partner end users who are responsible for managing and monitoring their OpenEdge databases.
- Application Partner IT staff who are responsible for managing and monitoring their application customers' databases.
- Application customer end users who are responsible for managing and monitoring their application database.

## **Description**

In this course, you will learn how to perform basic Progress OpenEdge database administration tasks. First, you will get an overview of key OpenEdge RDBMS architecture components and OpenEdge database administration tools. Then, you will learn how to perform the following database administration tasks:

- Create a database.
- Start up and shutdown a database.
- Manage extents of a database.
- Back up and restore a database.
- Implement roll-forward recovery using after-imaging.
- Dump and load a database.

The materials that you receive with this course include a Course Guide and an Exercise Guide, which includes hands-on exercises and solutions.

This course is also available online with a subscription to the <u>Progress</u> Education Community.

# Version compatibility

This course is compatible with 12.2.

### What you will learn

After taking this course, you should be able to:

- Describe key Progress OpenEdge RDBMS architecture components.
- Describe OpenEdge database administration tools.
- Create a database.
- Start up and shut down a database.



- Manage extents of a database.
- Back up and restore a database.
- Implement roll-forward recovery using after-imaging.
- Dump and load a database.

# **Prerequisites**

You should already be able to:

- Understand relational database concepts such as tables, indexes, triggers, primary keys, foreign keys, and entity-relationship diagrams.
- Possess a working knowledge of the Windows or the UNIX operating system

