Course title

Progress OpenEdge Database Administration

Course duration

32 hours

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 databases

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 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.

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 11.6.

Role-based learning path

This course is a part of the following role-based learning path:
- OpenEdge 11 Administrator

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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

Students 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.