Course title

Progress OpenEdge Database Administration: OpenEdge 12 Course

Course duration

Equivalent to 32 hours of instructor-led training

Audience

OpenEdge Database Administrators

Description

In today's business environment, databases are often required to be running 24x7. They are also becoming larger and more complex. As an OpenEdge database administrator, you are responsible for creating, monitoring, and maintaining Progress OpenEdge databases.

In this course, you 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 Exercise Guide which includes hands-on lab exercises and step-by-step solutions.

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

Version compatibility

This course is compatible with OpenEdge 12.8 and 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

Before you begin this lesson, you should meet the following prerequisites:

- 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 Linux operating system