

Training

OPENEDGE 11.6

JUMPSTART WITH

MOBILE

Duration 4 days

Audience OpenEdge ABL/4GL Developer
OpenEdge Architect

Description Workshop specifically designed to bring customers to the latest release and understand the benefits this could bring. This Workshop captures the highlights in the latest product upgrades that are needed to benefit the most of the new features provided.

This 4 day workshop is a must-have for and will get you to understand the latest OpenEdge capabilities.

Engagement Work Plan

Day 1:

ABL features

- Ability to PAUSE for less than a second
- Enhancement to PROVERSION for reporting SP and Hotfix info
- ProInventory now installs with the product (unsupported)
- Java Open Client upgrade to SDO 2.1
- Default scrolling startup option
- Enhanced structured error handling
- Support for Single-run Singleton
- Monitoring Temp-Tables

Platform and Install

- Certification of Windows 8 and Windows 2012 Server
- Tomcat included for Progress Developer Studio for OpenEdge
- Accessing Progress OpenEdge Mobile App Builder
- New product Mobile REST Mgt Agent

OpenEdge RDBMS

- OpenEdge RDBMS has been enhanced to allow the concurrent enablement of OpenEdge Replication and JTA transactions

- OpenEdge RDBMS OpenEdge Startup Parameters
- OpenEdge RDBMS PROMON Record Locking Table displays
- Multi Tenancy Overview

OpenEdge Management

- New OpenEdge Management Features

Day 2:

Progress Developer Studio for OpenEdge

- Scratchpad
- Full appbuilder integration in Progress Developer Studio for OpenEdge

Security

- Updates to identity management
- Sample roles and users defined for samples
- Security support for OpenEdge REST and for OpenEdge Mobile

Day 3 - 4:

Telerik Platform for OpenEdge

- Telerik Platform for OpenEdge Overview
- App Development
- Business Entity – a generic service interface for ABL objects
- JSDO – the Progress preferred communication mechanism between browser and server
- PAS OE – set up the server side business logic on the new multi-session agent
- Views – WYSIWYG element of the Kendo Platform
- Code – the editor
- CRUD – first step: implement the basic actions for any maintenance program
- Single Sign On / Single Point of Authentication: use the Progress oerealm implementation, leveraging on Spring security
- Error Handling: make the client aware of with the different types of errors that can be raised on the server
- Templates: enhance the productivity of your mobile development with powerful templates
- Source Code Management with GitHub: setup and basic scenario's
- AppManager and LiveSync: test your app without going via the appstores

Objectives

- Learn the latest and greatest from Openedge 11
- Improve your application performance with new parameters
- Learn better debug and monitor options
- Building Openedge Mobile Apps

Prerequisites Basic OE 4GL knowledge

Contact us at education@progress.com or visit our website progress.com/services/education