

FinPUG 2019 SEMINAR PROGRAM

"Business Application Evolution"

Program:

Friday, May 24th, 2019

Petro Palace Hotel – Oak Room - Meeting Facilities:

- 11.00 What's new in OpenEdge 12 – Brent Adonis
- 12.00 OO Design Patterns for OpenEdge – Mike Fechner
- 13.00 *Business lunch*
- 14.00 Leveraging ProTop in Your Dev, Test and Production Environments - Paul Koufalis
- 15.00 *Coffee break*
- 15.30 Experience of Using Pro2Oracle + OE CDC - Valeriy Bashkatov
- 16.15 Data Management – Marek Bujnarowski and Brent Adonis
- 17.00 *Closing of the meeting*

Program changes are possible.

Speakers:

Mike Fechner, Consultingwerk Software Services Ltd.

Paul Koufalis, White Star Software LLC

Marek Bujnarowski, Progress Software Corporation

Brent Adonis, Progress Software Corporation

Marko Myllymäki, CGI Suomi Oy

Digia Oyj

Valeriy Bashkatov, Progress Technologies

Participation fees: 70 €

Conference program, business lunch, coffee break

Speakers' bios



Mike Fechner

Director, Consultingwerk Software Services Ltd.

Mike Fechner, director and lead modernization architect at Consultingwerk started using Progress over 28 years ago and ever since has supported Progress Application Partners and end customers in adopting the features of the latest OpenEdge and Progress releases to enhance the capabilities of existing applications. With his framework design skills he has set the stage for development of many successful OpenEdge applications. Mike is specialized on object orientation in the ABL, software architectures, the GUI for .NET, web technologies and a wide range of Progress products such as OpenEdge, Telerik and Corticon. He is involved in software modernization projects on a day by day basis. He is a well-known and active member of the international OpenEdge community, frequent presenter at conferences around the world and is a board member of the German PUG and founder of the committee of the EMEA PUG Challenge. He's also a founding member of the Common Component Specification project.



Paul Koufalis

Progress OpenEdge DBA at White Star Software

Paul began his OpenEdge DBA career nearly 25 years ago after completing a Computer Engineering Degree at McGill University. If he's not staring at his multiple computer screens, you can probably find him speaking at a Progress event somewhere in the world or being roughed-up by his twin boys back home in Montreal. Paul can be reached by email at pk@wss.com.



Valeriy Bashkatov

OpenEdge Principal Consultant, Progress Technologies

Since 2003 I have been working with the Progress OpenEdge databases.

Today I am working at Progress Technologies, which is the official distributor and partner of Progress Software in Russia, the CIS countries and Latvia. Within the zone of my responsibility are hundreds of clients from small to large business, including the largest banks in Russia, which use the entire product line of Progress Software. The largest of them have thousands of users working with the OpenEdge databases and the sizes of these databases reach tens of terabytes.



Marko Myllymäki

Architect, CGI Suomi Oy

Marko is a software architect involved in developing CGI Profio360 ERP system's framework and technical architecture. He has used Progress technologies since 1994, focusing on OpenEdge. He is also familiar with .NET/C#, Java and JavaScript among others.



Brent Adonis

Senior Sales Engineer, Progress Software Corporation

Brent joined the Progress Software team in 2000 and held various roles all related to OpenEdge Development and OpenEdge DBA. He spent 5 years in the Data Connectivity and Integration team and worked with large OEM as well as Direct customers and Partners with their Data Connectivity solutions for RDBMS's, Big Data and NoSQL data sources in the cloud, on-premise and in hybrid cloud architectures. Currently Brent is working with OpenEdge partners in EMEA with their Application Evolution projects and helping to equip them to take advantage of the new technologies available in OpenEdge to keep their applications competitive in their markets.

Breakout Sessions

Friday, May 24rd

What's new in OpenEdge 12

OpenEdge 12 is packed with new features, like enhancements that boost database throughput performance by up to 200% and nine ways that get you closer to five 9's. You don't want to miss this release.

OO Design Patterns for OpenEdge

The essential idea of a design pattern is that it is a formal statement of a common problem along with any conditions and a statement of a solution to the problem. It is not a specific piece of code, but rather the guidelines or recipe for how one can solve the problem. Much as one seeks in OO design to abstract the invariants of sets of problem space entities, patterns abstract the invariants in sets of problem solutions.

Leveraging ProTop in Your Dev, Test and Production Environments

ProTop is a powerful tool that should be in every OpenEdge professional's arsenal. If you need insight into real time database activity, the free ProTop database monitor sorts, filters and groups realtime VST data into insightful analysis screens that help to keep the performance of your database and application in tip top shape. However, if you are responsible for the performance and availability of production OpenEdge environments, there is no better solution than the ProTop Monitoring and Alerting Service. Whether you need to monitor one database on one server or hundreds of databases, AppServers, PASOE, Tomcat and other resources spread around the world, we've combined our 30 years of experience with data from widely scattered sources to give you actionable information and alerts in one coordinated and insightful view via the ProTop Web Dashboard.

In this session we'll learn how to approach common monitoring problems through live demonstrations of the ProTop real time monitor and explain how to leverage our online web portal during your investigations. With its ability to instantly zoom in on a specific time period and show a coordinated view of multiple graphs and metrics, the web dashboard allows you to quickly link cause and effect between varied data series across hours, days, weeks, months and even years of historical data!

Experience of Using Pro2Oracle + OE CDC

Progress® OpenEdge® Pro2™ is a solution that provides easy, fast data replication from OpenEdge into a separate OpenEdge, SQL Server or Oracle database. In this session, I will share with you my three-year experience of using and implementing Pro2 for really large client's databases. I will tell you what problems we faced with Pro2 Replication and OE CDC and how we solved them.

Data Management

Evolving specific components of the OpenEdge RDBMS will provide better performance and management to achieve more uptime, increase extensibility or fortify security. This session includes information about data management options like Pro2, Hybrid Data Pipeline, Autonomous Rest Connector & OpenAccess.

Finland Progress User Group ry. www.finpug.fi

Finland Progress User Group is a registered Progress user association. The association is an active and independent group with almost 300 members at present. The goal is to exchange experiences and information on Progress products and applications. The association is intended for individuals who are interested in Progress.

The goal is for each Finnish Progress developer to become a FinPUG member, meaning people who open up every day to Developer Studio, OpenEdge Studio or even a Process Editor. Now it's easy to get in from www.finpug.fi/Jaseneksi. The membership fee is 0 €.

From the application end-users, the aim is to get membership connections to each unit.

