Neoxen® Trelox QX

Neoxen Trelox Release 10.58

Product Fact Sheet

Neoxen Trelox is a 32/64-bit multi-functional Information Mediation Broker. It is based on the Neoxen QX Framework, the core of Neoxen QX technology and the foundation of all Neoxen products. All current desktop and server versions of Microsoft Windows are supported – From Windows 7 and Windows 8(.1)/10 to Windows Server 2012 R2.

Neoxen Trelox provides a solid foundation, which drastically shortens design and implementation time and significantly reduces the overall project costs.

Key Benefits

Save in Development Costs

Neoxen Trelox is easy to learn and easy to use and the licensing is flexible and competitive. Neoxen Trelox contains a consistent interface in every supported platform. Therefore, less coding is required to achieve the targets and the testing efforts can be concentrated on the business level functionality.

Build Better Solutions

As you save in development costs, you will also build better solutions utilizing the extensively tested and proven foundation. Less bugs, shorter testing cycles and shorter project completion will raise your customer satisfaction and give you a competitive advantage.

Save in Support Costs

When there is a need to upgrade or modify your solution, your developers can typically concentrate on just the business level. Neoxen Trelox Release 10.58 is backwards compatible. If there is a need to upgrade the platform, the existing solutions remain fully functional and can even take advantage of some of the new features without re-coding.

Earn Confidence

Whether you create a solution designed to reside on an intranet or run over the Internet, customers will feel more confident using the system based on a robust and proven platform. Furthermore, the developers can have the Neoxen Trelox sources stored in an escrow service for even further confidence.

One of the additional benefits of Neoxen Trelox is that its usage is not restricted to any particular programming language or development environment. The core technology is written in low-level C language for optimal performance and inter-operability. Therefore, all the functionality is accessible from any programming language capable of calling C-style library functions (C, C++, most scripting and macro languages, Java, etc.).

The whole code base of Neoxen Trelox has been fully internationalized. Therefore, the solutions created can be easily localized to any language area, including the Far East.

Reduce your Total Cost of Ownership

Speeding up your development cycle is an important source of savings. In the longer term, the reduced costs in support and maintenance may multiply your savings and lower your TCO remarkably.

Key Features

- Scales from hand-held smart devices to server clusters

- Supports Asynchronous Task Oriented Communications

- Supports Synchronous Connection Oriented Communications

- Supports over ten RDBM systems including:
    - Microsoft SQL Azure
    - Microsoft SQL Server 2005/2008/2008 R2/2012/2014
    - Oracle
    - Sybase
    - IBM DB/2
    - MySQL
    - PostgreSQL
    - Informix
    - Centura
    - Interbase
    - Firebird
    - SQL Anywhere
    - SQLite
    - Neoxen GDB
    - ODBC Data Sources

- Extensible by Adaptive Design

- Server Side Customization (SSC)

- Peer-to-Peer Support by design

- Broker chaining and networking capabilities by design

- High performance for distributed solutions

- High throughput for intensive requesting

- Highly flexible integration with legacy systems

- Distribution platform for existing systems

- Extensive Audit Trail and Logging Interface

- Extensive Configuration and Administration Interface

- Documented SDK

- Supports Microsoft Visual Studio 2015/2013

- C-style API callable from C, C++, Microsoft .NET Framework, scripting and macro languages, Java, etc.

- Fully internationalized – makes localization easy

System Requirements

Operating System	Version	Service Level	C/C++ Compiler
Microsoft®	Windows 2012 Server (R2)		Visual Studio 2015*
	Windows 2008 Server R2		Visual Studio 2015*
	Windows 10		Visual Studio 2015*
	Windows 8(.1)		Visual Studio 2015*
	Windows 7 (32/64-bit)		Visual Studio 2013*

Microsoft® Internet Explorer 10/11 required.

*Microsoft® Visual Studio 2013 and 2012 supported.

Availability

The Neoxen Trelox Release 10.58 is available directly from the vendor. Please visit our web site at http://www.neoxen.com or contact our sales department at sales@neoxen.com.

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About the Company

Neoxen Systems is a Finnish cloud software services company. We develop and operate internationally certified information management solutions for businesses, public sector and educational institutions. We work closely with leading research centers and global technology providers to help you to succeed in your mission.

As a cloud technology provider Neoxen Systems is a long term Microsoft Gold Partner. We are a leading Finnish expert in Windows Azure and Office 365.

We provide full set of cloud services, consulting, training and support to our customers.

http://www.neoxen.com

sales@neoxen.com

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