

Tatsoft Expands & Improves Industrial Digitalization Software Suite

Manufacturing and process users are empowered to accelerate industrial digitalization with the Tatsoft expanded and improved FactoryStudio powered by FrameworkX.

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Manufacturing and process users are empowered to accelerate industrial digitalization with the Tatsoft www.tatsoft.com expanded and improved FactoryStudio™ powered by FrameworkX™ with the release of version 9.2, enabling companies to reliably achieve greater profitability and sustainability.

“Digitalization is essential for industrial companies to be profitable and competitive. Tatsoft FactoryStudio™ 9.2 powered by FrameworkX™ builds on a commitment to provide the most powerful easy to use software leveraging the latest IT, OT, and industrial automation open standards to achieve real-time synchronized and optimized manufacturing from sensor edge to business systems and cloud applications.” Founder & CTO Marc Taccolini

FRAMEWORKX (FX) | UNLIMITED

SCADA

HMI

EDGE

GATEWAY

FACTORYSTUDIO (FS)

Graphics

SQL

Symbols

Devices

Scripting

OPC

Security

Reports

MQTT

Alarms

Audit

Real-Time DB

Tatsoft FrameworkX™ enables user to connect, collect, and visualize all real-time data on any device, to anyone, anywhere. Out-of-the-box, it comes complete with all the tools needed in one platform.

TATSOFT

Real-Time Functionality

SCADA, HMI, MES, IIoT Edge and Gateway

Enabled by FrameworkX

OEE & Downtime

Track & Trace

Alerts & Notifications

Trend Analysis

Core Functionalities

OPCUA

Drivers

SQL

Graphics

Alarms

Tags

Scripts

Dashboards Reporting

HTML5

MQTT

Platform

FRAMEWORKX

- Integrated Development
- Built-in SQL
- Smart Symbols

- Real-Time DB
- Scripting
- OPC UA
- Data Logging

- Alarms
- Audit Trail
- Store Forward
- Trending

- Security
- Open API
- Web Server

- .NET
- HTML5
- Redundancy

Operating System

Windows

Linux

iOS

FrameworkX includes everything you need to develop industrial applications for your industry

FactoryStudio™ powered by FrameworkX™ is a complete, powerful, and affordable software platform to create robust real-time industrial applications that offer a wide range of integration

tools. Tatsoft helps users integrate OT and IT with compatible standards including SQL, .NET, C#, VB.NET, Python, JavaScript, HTML5, OPC UA, MQTT and more.

Tatsoft delivers enhanced security and intrinsically safe execution due to the 100% managed code environment, distributed multi-user engineering with Cloud-collaboration, built-in project version management, effective use of 64-bit multi-core CPUs to deliver unmatched application performance and user interfaces with easy multi-display and web support, native SQL embedded, Microsoft .NET Framework tied integration, side-by-side execution of testing and production runtimes, hot-swapping of running project version, hot-standby server components and more. Essentially, there is added value to the entire project cycle, from the configuration tools, to the deploying and field management tools.

The Tatsoft team with over 25 years of industrial software experience and knowhow is continually delivering user-friendly flexible real-time industrial digitalization software to achieve effective manufacturing business integration. Tatsoft LLC was founded in Houston, Texas in early 2009 by Marcos Taccolini to develop an entirely new product "from a clean sheet of paper." Taccolini has a long history in the automation field as an Electrical Engineer who started working with programmable controllers and software systems in 1985. Tatsoft it is committed to delivering intuitive, enjoyable software that increases staff efficiency and protects users from making configuration errors. Tatsoft software is used by a large number of companies today including Apache, Cargill, Gerdau, Weg, Ecolab, and Sargento.

Release 9.2 Key Highlights

- Rockwell ControlLogix And CompactLogix Auto-Discover
- Asset Data Modeling
- MQTT SparkplugB
- HTML 5 Linux & Window Servers Web Interfaces
- Linux Enhancements
- Automatic & Tagless Connections!
- Edge Store-And-Forward

Details on all version 9.2 features at:

<https://docs.tatsoft.com/display/DOC91/New+and+Improved+in+9.2>

Free Trial Download Available at: <https://tatsoft.com/download-demo/>

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