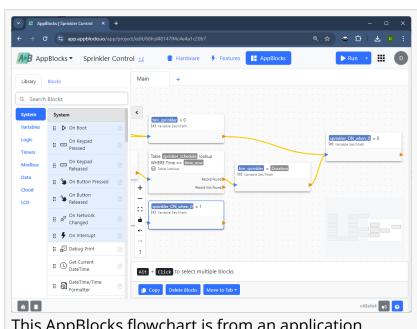


Tibbo Technology Inc. Launches the AppBlocks Cloud, a New Word in Industrial Automation and No-Code Development

The new Cloud service further enhances the AppBlocks no-code, flowchart-based application development platform for industrial automation and IoT solutions.

TAIPEI, TAIPEI, TAIWAN, October 2, 2024 /EINPresswire.com/ -- Tibbo Technology, Inc., a specialist in modular industrial automation and no-code design tools, is excited to announce the public availability of AppBlocks Cloud (ABC)—a new cloud-based service for monitoring and managing AppBlocksenabled devices.

AppBlocks (<u>appblocks.io</u>) is a no-code, flowchart-based platform that simplifies the development and



This AppBlocks flowchart is from an application designed to control a water sprinkler

deployment of automation and IoT applications for Tibbo Project System (TPS) devices (<u>tibbo.com/tps</u>).

The TPS is a family of modular automation products. The family includes base systems comprising a CPU board and an enclosure, as well as a wide variety of IO Modules called Tibbits[®]. By plugging the desired Tibbits into the CPU boards, end users, system integrators, and OEMs effortlessly create customized automation and IoT devices for applications across building management, hospitality, manufacturing, agriculture, safety, security, and many other industries.

The browser-based AppBlocks Designer (ABD) further streamlines the development of TPSbased automation solutions by providing an intuitive, graphical way of defining the application logic. Rather than writing code line-by-line, developers draw application flowcharts. By focusing on the narrow segments of industrial automation, IoT, and data collection, Tibbo was able to create a set of highly expressive building blocks that make the AppBlocks flowcharts simple and readable. "

AppBlocks significantly reduces development time, cutting days or even weeks from automation project timelines."

> Dmitry Slepov, Managing Director, Tibbo Technology, Inc.

With the introduction of the AppBlocks Cloud, developers can now monitor and manage AppBlocks-enabled TPS devices deployed in the field. Enabling the Cloud connectivity in AppBlocks projects takes just a few mouse clicks. As soon as a TPS device connects to the Cloud, the system automatically recognizes its configurable parameters, data tables, events, and commands. This means this device's features are immediately mirrored to and accessible from the Cloud!

AppBlocks significantly reduces development time, cutting

days or even weeks from project timelines. The AppBlocks Designer is free for TPS-based projects, and the AppBlocks Cloud offers a free tier. Developers are invited to test-drive the AppBlocks platform, with white-glove onboarding, training, and support services available to interested parties.

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