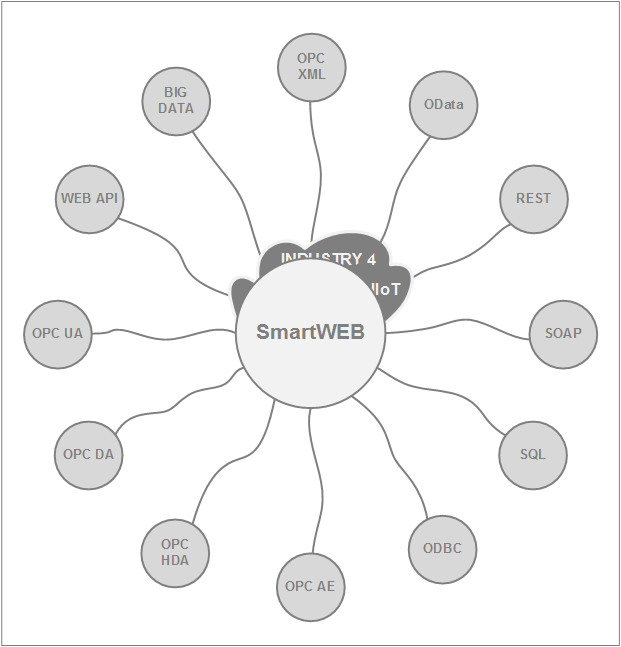
## About

In today’s process industries, smarter decision-making enabled by greater insight into operations and enterprise collaboration is crucial. SmartWEB allows users to visualize and explore all process data, alarms, and events at anytime and anywhere in the same way as seen on operator stations. By using built-in reach computing capabilities and visualization libraries, the users can create and share with co-workers KPI dashboards, production reports and many more. It's a highly scalable infrastructure designed with cybersecurity in mind, which empowers enterprises in real-time and transforms operational data into actionable knowledge. By utilizing state-of-the-art technologies for interoperability with any installed based control system, SmartWEB acts as a single data hub between the factory floor and decision-makers.



SmartWEB and all its services are designed to operate with security as a core consideration. Along with the flexible architecture, the system enables enterprises for Industry 4.0 and digital transformation.

## Acknowledgments

Our team every day uses high-quality software that is developed and maintained by people who respect freedom and who are generous with their time and energy. We sincerely thank the teams and individuals who develop the following open-source products.

#### Orchard CMS

Orchard is a free, open-source, community-focused Content Management System built on the ASP.NET MVC platform. Orchard is built on a modern architecture that puts extensibility up-front, as its number one concern. All components in Orchard can be replaced or extended. Content is built from easily composable building blocks. Modules extend the system in a very decoupled fashion. A rich UI composition system completes the picture. Orchard is delivered under the .NET Foundation and licensed under a New BSD license, which is approved by the OSI.

#### Redis

Redis is an open-source (BSD licensed), in-memory data structure store, used as a database, cache and message broker. It supports data structures such as strings, hashes, lists, sets, sorted sets with range queries, bitmaps, hyper logs, and more.

#### jQuery

jQuery is a fast, small, and feature-rich JavaScript library licensed under the MIT license. It makes things like HTML document traversal and manipulation, event handling, animation, and Ajax much simpler with an easy-to-use API that works across a multitude of browsers.

#### AngularJS

AngularJS is a JavaScript-based open-source front-end web framework licensed under the MIT license. It is mainly maintained by Google and by a community of individuals and corporations to address many of the challenges encountered in developing single-page applications. It aims to simplify both the development and the testing of such applications by providing a framework for client-side model–view–controller (MVC) and model–view–view-model (MVVM) architectures, along with components commonly used in rich Internet applications.

#### SVG-Edit

SVG-edit is a fast, web-based, JavaScript-driven SVG drawing editor that works in any modern browser. SVG-edit is releasing under the MIT license.

#### Dygraphs

Dygraphs is a fast, flexible open-source JavaScript charting library available under the MIT license. It allows exploring, interpreting and visualization of data sets.

#### D3

D3 or (Data-Driven Documents) is a JavaScript library for manipulating documents based on data. D3 helps bring data to life using HTML, SVG, Canvas, and CSS. Its emphasis on web standards gives the full capabilities of modern browsers. D3 combines powerful visualization components and a data-driven approach to DOM manipulation. The library is releasing under the BSD-3 license.

#### Bootstrap

Bootstrap is a free and open-source CSS framework directed at responsive, mobile-first front-end web development. Created by a designer and a developer at Twitter, Bootstrap is one of the most popular front-end frameworks and open source projects in the world. Bootstrap is currently releasing under the MIT license.

## License

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