PRODUCT DESCRIPTION:

Emporix Orchestration Engine

The Emporix Orchestration Engine (Orchestration Engine) enables companies to more efficiently digitize and optimize their processes, based on real-time business-wide process intelligence powered by Celonis.
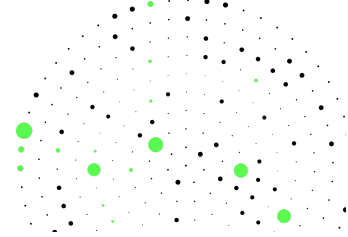
Leveraging the partnership between Emporix and Celonis, Orchestration Engine includes a low-code execution template builder and orchestration framework, which empowers process experts, business analysts or citizen developers to build 'Orchestration Scenarios' themselves without the need to engage or source a development team. 'Orchestration Scenarios' define the Process Orchestration and Automation activities performed by the Orchestration Engine. The Orchestration Engine automatically executes 'orchestration scenarios' in high speed, high volume and high throughput situations, to support operational use at scale.

Once a process instance is completed the Orchestration Engine can communicate with the Celonis Platform and provide the outcome and execution context to further increase process intelligence and represent a data enrichment loop.

In order to extend business processes to incorporate human-in-the-loop interactions, Orchestration Engine includes a drag-and-drop form builder that generates task interfaces and data capture forms that can be integrated into the flow of activities performed.

Together with the Celonis platform's process mining and business execution functionality, Orchestration Engine forms an entire new enterprise software stack, enabling businesses to run and digitize their entire value proposition; all the way from the source to the final customer sale.

FEATURES OVERVIEW

FEATURE	DESCRIPTION
DESIGN ORCHESTRATION SCENARIOS	OE enables the building of Orchestration Scenarios, using a visual editor within a low-code environment.
UNDERSTAND & ADAPT ORCHESTRATION SCENARIOS	OE provides dashboards which show how each Orchestration Scenarios is contributing towards improving the business goals. These dashboards can be used to continuously improve the effectiveness of the Orchestration Scenarios in delivering value for the business.
TROUBLESHOOT ORCHESTRATION SCENARIOS	Automating and orchestrating across multiple applications makes it hard to see where problems lie when things go wrong. OE provides a built-in debugger which makes it easy to find, and therefore fix, the problems that are blocking your Process Execution Instances.
ORCHESTRATE & AUTOMATE ACTIONS IN OTHER SYSTEMS	Users of OE can orchestrate & automate actions across 1000+ tools, platforms and applications.
CONNECT YOUR EXISTING APPLICATIONS	The low-code environment provided by OE enables users to connect their own applications, without the need for development teams to build integrations.
BUILD AND AUTOMATICALLY SEND INTERNATIONALIZED FORMS AND SURVEYS	OE provides an embedded Form Engine that allows editors to create simple or complex forms with different language translations. Once Forms are created they can be scheduled to be sent out to registered recipients, either singly or in a collection via a secure link embedded in an email template.
SECURE FORM LINKS HAVE EXPIRY DATES	When Forms or Survey are scheduled they can also have default expiry times set on the links to prevent access after a certain amount of time.
HIGH PERFORMANCE	The high-performance infrastructure of OE was built with the needs of eCommerce in mind, capable of executing in high speed, high volume and high throughput situations.
AUDITING FOR COMPLIANCE	Customers in highly regulated industries can be assured that every change within the Orchestration Engine system is recorded and stored for audit purposes, including Who did What, When. Audit logs are available upon request.

METRIC DESCRIPTION

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ORCHESTRATION SCENARIOS	A Orchestration Scenario within the Orchestration Engine is the unique definition of a sequence of activities that define said orchestration scenario. An orchestration scenario has no license limitations in size, length, connected systems nor the frequency in which it is invoked and executed. For clarity: Each orchestration scenario has to be licensed separately.