

PUBLIC

SAP Build Process Automation

Automation Learning Path



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Overview

This document provides information on the configuration and execution of the Automation Learning Path.

The Automation Learning Path is designed as a tool to facilitate training and learning. It is an automated process for sending forms containing links to tutorials and courses to multiple users, guiding them throughout their learning journey.

This automation utilizes a sub-process called the Learning Path to orchestrate the sending of forms to users. The sub-process includes various steps, such as presenting mission forms and providing links to them, as well as self-test forms to assess users' knowledge at the end of each mission.

The Automation Learning Path offers an automated and efficient approach to guide users through their training. By utilizing automation and a sub-process, it simplifies the sending of forms with links to educational resources, allowing users to follow tutorials and courses in an organized and structured manner.

Prerequisites

The Desktop Agent must be installed in accordance with the installation guide available [here](#). An SAP Intelligent RPA Factory or SAP Build Process Automation Lobby must be available with a suitable environment. All information can be found in the "Getting Started" section accessible via the above link.

Capabilities

This template consists of following capabilities.
Please refer [help documentation](#) about these different artifacts.

Name	Description
Process: Manage Trainees Learning Journey	<ul style="list-style-type: none">• This is the Main Process and responsible for triggering the initial "Learners Info" Form
Form: Registration Form	<ul style="list-style-type: none">• This form is used to collect information from learners, including their names and email addresses.
Automation: Assign Learning Journey	<ul style="list-style-type: none">• This automation is used to retrieve learner emails from the registration form and send the training to each learner.
Sub-Process: Learning Path	<ul style="list-style-type: none">• This sub-process includes all the mission forms to be completed, as well as self-tests for each mission accompanied by their corresponding response forms.
Mission Forms	<ul style="list-style-type: none">• The forms contain information about each mission, including its contents and the link to access the mission. Additionally, they provide users with the option to choose whether or not they would like to complete a self-test after completing the mission.

Self-Test Forms	<ul style="list-style-type: none">• The forms include a set of questions designed to assess the learner's knowledge and understanding after completing the mission.
Answer for the Self-Test Forms	<ul style="list-style-type: none">• The forms include user responses as well as the corresponding correct answers.

Procedure

Automation Learning Path template requires SAP Build Process Automation subscription or CPEA contract. Follow the [setup and configuration section](#).

SAP Build Process Automation

Import Content

This template can be downloaded from the Store :

- 1) Navigate to the **Store** in your SBPA tenant.
- 2) Select the Project Type as **“Process Automation”**.
- 3) In the Search bar type **“Automation Learning Path”**.
- 4) Select the “Add” button to add the template into you lobby.
- 5) After successfully adding the template, navigate back to the lobby to find the “Automation Learning Path” template available for use.

Configure Process

The process **“Manage Trainees Learning Journey”** does not need to be explicitly configured.

Configure Sub-Process

The sub-process **“Learning Path”** does not need to be explicitly configured.

Configure Forms

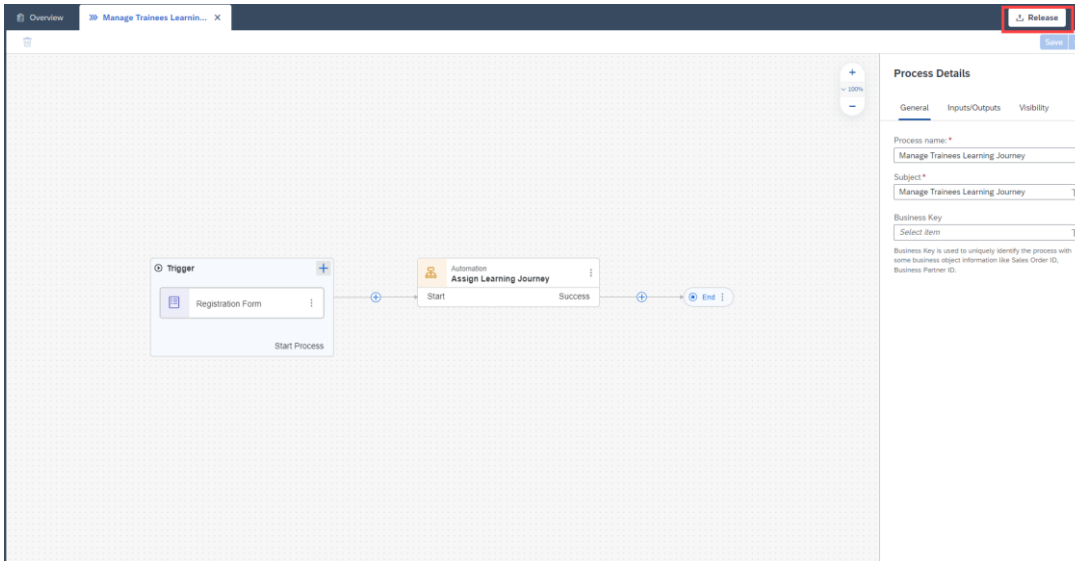
The forms within the sub-processes do not require initial configuration, but they can be edited or modified. In fact, the forms can be customized to provide users with different learning tasks simply by accessing the form and modifying the embedded links and training descriptions.

If such changes are made, it is important to consider updating the self-test forms as well by modifying the questions contained within them. This ensures that the self-tests accurately assess the knowledge acquired through the modified forms.

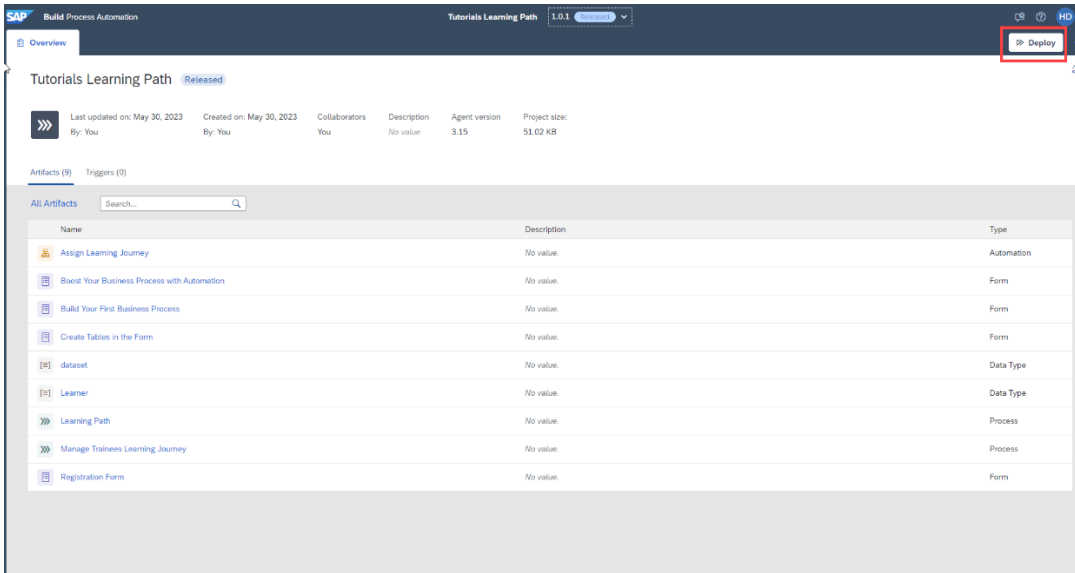
Run and Test your Process

To run a process, you must first release and deploy it.

To release a version of your process, first ensure that the status is listed as 'Editable'. Then click 'Release':

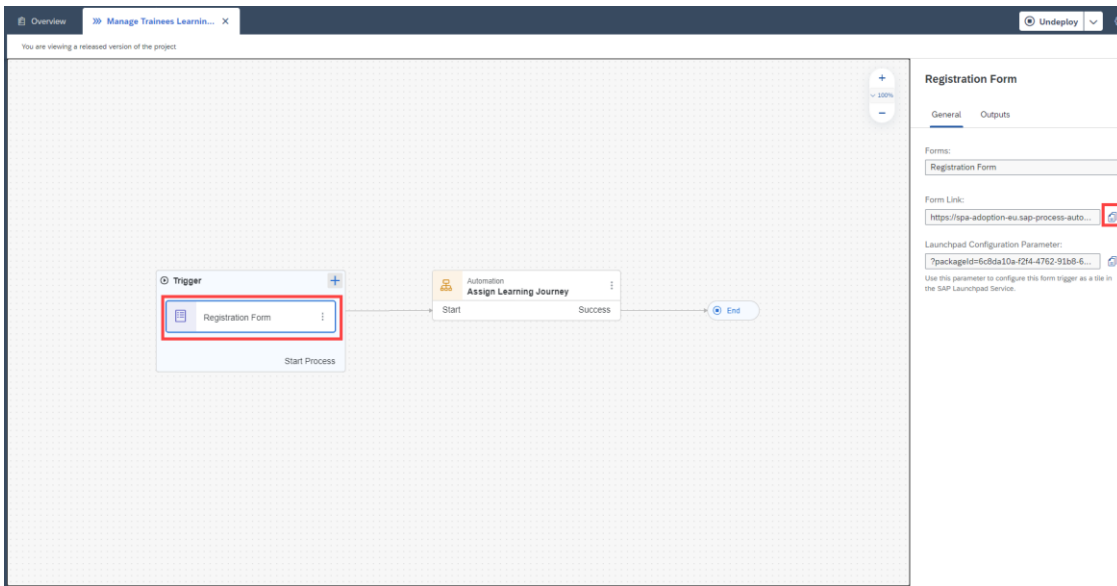


Then click 'Deploy':

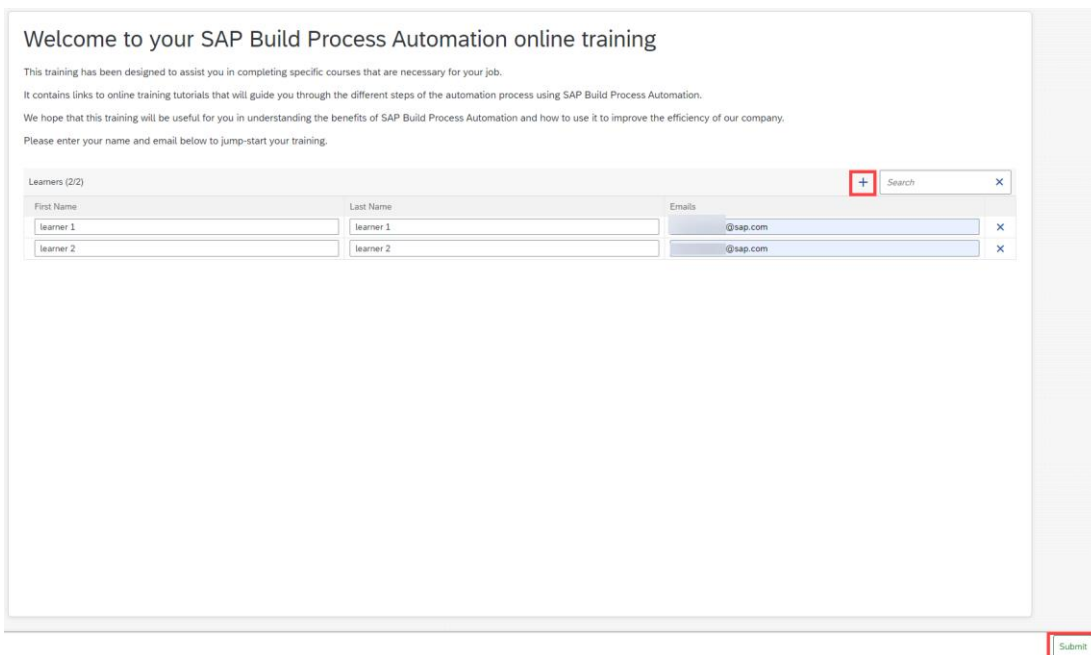


To test and run a deployed version of this sample automation learning path, you need to submit a request form.

This request form can be either accessed directly as a tile in the SAP Business site. To access the relevant links from the process builder, open the process artifact Manage Trainees Learning Journey and click Registration Form is submitted to retrieve the links from the side panel:



When you open the form link in a browser, you will be directed straight to the registration form that contains a table for entering the learners' information. You are required to fill in the table with the necessary details and then click on the "Submit" button to send the form.



Support

There is no support available for template content. If you experience general issues with SAP Build Process Automation, raise an incident via SAP Support Portal on **BPI-PA** component.

This template can be modified using SAP Process Automation. For example: add business rules to determine the approver based on a certain business logic or add an action to post collected information to backend SAP system. Refer [Help Portal](#) for more details.

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