



IDEA App PMX

Version 1.1

The new IDEA app PMX takes your Process Mining analyses to an unprecedented level.

The app puts the necessary technical requirements at your fingertips to hand over the data to the Celonis® component, which is now provided to you either as an **On Premises variant (CPM)** or as a **Cloud solution (IBC)**.

Whether you choose the On Premises variant, which is installed within your company's network, or the Cloud solution – the **fast and easy web-based access** to the Celonis® environment provides you with **predefined analyses**, while at the same time enabling you to **work flexibly in a modern, configurable interface**.

Version 1.1 of the IDEA app PMX brings important **enhancements and optimizations**, including an **update to the Python interface** and a **smoother display of analyses in the Cloud solution**.

Below you will find a brief overview of all new features to help you get started with the current version.

Importing the IDEA app PMX version 1.1

Easy and fast import of the current version

The new version of the IDEA app PMX is a full version. This version can be used for new installations as well as for an update of an already existing version. If you have already imported the previous app version 1.0, you can simply import the new version over the existing one.

There are two ways to import the new app to IDEA.

Double-click the app to import it:

1. Open the “IDEA_App_PMX_V1.1_EN” folder from the download package and double-click the DPACK file.

Note:

Start the import by double-clicking the DPACK file only on the computer on which IDEA 11.2 or higher is also installed.

2. The **SmartAnalyzer App Import** dialog box opens, showing the status of the import. The successful import process is displayed accordingly. As soon as this process is completed, the dialog box is automatically closed or you can exit the dialog box using the **Close** button. You can now work with the app.

Import the app via the **App Management** wizard:

1. Open IDEA and switch to the **SmartAnalyzer** tab.
2. From the **Apps** group of the ribbon, click **Management**. The **App Management** wizard opens.
3. Go to **Apps** and click the **Import apps** entry. The **Import Apps** page opens.
4. Select the DPACK file via the **Browse** button and click the **Start Import Process** button.
5. A message indicates that the import process has been completed. Close the **App Management** wizard. You can now work with the app.

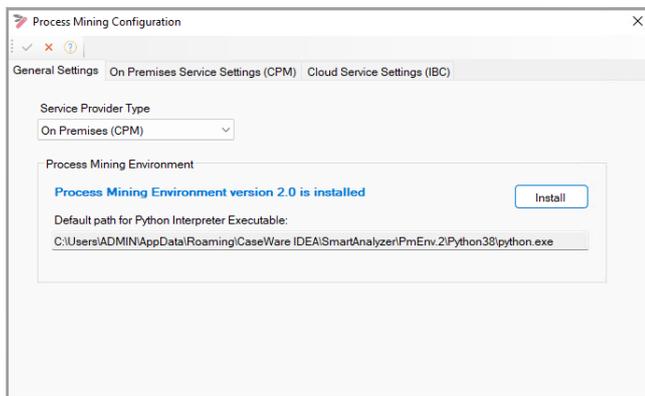
A detailed overview of the system requirements for the current IDEA app PMX can be found in the “System_Requirements_IDEA_App_PMX_V1.1.pdf” file. The information about upgrading to the current version is included in the “Installation_Guide_IDEA_App_PMX_V1.1.pdf” file. Both files are in the download package of the app.

Only a few steps to the Process Mining analysis

User-friendly installation and configuration

The setup is done **in just a few steps**. For that purpose, **the menu bar of the app workflow offers the Process Mining Configuration entry**. This lets you install the Process Mining environment and enter the input required to connect to the Process Mining component.

Your Audicon consultant will be pleased to assist you in all questions and requests concerning configuration. Additionally, **the Process Mining configuration dialog or the menu bar in the app workflow provide access to an online help**, which will give you further valuable information.



Dialog for configuring the Process Mining environment

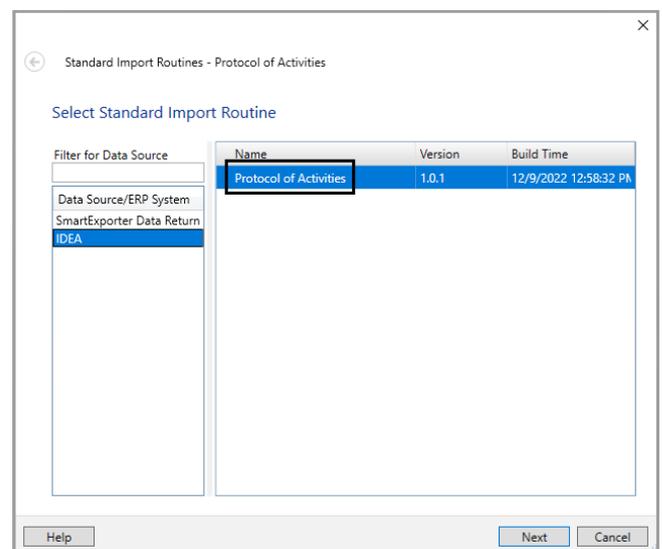
Note:

As the Python environment used to communicate with the Celonis® engine is shipped with the IDEA app PMX, it is required that you first import the IDEA app PMX to be able to work with the IDEA app Process Mining P2P or Process Mining O2C.

Flexible analysis of any business processes

Protocols of activities as the basis for your Process Mining evaluation

Use the IDEA app PMX independently and benefit from the **Protocol of Activities** Standard Import Routine if your protocols of activities are available to you as IDEA databases which you want to prepare for analysis with Process Mining. This way the PMX app makes it possible to flexibly analyze whatever business processes you have, even outside the SAP® environment.

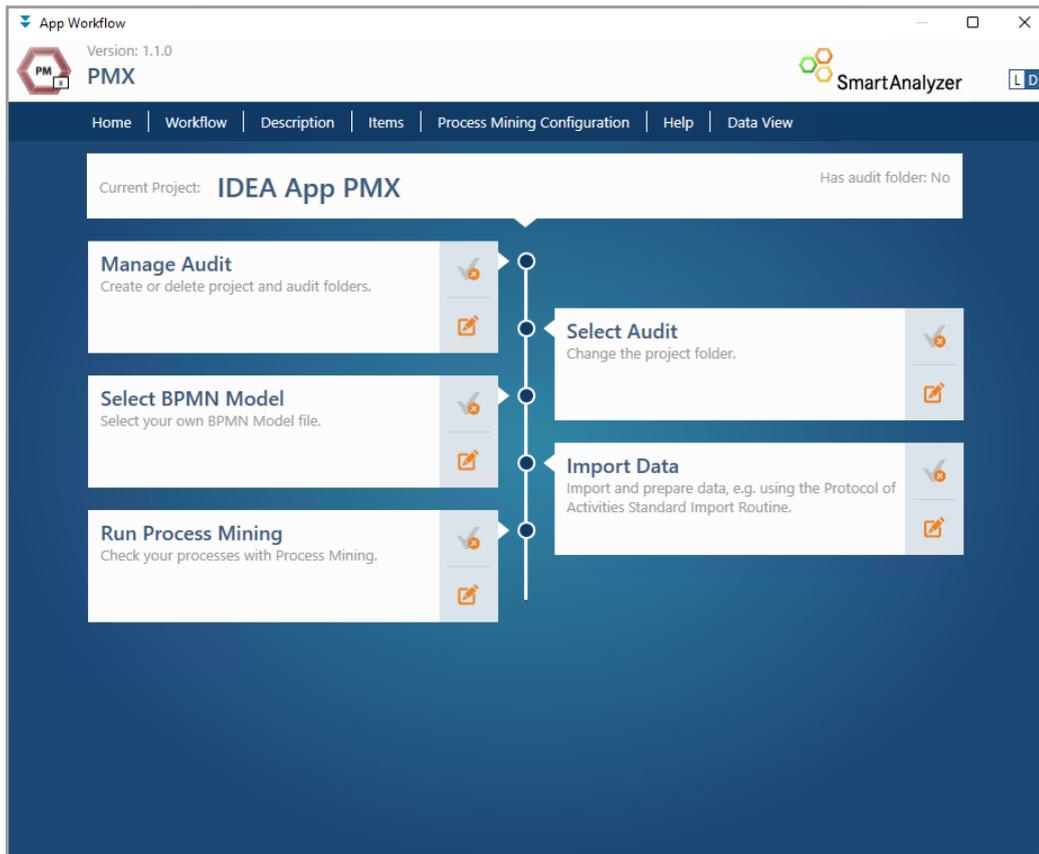


IDEA app PMX with Standard Import Routine for protocols of activities

Conformity check and comparison between as-is and to-be: upload your own BPMN model

If the to-be processes defined for your company have been saved in the popular BPMN format, a **corresponding step in the app workflow** gives you the opportunity to simply **upload your own**

BPMN model file and use it for **comparison with the as-is processes taking place** in order to **identify and analyze deviations**.



Workflow of the IDEA app PMX

New features and enhancements in version 1.1

Update of the Python interface

With the new app the Python libraries have been updated.

To install the latest version of the configuration items, click **Install** in the **Process Mining Configuration** dialog.

This step is always required, even if you have not worked with the previous app version 1.0.

New area in the cloud

In version 1.0, analytics were added to the **Process Analytics** section in the Celonis® cloud interface.

With version 1.1, the display has been adjusted. Analyses are now shown in the **Studio** area and are thus **displayed as apps for a better overview**.

Optimized handling of empty fields

Until now, for empty fields, the format of the field was always set automatically by Celonis®.

As of version 1.1 this value is overwritten with the entry from the defined data model. This ensures that the **formats in Celonis® match the expected formats from the data model**.

Definition of the case table as part of the defined data model

The case table was previously created automatically in Celonis®.

In the current version 1.1, this has been adjusted so that the **case table is now specified by the data model**.

Improved umlaut handling

In the previous version, unexpected behavior could occur if an activity table contained umlauts.

This has been corrected in the current version and **umlauts are now fully supported**.

Editorial changes

In order to provide an even better user experience and to further enhance the usability of the software, the user interface has undergone some **linguistic optimizations**.