



GETTING STARTED WITH QPR PROCESSANALYZER

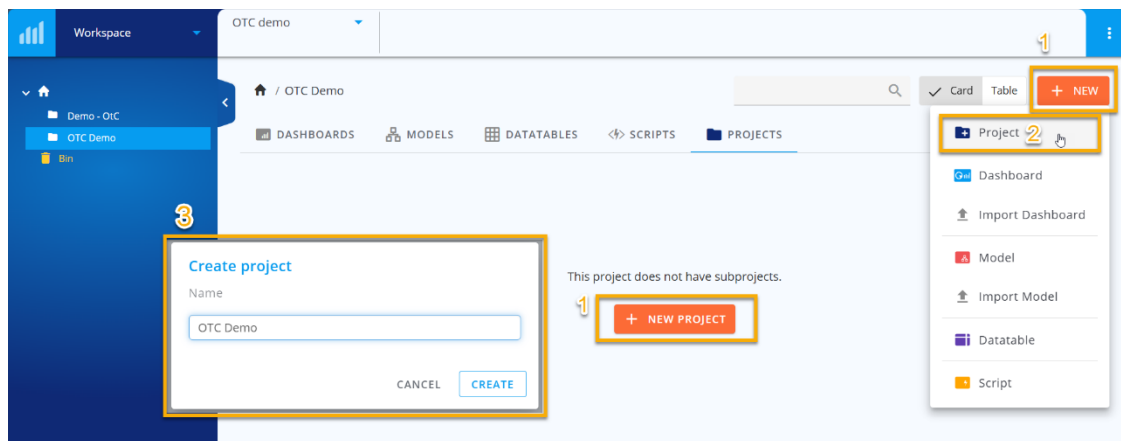
USING QPR'S PRE-BUILT SOLUTION

Getting Started with QPR ProcessAnalyzer with QPR's Pre-built Solution

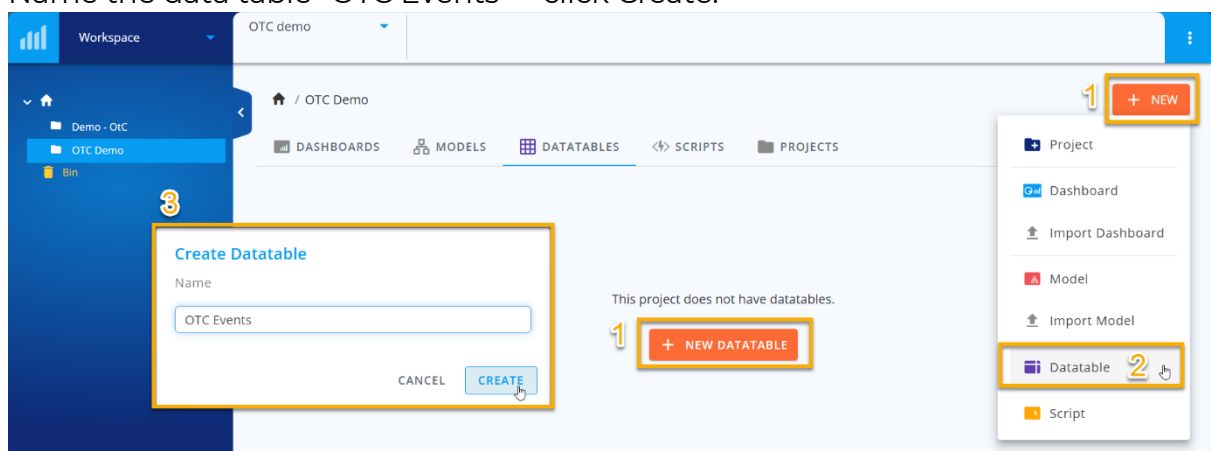
This guide shows you how to quickly start using QPR ProcessAnalyzer with QPR's pre-built solution with demo data from Order to Cash process. The solution includes a data model along with multiple dashboards for various analysis purposes related to Order to Cash process.

Quick Start Guide

1. Download [OTC_Events_900k.csv](#) and [OTC_Cases_92k.csv](#)
2. Log in to QPR ProcessAnalyzer
3. Create a new Project by clicking *NEW PROJECT* or *NEW -> Project*. Name the project as you wish -> Click *CREATE*. (We have used OTC data, so the project is named "OTC Demo")

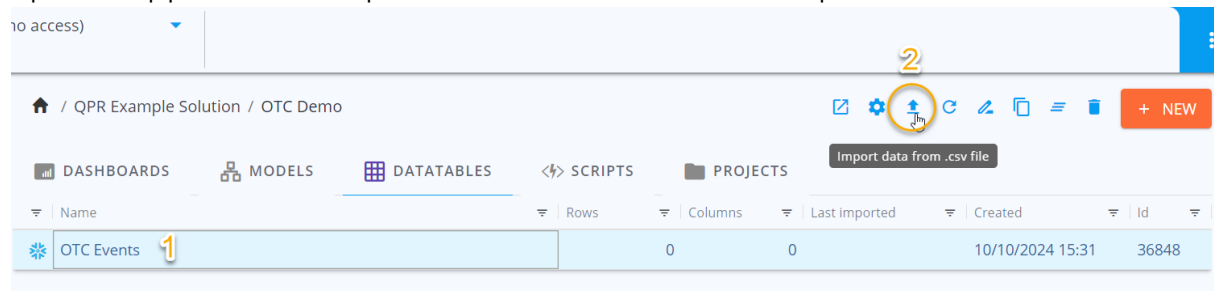


4. Go to *DATATABLES* tab and create a new data table by clicking *NEW DATATABLE* or *NEW -> Datatable*. Name the data table "OTC Events" -> click *Create*.

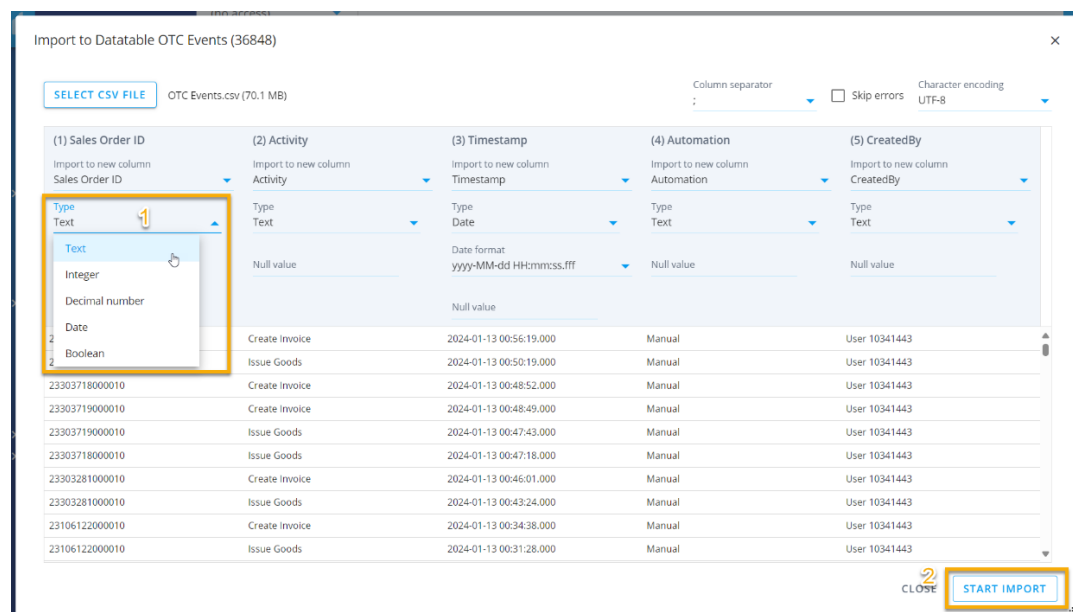


5. Select your newly created data table "OTC Events" active (highlighted with blue color) by clicking on it. After activating the data table, you'll see new

options appear to the top of the screen. Click on the import icon.



6. Click SELECT CSV FILE and open the [OTC_Events_900k.csv](#) file you downloaded in the beginning.
7. Change the Sales Order ID data type from Integer to Text by using the dropdown menu.
Complete your data import by clicking START IMPORT.



8. Repeat steps 3-7. Name the new data table "OTC Cases" and import the [OTC_Cases_92k.csv](#) file you downloaded in the beginning.
Change the data types of the columns "Sales Order ID", "SO: RowNumber", "KPI: Price Changed", and "KPI: Material Changed" to Text -> Click START IMPORT.

Import to Datable OTC Cases (36850)

[SELECT CSV FILE](#) OTC Cases.csv (23.3 MB)

(1) Sales Order ID	(12) SO: RowNumber	(17) KPI: Price Changed	(18) KPI: Material Changed
Import to new column Sales Order ID	Import to new column SO: RowNumber	Import to new column KPI: Price Changed	Import to new column KPI: Material Changed
Type Text	Type Text	Type Text	Type Text
Text	Text	Null value	Text
Integer	Integer		Integer
Decimal number	Decimal number		Decimal number
Date	Date		Date
Boolean	Boolean		Boolean
22202413000020	20	No	No
22103413000040	40	No	No
22304891000010	10	No	No
22308284000010	10	No	No

- Go to *MODELS* tab and create a new Model by clicking on *NEW MODEL* or *NEW -> Model*. Name the Model as you prefer (We call it "OTC Demo"). Make sure that you have selected Model type as Case-centric.

Workspace

OTC demo

OTC Demo

DASHBOARDS MODELS DATATABLES SCRIPTS PROJECTS

Create Model

Name
OTC Demo

Model type
☒ Case-centric ☐ Object-centric

CANCEL CREATE

This project does not have models.

+ NEW MODEL

+ NEW

Project

Dashboard

Import Dashboard

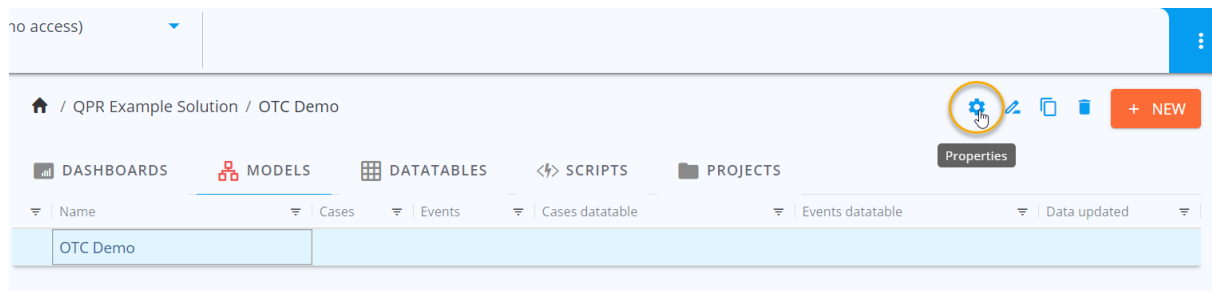
Model

Import Model

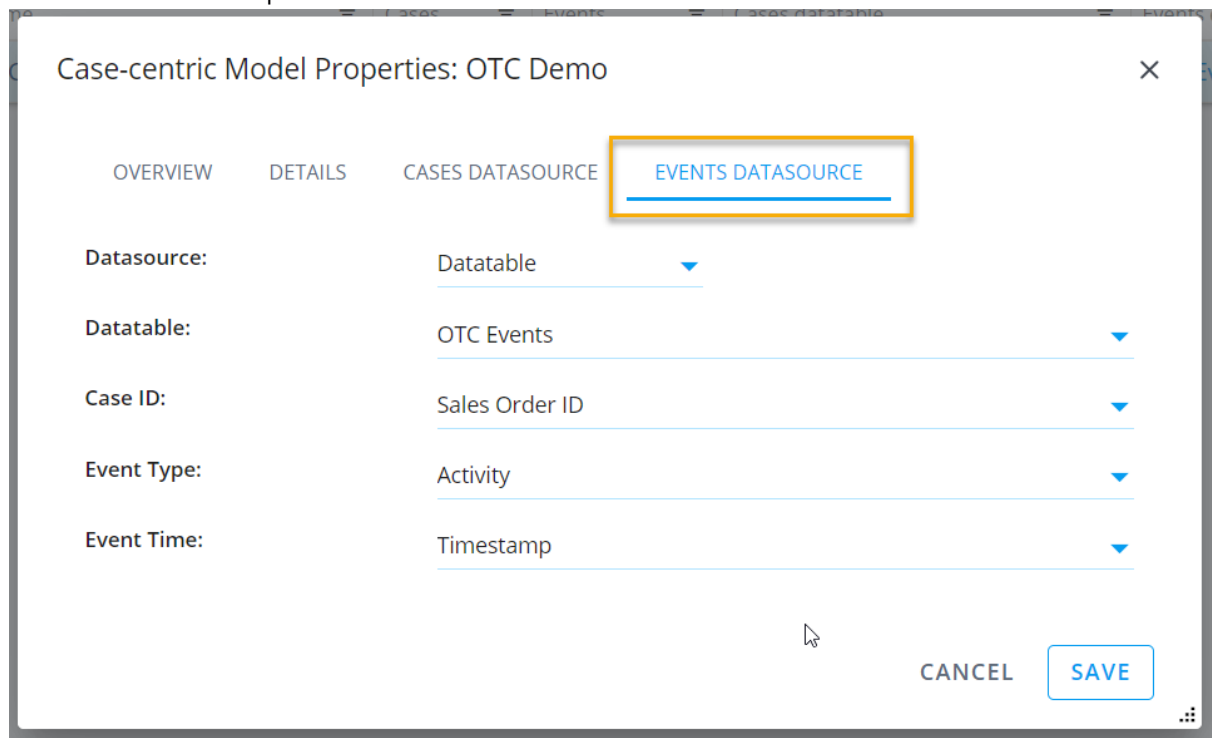
Datable

Script

- Click on the OTC Demo model to activate it -> go to Properties (shown in the top as a cogwheel icon)



11. Go to EVENTS DATASOURCE tab. Do the following selections:
 - a. "OTC Events" as the data table
 - b. "Sales Order ID" as Case ID
 - c. "Activity" as Event Type
 - d. "Timestamp" as Event Time



12. Go to CASES DATASOURCE tab. Do the following selections:
 - a. "OTC Events" as the data table
 - b. "Sales Order ID" as Case ID
 After you are ready with the selections, hit SAVE.

Case-centric Model Properties: OTC Demo

OVERVIEW

DETAILS

CASES DATASOURCE

EVENTS DATASOURCE

Datasource:

Datatable

Datatable:

OTC Cases

Case ID:

Sales Order ID

CANCEL

SAVE

13. Now, you have a ready model which you can use for analysis! Double-click on the model to select it as active and open it.

OTC Demo

Current active model is shown here

QPR Example Solution / OTC Demo

DASHBOARDS

MODELS

DATATABLES

SCRIPTS

Name

Cases

Events

Cases datatable

OTC Demo

91,746

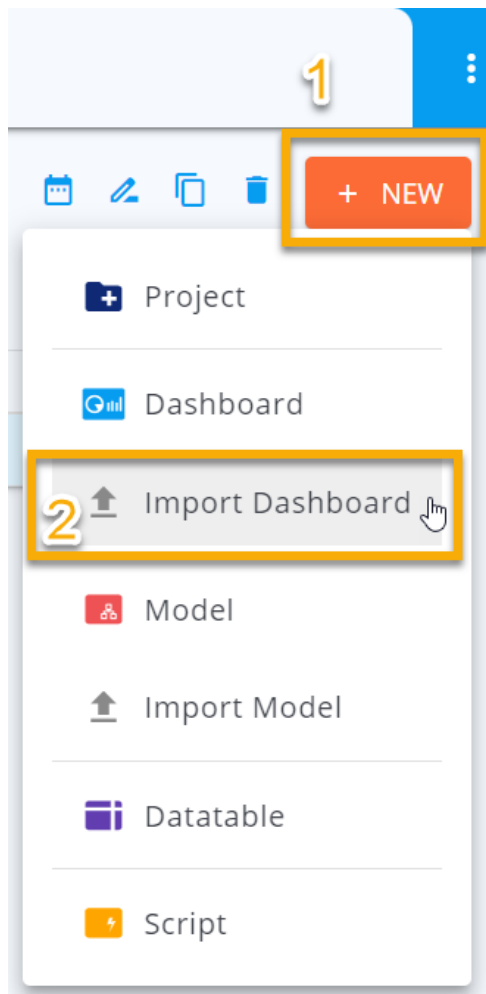
900,113

OTC Cases

Double-click

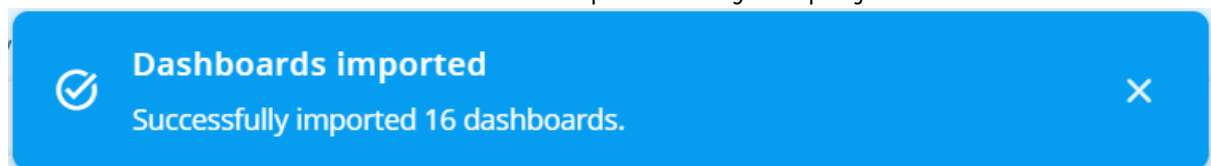
Next, we will add the pre-built dashboards to complete the application. Download the [OTC Solution Package](#) and unzip the file where you can find it from.

14. To import dashboards, go to *Workspace* and click on NEW -> Import.

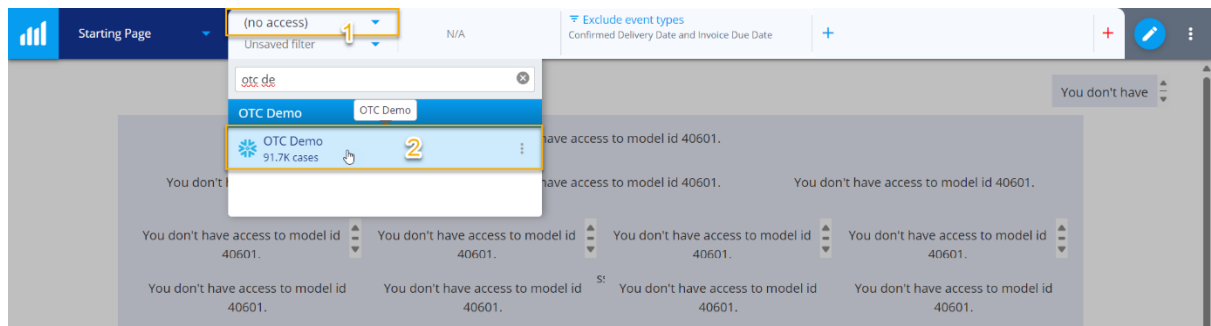


15. Browse to "OTC_Solution_Package.qprpa" file which you just downloaded and open it.

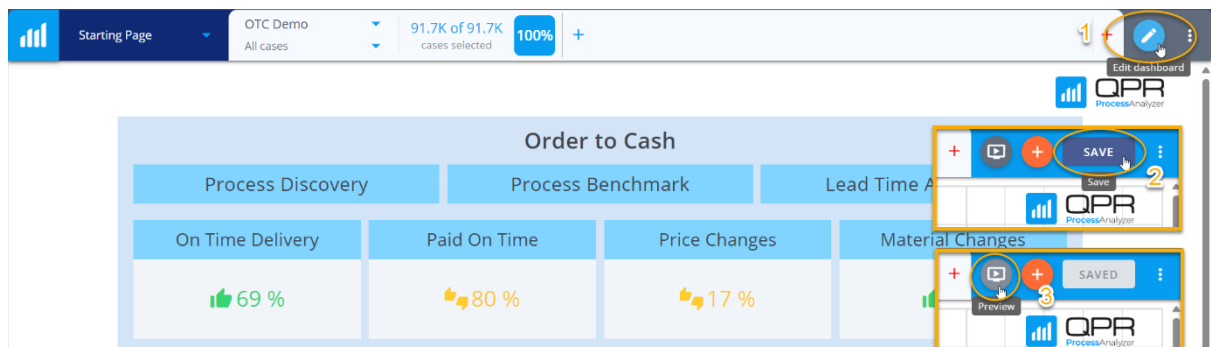
You will see that 16 dashboards were imported to your project.



16. Open a dashboard called "STARTING PAGE".
 If you are presented with a view showing error messages in the dashboard, click on Model Selection dropdown -> select "OTC Demo" model.



17. Click on the Pencil icon in the top left of the screen to go to Edit Mode.
When in Edit Mode, click on SAVE to save the OTC Demo model as the default model of the dashboard.
When ready, click on the Preview icon to go back to Preview mode in the dashboard.



18. Browse through the dashboards and repeat steps 16 & 17 as needed.

You have now successfully set up QPR's pre-built solution for Order to Cash process!

Feel free to explore the solution. This is an example solution which can be further modified to suit your needs. QPR provides more pre-built solutions like this for various use cases and processes.

If you need any assistance, please don't hesitate to contact QPR at customer@qpr.com.