

# createProcessInstancesByQuery

## Description

This timer starts a process instance using a query. For every row in the table a new instance is started and for every column a **process variable** with the column name as the name is saved in every instance.

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## class

```
com.dooris.bpm.actionhandler.CreateProcessInstancesByQuery
```

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## Event Type

any

## Webservice Name

```
ProcessInstanceManager
```

## Webservice Method

```
createProcessInstancesByHandler
```

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## Parameter

In the parameter field the first thing is the actionhandler class, seperated with a comma, followed by the rest of the parameters. These are seperated with a #.

### processdefinition

This parameter determines the process definition an instance should be started of.

### connectionParameter

With this parameter the data for the database connection is transferred in the sequence of connection

path, user and password. These are separated with a +.

### **sqlFile**



This determines the path to the SQQ file, which should be used for starting the instance.


### **limit**

This parameter determines the maximum number of instances that can be started within a single passing of this timer. If nothing is transferred here, the limit is loaded from the [tim.properties](#). The default is 5.

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## **example**

 **Eigenschaften: new** 

Eigenschaften 

Timer Name	Create Process Improvement Flow
Webservice Name	ProcessInstanceManager
Webservice Methode	createProcessInstancesByHandler
Parameter	com.dooris.bpm.actionhandler.CreateProcessInstancesByQuery,
Ausführender Benutzer	sys.timer ▼
Startzeitpunkt	24.11.2017, 13:19
Zeit bis Start	1s
Zeitintervall	5m
Max. Durchläufe	-1
Durchläufe	4356
Status	
Letzte Ausführung	14.12.2017, 16:43
<div>Speichern</div>	

## dependencies

Timer: [createProcessInstancesByHandler](#)

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