

Process Data Collector

Process Data Collector can be enabled at the App's level to allow SLA information to be gathered for statistical and analytic purpose.

You may enable the **Process Data Collector** plugin in your app's Plugin Default Properties.

Go to **Properties & Export > Set Plugin Default Properties** -> Choose **Process Data Collector** -> **Submit**.

What to configure?

There is no further configuration needed after the submission.

Once enabled, data will be written into **app_report_*** tables in your Joget database.

The screenshot shows the HeidiSQL interface with a table view of the 'app_report_activity_instance' table. The table has 19 rows and the following columns: instanceId, performer, state, status, nameOfAcceptedUser, assignmentUsers, and due. The data includes various process instances such as 'hr_expense_process1_new_claim' and 'hr_expense_process1_tool4' with different states like 'closed.completed', 'open.not_running.not_started', and 'Pending'. The 'assignmentUsers' column contains values like 'admin', 'cat', and 'dark'. The 'due' column shows dates and times, with some entries being NULL.

instanceId	performer	state	status	nameOfAcceptedUser	assignmentUsers	due
179_41_hr_expense_process1_new_claim	claimant	closed.completed	Completed	admin		(NULL)
180_41_hr_expense_process1_tool4	system	closed.completed	Completed	admin		2015-09-14 14:40:00
181_41_hr_expense_process1_approve_claim	approver	closed.completed	Completed	admin		2015-09-14 14:40:00
183_41_hr_expense_process1_verify_claim	finance	closed.completed	Completed	admin		2015-09-14 14:40:00
185_41_hr_expense_process1_tool1	system	closed.completed	Completed	admin		2015-09-14 14:40:00
186_42_hr_expense_process1_new_claim	claimant	open.not_running.not_started	Pending	admin	admin	2015-09-14 14:40:00
187_43_hr_expense_process1_new_claim	claimant	open.not_running.not_started	Pending	admin	admin	2015-09-14 14:40:00
188_44_hr_expense_process1_new_claim	claimant	closed.completed	Completed	admin		2015-09-14 14:40:00
189_44_hr_expense_process1_tool4	system	closed.completed	Completed	admin		2015-09-14 14:40:00
190_44_hr_expense_process1_approve_claim	approver	open.not_running.not_started	Pending	admin	admin	2015-09-14 18:15:24
191_45_hr_expense_process1_new_claim	claimant	closed.completed	Completed	admin		2015-09-17 17:46:40
192_45_hr_expense_process1_tool4	system	closed.completed	Completed	admin		2015-09-17 17:46:40
193_45_hr_expense_process1_approve_claim	approver	open.not_running.not_started	Pending	admin	admin	2015-09-17 17:46:40
194_46_hr_expense_process1_new_claim	claimant	closed.completed	Completed	admin		2015-09-17 17:54:31
195_46_hr_expense_process1_tool4	system	closed.completed	Completed	admin		2015-09-17 17:54:31
196_46_hr_expense_process1_approve_claim	approver	open.not_running.not_started	Pending	admin	admin	2015-09-17 17:54:31
231_58_hr_expense_process1_new_claim	claimant	closed.completed	Completed	cat		2015-09-24 13:48:51
232_58_hr_expense_process1_tool4	system	closed.completed	Completed	admin		2015-09-24 13:48:51
233_58_hr_expense_process1_approve_claim	approver	open.not_running.not_started	Pending	admin	dark	2015-09-24 13:48:51

Figure 1: Sample database table view on data stored by Process Data Collector

Related: [Enabling Data Collection for SLA Implementation](#)