

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 contains 19 rows of data. The columns are: 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 'due' column shows dates and times, such as '2015-09-14 14:40:00' and '2015-09-17 17:46:40'. The interface also shows a database filter on the left and a SQL query editor at the bottom.

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](#)