Chapter 3

Use Case: Event Notifications

from Payroll Output API Guide for RUN Powered by ADP

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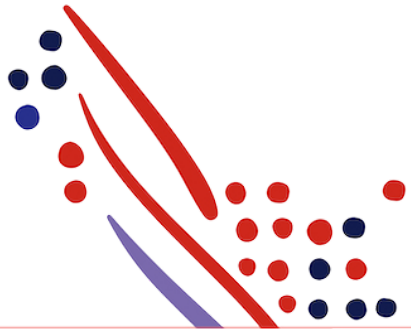

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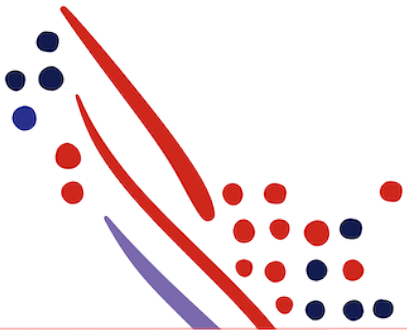

Chapter Contents

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Your application should subscribe to and process the following event change notifications to synchronize data in the event of a data change in the ADP system. The changes described in the following table trigger event notification messages for the Payroll Output API.

For more information about ADP Notifications, see ADP Event APIs and Event Notification Guide.

For API related information please refer Payroll Outputs under API Explorer.

Changes Triggering a Notification	**Application Scope**	**eventNameCode Value**
Change in payroll processing job status in RUN Powered by ADP user interface (UI).	**/payroll/payrollManagement/payrollProcessing/payrollJobManagement/payrollJobStatus.change.eventNotify.subscribe**	/events/payroll/v1/payroll-processing-job.status.change

The previous event is supported when an action is done in the RUN Powered by ADP UI, not through the Payroll Output API.

Possible values for the **payrollProcessingJobStatusCode** are shown in the following table.

PAYRUN_STATUS_CODE	PAYRUN_STATUS_DESC
A00	Set-up incomplete
A01	Payrun Set-up
A11	Re-calc required
B01	Pre-calc in process
B09	Pre-calc review
C01	Calculate Pay in process
C09	Post-calc review
F01	Awaiting Commit
F11	Awaiting Commit re-start
M01	Commit in process
M99	Committed

PAYRUN_STATUS_CODE	PAYRUN_STATUS_DESC
T01	Transmission in process
T11	Awaiting re-transmission
Z98	Canceled
Z99	Payrun Complete