

Chapter 5

Supported Event Notifications

from Job Applications V2 API Guide for ADP Recruiting Management Guide

Published on
Aug 27, 2020 1:16PM

Last modified
Jun 30, 2023 4:52PM



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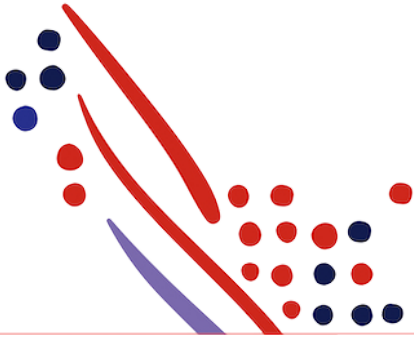
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Your application should subscribe to and process the following event change notifications in order to synchronize data in the event of a data change in the ADP system. The changes described in the following table trigger Event Notification messages for the Job Applications V2 API.

Setup

The user can **enable/disable** the Job Application Event Notification by checking/unchecking the checkbox at the **MarketplaceAPI** section in **Basic Client Setup**.

1. Click **Setup > Basic Client Setup**.
2. Go to the **Marketplace API** section by changing the dropdown on top right corner.
3. Check/Uncheck the checkbox for **JobApplication Change Event Notifications**.
4. Click **Save**.

User can change the trigger for the Job Application Status at the **Marketplace API** section in **Basic Client Setup**.

1. Click **Setup > Basic Client Setup**.
2. Go to the **Marketplace API** section by changing the drop down on top right corner.
3. Change the **JobApplication Status Change Event Notifications** and **JobApplication Status Change Notification Candidate Status Triggers**.
4. Click **Save**.

Type	Changes Triggering an Event Notification	Application Scope	eventNameCode Value	Git Hub Sample Response Payload
Job Application Change Event Notification	When the user edits the Job Application information any of the data for the fields in the following RM table (SourcingCandidate, Reume, RTiAssignment, RTiAssignmentParsedResume) then an Event Notification will be triggered.	/staffing/staffingManagement/positionSeekerManagement/applicantManagement/jobApplication.change.eventNotify.subscribe	jobapplication.change	Jobapplications-fieldUpdate-eventNotification-200-response.json
	When the user edits the Job Application status then an Event Notification will be triggered.	/staffing/staffingManagement/positionSeekerManagement/applicantManagement/jobApplication.status.change.eventNotify.subscribe	jobApplication.status.change	Jobapplications-statusUpdate-eventNotification-200-response.json

Saving/Persisting rbsource params

Description

We store the rb source params as a part of marketplace configuration so that it can be picked up when a candidate applies for a job (a new job application is created) and can be resumed to the same application when closed while filling the form.

Setup

The user can **edit** the params by updating the values in **Property Settings** section under **Setup**.

1. Click **Setup >Property Settings**.
2. Search **rbsourceparams** in GUID .
3. Save **param** as carrot(^) seperated
4. Click **Save**.

Scenario

Below are the steps for Marketplace API for jobApplication status change notification:

1. Go to Career Site and create an account for a new candidate or login with existing candidate. If the candidate is new, you will be taken to the contact information screen, wherein fill all the details for that candidate.
2. Go to Setup->Basic Client Setup -> Marketplace API -> Check for the status assigned to field : JobApplication status change notification candidate status triggers. Lets assume its set to 'HM-Review'.
3. Go to candidate search on RM and search for the candidate with email address. Click on candidate gear. Change the status to 'HM-Review'. Save the candidate.
4. Check the splunk logs and pick up the correlation ID.
5. Go to InfoLink and put this correlation ID in the field ADPMsgCorrelID along with source field set to ADPRecruit, check entries in InfoLink and look for consumer application params