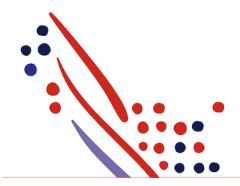


Job Requisitions V1 API Guide for ADP Recruiting Management

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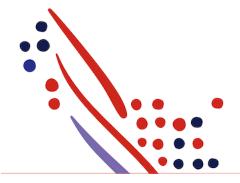


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Chapter 1

About this API

Summary

The Job Requisitions V1 Application Programming Interface (API) is used to retrieve a single job requisition or a list of job requisitions for specific client.

Creation of a job requisition is also supported for a specific client thorough job-requistion.add.

What's New in this Guide?

February 2023:

• Updated API endpoints and samples to link to API explorer.

June 2021

• Updated information on \$top and \$skip parameters Chapter 2 > Supported OData Query Options

March 2021

- Updated the Tips to Handle section under Supported OData Queries of Chapter 2: Getting a Single Job Requisition or a List of Job Requisitions
- Updated Postman collection under this Chapter

January 2021

Updated list of fields that trigger event notifications for a requisition under "Field Changes that trigger Event Notifications" in Chapter 4: Supported Event Notifications.

Process Overview

The following table shows an illustration of how your data connector application would be used by a client.

Use Case 1

	Actor	Task Description
1	Practitioner	Triggers and sends the GET request to ADP Recruiting Management using the application to retrieve Job Requisitions.
2	Application	Get the corresponding job requisitions detail using the Job Requisition V1 API.

Use Case 2

	Actor	Task Description
1	Practitioner	Triggers and sends the POST request to ADP Recruiting Management using the application to retrieve Job Requisition Add API, with a JSON payload comprising of requisition data fields.
2	Application	Creates a new job requisition in ADP Recruiting Management using the Job Requisition Add API.

Supported Product Version and Customer Base

This Job Requisitions API is for U.S clients.

Required Setup Steps

Client level and vendor specific settings can be configured in the ADP Recruiting Management application. Refer to the following table on setup pages.

Records	ADP Recruiting Management
Marketplace api Client level setting	Select Setup > Basic Client Setup > (Section) Marketplace API. All available APIs can be enabled here, along with event notifications and any status based triggers.
Marketplace api vendor specific setting	Select Setup > Basic Client Setup > (Section) Marketplace API. (Select Vendor from list). Specific operation codes, status based configuration can be enabled here.

Configuring the Required Fields in the ADP Recruiting Management User Interface (UI)

- 1. Go to Grid > Req Forms Grid.
- 2. In the Type column, click Folio.

The Required Field configurations are displayed on the Form Design page.

Chapter 2

Use Case: Getting a Single Job Requisition or a List of Job Requisitions

Use Case Description

This use case retrieves a single job requisition or a list of job requisitions.

API Usage

Method	Uniform Resource Identifier (URI)	Description
GET	/staffing/v1/job-requisitions	Returns a list of job requisitions.
GET	/staffing/v1/job-requisitions? requisitionStatusCode.codeValue={Status} For example: /staffing/v1/job-requisitions? requisitionStatusCode.codeValue=Active	Returns a list of job requisitions in {Status} . Note: Use /codelists/staffing/v3/position-seeker- management/requisition-status-codes/adprecruit/1 to get a list of requisition status codes.
GET	/staffing/v1/job-requisitions/{requisitionId}	Returns a single job requisition with {requisitionId} . Note: The requisitionID is the itemID . It can be obtained by making the /staffing/v1/job-requisitions call.

Application Scope

The canonical URI corresponding to the <API NAME GOES HERE> API needs to be added in the Consumer Application Registry (CAR) for the subscription following which a user can access this API and make successful API calls.

The following canonical needs to be added to your application scope to enable this use case: /staffing/staffingManagement/workFulfillmentManagement/jobRequisitionManagement/jobRequisition.read

Supported OData Query Options

This use case supports Query String Options as defined by Open Data Protocol (OData). For more information about OData, see the Introduction to ADP API Open Data Protocol (OData).

Query String	Description	Value	Example	Tips to Handle	
\$top and \$skip	Indicates pagination for job requisition result s. If \$top value is not provided or is greater than 100 or less than 1, the value of \$top will be set to 100. If \$skip value is not provided or is less than 0, the \$skip value will be set to 0 \$top=10&\$skip=5 - will skip 5 records and display the next 10 records. There is no max value for \$skip, it just needs to be a numeric value.		?\$top=10&\$skip=5	Resource: /staffing/v1/job- requisitions? \$top=10&\$skip=5	
? requisitionStatusCod e.codeValue	Indicates the job requisitions with given status.	 Active Cancelle d Closed Draft Filled Offer Pending On Hold 	? requisitionStatusCo de.codeValue=Active	Resource: /staffing/v1/job- requisitions? requisitionStatusCo de.codeValue=Active	

Sequence of Interactions

The following are the steps shown in the previous diagram:

- 1. Client Application makes a request to the ADP Recruiting Management API endpoint for the Job Requisition API.
- 2. The ADP endpoint responds to Client Application with the Job Requisition V1 API.

Data Dictionary

The following are the steps to see a single requisition using **Req Num** or **Req Title**:

- 1. Go to the sidebar and click the **Quick Search** tab.
- 2. Click **Reqs**.
- 3. Type a **Req Num** or **Req Title**.
- 4. Click **GO**.
- 5. Click the Requisition from search results.
- 6. Go to the **Summary** or **Modify** tab to view requisition details.

The fields listed in the following table can be found in the ADP Recruiting Management UI by selecting **Reqs > Manage Reqs**. Now select any required requisition to see the following fields.

Schema Location	Field Name	Note
Schema Location	Field Name	Note
Summary (Requisition	s Information)	
/jobRequisitions/item	Not Displayed	
/jobRequisitions/clien tRequisitionID	Requisitions Number	
/jobRequisitions/req uisitionTitle	External/Published Job Title	
/jobRequisitions/req uisitionReasonCode/ codeValue		
/jobRequisitions/req uisitionReasonCode/ shortName	Replacement/Addition	
/jobRequisitions/post Date	Created Date	
/jobRequisitions/posi tionQualifications/qu alificationSummary	Requirements	
/jobRequisitions/orga nizationalUnits/name Code/codeValue	Area of Interest,Company, Paygroup, Department, Home Dept, Etc.	
/jobRequisitions/orga nizationalUnits/name Code/shortName		

/jobRequisitions/orga nizationalUnits/type Code/codeValue		
/jobRequisitions/orga nizationalUnits/type Code/longName		
/jobRequisitions/pay ScaleCode/codeValue	Salary Plan	
/jobRequisitions/pay ScaleCode/shortNam e		
/jobRequisitions/pay GradeCode/codeVal ue	Job Grade Level	
/jobRequisitions/pay GradeCode/shortNa me		
/jobRequisitions/pay GradeRange/minimu mRate/amountValue	Min	
/jobRequisitions/pay GradeRange/minimu mRate/baseUnitCod e/codeValue	Base Pay Type	 If the description is displayed as year, then it means the base type is salaried. If the description is displayed as hour, then
/jobRequisitions/pay GradeRange/minimu mRate/baseUnitCod e/shortName		it means the base type is hourly.
/jobRequisitions/pay GradeRange/median Rate/amountValue	Mid	
/jobRequisitions/pay GradeRange/median Rate/baseUnitCode/c odeValue	Base Pay Type	 If the description is displayed as year, then it means the base type is salaried. If the description is displayed as hour, then
/jobRequisitions/pay GradeRange/median Rate/baseUnitCode/s hortName		it means the base type is hourly.
/jobRequisitions/pay GradeRange/maxim umRate/amountValu e	Мах	
/jobRequisitions/pay GradeRange/maxim umRate/baseUnitCo de/codeValue	Base Pay Type	 If the description is displayed as year, then it means the base type is salaried. If the description is displayed as hour, then it means the base type is hourly.

/jobRequisitions/pay GradeRange/maxim umRate/baseUnitCo de/shortName		
/jobRequisitions/bon usEligibleIndicator	Not Displayed	
/jobRequisitions/rem unerationBasisCode/ codeValue	Base Pay Type	
/jobRequisitions/rem unerationBasisCode/ shortName		
/jobRequisitions/wor kLevelCode/codeVal ue	Position Type	
/jobRequisitions/wor kLevelCode/shortNa me		
/jobRequisitions/wor kerTypeCode/codeV alue	Regular/Temp	
/jobRequisitions/wor kerTypeCode/shortN ame		
/jobRequisitions/paid RelocationCode/code Value	Relo	
/jobRequisitions/paid RelocationCode/shor tName		
/jobRequisitions/ope ningsQuantity	Number of Positions	
/jobRequisitions/spo nsorVisaIndicator	Sponsor Visa	
/jobRequisitions/labo rUnionIndicator	Not Displayed	
/jobRequisitions/req uisitionStatusCode/e ffectiveDate	Created	Requisition Created Date
/jobRequisitions/req uisitionStatusCode/c odeValue	Requisition Status	
/jobRequisitions/req uisitionStatusCode/s hortName		

/jobRequisitions/req uisitionDescription	External Description	
/jobRequisitions/job/j obFamilies/codeValu e	Job Family	
/jobRequisitions/job/j obFamilies/shortNam e		
/jobRequisitions/job/ wageLawCoverage/c overageCode/codeVa lue	Exempt/Non-Exempt (FLSA)	
/jobRequisitions/job/ wageLawCoverage/c overageCode/shortN ame		
Summary(Requisitions	Position)	
/jobRequisitions/posi tion/positionTitle	Req Title	
/jobRequisitions/posi tion/positionCode/co deValue		
/jobRequisitions/posi tion/positionCode/lo ngName		
Requisitions Openings	/Locations	
/jobRequisitions/req uisitionLocations/na meCode/codeValue	Location	
/jobRequisitions/req uisitionLocations/na meCode/shortName		
/jobRequisitions/req uisitionLocations/add ress/lineOne	Street Address	
/jobRequisitions/req uisitionLocations/add ress/cityName	City	
/jobRequisitions/req uisitionLocations/add ress/countrySubdivis ionLevel1/ codeValue	State/Province	
/jobRequisitions/req uisitionLocations/add ress/countrySubdivis		

ionLevel1/ subdivisionType		
/jobRequisitions/req uisitionLocations/add ress/countryCode	Country	
/jobRequisitions/req uisitionLocations/add ress/postalCode	Zip/Post Code	
/jobRequisitions/req uisitionLocations/add ress/geoCoordinate/l atitude	Not Displayed	
/jobRequisitions/req uisitionLocations/add ress/geoCoordinate/l ongitude	Not Displayed	
/jobRequisitions/req uisitionLocations/pri maryIndicator	Not Displayed	This is the billing location and only one location will be true for given job
/jobRequisitions/req uisitionLocations/pos tingIndicator	Not Displayed	Will be true when job is posted to career sites or job boards.
/jobRequisitions/locat ionIndependentIndi cator	Not Displayed	
Recruiting Team		
/jobRequisitions/hiri ngManager/associate OID	Not Displayed	
/jobRequisitions/hiri ngManager/personN ame/givenName	Hiring Mgr I	
/jobRequisitions/hiri ngManager/personN ame/familyName1		
/jobRequisitions/hiri ngManager/workerl D/idValue	Employee ID	
/jobRequisitions/recr uiter/associateOID	Not Displayed	
/jobRequisitions/recr uiter/personName/gi venName	Recruiter	
/jobRequisitions/recr uiter/personName/fa milyName1		

/jobRequisitions/recr uiter/workerID/idVal ue	Employee ID			
Req posting Information- Can be found in Publish tab				
/jobRequisitions/post ingInstructions/posti ngChannel/channell D	Career Site Item ID			
/jobRequisitions/post ingInstructions/inter nalIndicator	Internal/External Career Site			
Custom Fields				
Field Types - MONTHS,	DAYS_OF_WEEK, ALLSTATES, COUNTRIES, AUTO_LIST, SELECTIO	N Code Fields		
/jobRequisitions/cust omFieldGroup/codeF ields/codeValue	Custom Field Value			
/jobRequisitions/cust omFieldGroup/codeF ields/longName	Custom Field Value - Description			
/jobRequisitions/cust omFieldGroup/codeF ields/nameCode/cod eValue	Custom Field Name			
/jobRequisitions/cust omFieldGroup/codeF ields/categoryCode/c odeValue	Table - Column/Custom Field Name			
Field Types - DATE Date	e Fields			
/jobRequisitions/cust omFieldGroup/dateF ields/dateValue	Custom Field Value			
/jobRequisitions/cust omFieldGroup/dateF ields/nameCode/cod eValue	Custom Field Name			
/jobRequisitions/cust omFieldGroup/dateF ields/categoryCode/c odeValue	Table - Column/Custom Field Name			
Field Types - DATETIME	Field Types - DATETIME DateTime Fields			
/jobRequisitions/cust omFieldGroup/dateT imeFields/dateTimeV alue	Custom Field Value			

/jobRequisitions/cust omFieldGroup/dateT imeFields/nameCode /codeValue	Custom Field Name	
/jobRequisitions/cust omFieldGroup/dateT imeFields/categoryCo de/codeValue	Table - Column/Custom Field Name	
Field Types - Boolean Indica	ator Fields	
/jobRequisitions/cust omFieldGroup/indica torFields/indicatorVal ue	Custom Field Value	
/jobRequisitions/cust omFieldGroup/indica torFields/nameCode/ codeValue	Custom Field Name	
/jobRequisitions/cust omFieldGroup/indica torFields/categoryCo de/codeValue	Table - Column/Custom Field Name	
Field Types - NUMBER, FUTU	JREYEARS, PASTYEARS, YEARS, ID, DAYS_OF_MONTH, INTE	GER Number Fields
/jobRequisitions/cust omFieldGroup/num berFields/numberVal ue	Custom Field Value	
/jobRequisitions/cust omFieldGroup/num berFields/nameCode /codeValue	Custom Field Name	
/jobRequisitions/cust omFieldGroup/num berFields/categoryCo de/codeValue	Table - Column/Custom Field Name	
Field Types - PERCENT Perce	ent Fields	
/jobRequisitions/cust omFieldGroup/perce ntFields/percentValu e	Custom Field Value	
/jobRequisitions/cust omFieldGroup/perce ntFields/nameCode/c odeValue	Custom Field Name	
/jobRequisitions/cust omFieldGroup/perce ntFields/categoryCod e/codeValue	Table - Column/Custom Field Name	
Field Types - TEXT, LONGTE	XT, FORMATTEDTEXT, EMAIL, CURRENCY, TIMEZONES Strir	g Fields

/jobRequisitions/cust omFieldGroup/string Fields/stringValue	Custom Field Value	
/jobRequisitions/cust omFieldGroup/string Fields/nameCode/co deValue	Custom Field Name	
/jobRequisitions/cust omFieldGroup/string Fields/categoryCode/ codeValue	Table - Column/Custom Field Name	

Responses

You may encounter exceptions outside your common success scenarios. You must account for these exceptions during your initial development.

For more information, see API Common Exceptions and Tips for Handling.

Response Code	Condition	messageTxt	GitHub Sample Request Payload	Tips to Handle
200 OK	Returns all job requisitions	NA	NA	
200 OK	Returns a list of job requisitions based on the specified status in the filter parameter. For example: /staffing/v1/job- requisitions? requisitionStatusCode.co deValue=Active	NA	NA	? requisitionStatusCode.cod eValue={Status}
200 OK	Return a single job requisition.	NA	NA	For example: /staffing/v1/job- requisitions/600011918441 2
200 OK	Successful response for all job requisitions using the \$top and \$skip OData parameters.	NA	NA	
204 No Content	No requisition returned for specific condition.	NA	NA	For example, when the requisitionID(itemID) is invalid.
400 Bad Request	Enter invalid requisition status code.	"userMessage": { "messageTxt": "Not valid requisition status code. Link to retrieve requisition status codes/codelists/staffing/v3/	NA	Enter valid requisition status code.

	position-seeker- management/requisition- status-codes/adprecruit/1"	
	}	

Chapter 3

Use Case: Creating a Single Job Requisition

Use Case Description

This use case creates a single job requisition in ADP Recruiting Management.

Important:

The Meta response is incorrect which is a known issue and will be fixed in future enhancements.

The API is functional but not all data will be reflected in the ADP Recruiting Management application, which is a known issue and will be fixed in future enhancements. Go to the **Data Dictionary** section in this chapter or Chapter 5 - Known Issues and Limitations for more details on the fields that aren't currently reflected in ADP Recruiting Management even after a successful **job-requisition.add** API call.

API Usage

Method	URI	Description
POST	/events/staffing/v1/job-requisition.add	Publish a Job Requisition.
GET /events/staffing/v1/job-requisition.add/meta		Request add job requisition meta.

Application Scope

The following canonical needs to be added to your application scope in order to enable this use case: /staffing/staffingManagement/workFulfillmentManagement/jobRequisitionManagement/jobRequisition.add

Supported Actors

Request Parameter roleCode Value	Usage
Practitioner	Submits a job application. A system user is considered a Practitioner.

Sequence of Interactions

- 1. Your consumer application makes a request for /staffing/v1/job-requisition.add/meta to the ADP API endpoint.
- 2. The ADP API endpoint responds to your consumer application with the meta payload. Your consumer application processes the meta payload to validate data included in the payload in step 3 and prompts the user to fix any validation issues. Otherwise, compose the payload for the **POST /staffing/v1/job-requisition.add** request.
- 3. Your consumer application makes a /staffing/vl/job-requisition.add POST request the ADP API endpoint.
- 4. The ADP API endpoint responds to the consumer application concerning the details of /staffing/v1/job-requisition.add.

Data Dictionary

To navigate the Single Req Details UI, follow these steps:

- 1. Go to sidebars and click the Quick Search tab.
- 2. Click Reqs.
- 3. Type a Req Num or Req Title.
- 4. Click GO.
- 5. Click the Requisition from the search results.
- 6. Go to the **Summary** or **Modify** tab to view requisition details.

The fields listed in the following table can be found in the ADP Recruiting Management UI by selecting **Reqs > Manage Reqs**. Now select any required requisition to see the following fields.

Schema Location Schema Location	Field Name Field Name	Present in Meta Response? (Y/N) Present in Meta Response? (Y/N)	Required? (Y/N) Required? (Y/N)	Note Note
/events/data/transfo rm	Not Displayed			
/events/data/transfo rm/jobRequisition/cli entRequisitionID	Requisition Number		Y	Can be anything, but it shouldn't be a value already used.
/events/data/transfo rm/jobRequisition/re quisitionTitle	Req Title		Y	Can be anything
/events/data/transfo rm/jobRequisition/re	External Description		Y	

quisitionDescription			
/events/data/transfo rm/jobRequisitions/o peningsQuantity	Number of Positions	Υ	
/events/data/transfo rm/jobRequisitions/r equisitionReasonCod e/codeValue	Replacement/Addition		Supported codeValues: • 00001000- "New" • 00002000- "Replacement "
/events/data/transfo rm/jobRequisitions/p ositionQualifications/ qualificationSummar y	Requirements		
/events/data/transfo rm/jobRequisitions/r equisitionLocations/n ameCode/codeValue	Location		Use the following codeList to get location codeValues: "/codelists/staffing/v3/positi on-seeker- management/req-location- codes/adprecruit/1" Currently this field won't reflect in RM after a successful API call.This is a known issue and will be fixed in future enhancements
/events/data/transfo rm/jobRequisitions/r equisitionLocations/a ddress/countrySubd ivisionLevel1/codeVal ue	State/Province		Use the following codeList to get countrySubdivisionLe vel1 codeValues: /codelists/staffing/v3/positi on-seeker-management/country-subdivision-level1/adprecruit/1? \$filter=foreignKey eq 'USA' Currently, this field won't reflect in ADP Recruiting Management after a successful API call.This is a known issue and will be fixed in future enhancements.
/events/data/transfo rm/jobRequisitions/r equisitionLocations/a ddress/countrySubd ivisionLevel1/subdivi sionType			
/events/data/transfo rm/jobRequisitions/r	Country		Use the following codeList to get Country codeValues:

equisitionLocations/a ddress/countryCode			/codelists/staffing/v3/positi on-seeker- management/country- codes/adprecruit/1
/events/data/transfo rm/jobRequisitions/r equisitionLocations/a ddress/postalCode	Zip/Post Code		Use the following codeList to get Postal codeValues: /codelists/staffing/v3/positi on-seeker-management/country-postal-codes/adprecruit/1? \$filter=foreignKey eq 'USA' Currently, this field won't reflect in ADP Recruiting Management after a successful API call.This is a known issue and will be fixed in future enhancements.
/events/data/transfo rm/jobRequisitions/r equisitionLocations/p rimaryIndicator	Not Displayed		
/events/data/transfo rm/jobRequisitions/r equisitionLocations/p ostingIndicator	Not Displayed		
/events/data/transfo rm/jobRequisitions/r emunerationBasisCo de/codeValue	Pay Rate Type		
/events/data/transfo rm/jobRequisitions/w orkLevelCode/codeV alue	Position Type		Supported codeValues: • 00001000- "Full-Time" • 00002000- "Part-Time"
/events/data/transfo rm/jobRequisitions/w orkerTypeCode/code Value	Regular/Temp		Currently, this field won't reflect in ADP Recruiting Management after a successful API call.This is a known issue and will be fixed in future enhancements.
/events/data/transfo rm/jobRequisitions/p aidRelocationCode/c odeValue	Relo		• 00001000- "Relo" • 00002000- "No Relo"
/events/data/transfo rm/jobRequisitions/s ponsorVisaIndicator	Sponsor Visa		

/events/data/transfo rm/jobRequisitions/la borUnionIndicator	Not Displayed		
/events/data/transfo rm/jobRequisitions/jo b/wageLawCoverage /coverageCode/code Value	Exempt/Non-Exempt		Currently, these fields don't reflect in ADP Recruiting Management after successful API call. This is a known issue and will be fixed in future enhancements.
/events/data/transfo rm/jobRequisitions/p ayGradeRange/mini mumRate/amountVal ue	Min		
/events/data/transfo rm/jobRequisitions/p ayGradeRange/mini mumRate/baseUnitC ode/codeValue	Base Pay Type		
/events/data/transfo rm/jobRequisitions/p ayGradeRange/mini mumRate/baseUnitC ode/shortName			
/events/data/transfo rm/jobRequisitions/p ayGradeRange/medi anRate/amountValue	Mid		
/events/data/transfo rm/jobRequisitions/p ayGradeRange/medi anRate/baseUnitCod e/codeValue	Base Pay Type		
/events/data/transfo rm/jobRequisitions/p ayGradeRange/medi anRate/baseUnitCod e/shortName			
/events/data/transfo rm/jobRequisitions/p ayGradeRange/maxi mumRate/amountVal ue	Max		
/events/data/transfo rm/jobRequisitions/p ayGradeRange/maxi mumRate/baseUnitC ode/codeValue	Base Pay Type		
/events/data/transfo rm/jobRequisitions/p ayGradeRange/maxi			

mumRate/baseUnitC ode/shortName			
/events/data/transfo rm/jobRequisitions/b onusEligibleIndicator	Not Displayed		

Responses

Response Code	Condition	messageTxt	Tips to handle
200 OK	Requisition is created successfully.	NA	
204 No Content	No requisition returned for specific condition.	NA	
400 Bad Request	Enter existing requisition number in clientRequisitionID in JSON.	"userMessage": {	
400 Bad Request	When clientRequisitionID is not sent in request payload.	"userMessage": {	
400 Bad Request	When Requisition Title is not sent in the request payload.	"userMessage": {	
500 Internal Server Error	When an invalid payload is sent.	java.lang.NullPointerException	

Chapter 4

Supported Event Notifications

Description

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. For more information about event notifications, see the ADP Event APIs and Event Notification Guide.

Setup

User can enable/disable the Job Requisition Event Notification by checking/unchecking the check box in the **Marketplace API** section in **Basic Client Setup**.

Do the following:

- 1. Click Setup > Basic Client Setup.
- 2. Go to the Marketplace API section by changing the drop down on the top right corner.
- 3. Check/Uncheck the check box for **Job Requisition/Job Requisition Status Change Notification**.
- 4. Click Save.

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

Do the following:

- 1. Click Setup > Basic Client Setup.
- 2. Go to the **Marketplace API** section by changing the drop down at the top right corner.
- 3. Change the Job Requisition Status Change Notification Trigger.
- 4. Click Save.

Туре	Changes Triggering an Event Notification	Application Scope	eventNameCode Value
Job Requisition Change Event Notification	After the job requisition is created and the user edits the information for the fields in the following table, then an Event Notification will be triggered.	/staffing/staffingManagement/workFu lfillmentManagement/jobRequisition Management/jobRequisition.change.e ventNotify.subscribe	job-requisition.change
Job Requisition Status Change Event Notification	After the job requisition is created and the user edits requisition status, then an Event Notification will be triggered.	/staffing/staffingManagement/workFu IfillmentManagement/jobRequisition Management/jobRequisition.status.ch ange.eventNotify.subscribe	job-requisition.status.change

Changes Triggering a Notification

Changing the Status of Job Requisitions

- 1. Go to Req > Manage Reqs.
- 2. Select a requisition from the list.
- 3. Select the Modify tab.
- 4. Click the drop down for the **Req Status**.
- 5. Change the Req Status.
- 6. Click Save.

Change the Job Requisitions Details

- 1. Go to Req > Manage Reqs.
- 2. Select a requisition from the list.
- 3. Select the **Modify** tab.
- 4. Change **any** field mentioned in the following table.
- 5. Click Save.

Field Changes that trigger Event Notifications:

When changes are made to the following fields in ADP Recruiting Management Event Notifications are triggered for Job Requisitions V1 API.

- Requisition Status
- Requisition Number
- Requirements
- Description
- Base Pay Type
- Supervisor ID
- Internal Job Title
- Travel Percentage
- Type of Sponsor Visa
- Standard Hours per Week
- Exempt/Non-Exempt
- Replacement/Addition
- Position Type
- Relo
- Number of Positions

Chapter 5

Known Issues and Limitations

Issue 1:

Meta Response is Not Available for GET Job Requisition API

Impacted APIs

Method	URI
GET	/staffing/v1/job-requisitions

Issue Description

Currently, meta for GET Job Requisition API is not available. Therefore, the users aren't able to find out the available filter for this API. The available filter for this API is requisition status. See the **API Usage** section for the detail.

Suggested Workaround

No workaround available.

Issue 2:

job-requisitions.add meta response is incorrect

Impacted APIs

Method	URI
POST	/events/staffing/v1/job-requisitions.add

Issue Description

Meta response contains incorrect information and also it doesn't include all the fields required for the API to run successfully. This will be fixed in future enhancement for now it's recommended to use the sample request payload and go through Data Dictionary for code Value information.

Suggested Workaround

Use the sample request payload and go through data dictionary for code Value information.

Issue 3:

Not providing openingsQuantity in Job-requisitions.add request payload throws an internal server error

Impacted APIs

Method	URI
POST	/events/staffing/v1/job-requisitions.add

Issue Description

The openingsQuantity field in JSON is a required field. Not supplying that throws an internal server error instead of Bad request.

In upcoming releases, this will update the code to handle this more gracefully, throwing some kind of message instead of a null pointer exception.

Suggested Workaround

For the time being, always supply that field in JSON as it's required.

Issue 4:

When an invalid request payload is sent for job-requisitions. add API, internal server error is thrown instead of 400 Bad Request

Impacted APIs

Method	URI
POST	/events/staffing/v1/job-requisitions.add

Issue Description

When any field is missed from the payload then the API throws a 500 Internal Server Error instead of a 400 Bad Request. Make sure you use a valid json which is provided in the API Usage section.

Suggested Workaround

In upcoming releases the code will be updated to handle this more gracefully, throwing some kind of message instead of null pointer exception.

Currently, always supply that field in JSON, as it's required.

Issue 5:

The fields mentioned in the Data Dictionary section Use Case are the ones supported for Requisition Creation at this moment, without driven relationships

Impacted APIs

Method	URI
POST	/events/staffing/v1/job-requisitions.add

Issue Description

The fields mentioned in the Data Dictionary section for Use Case 2 are the ones supported for Requisition creation at this moment, without driven relationships.

Suggested Workaround

No workaround available.

Issue 6:

Some fields, which are passed through the API, aren't reflected in ADP Recruiting Management

Impacted APIs

Method	URI
POST	/events/staffing/v1/job-requisitions.add
GET	/staffing/v1/job-requisitions

Description

The following are the fields, sent through the the Job Requisitions V1 API but not reflected in ADP Recruiting Management . This will be fixed in future enhancements

Schema Location	Field Name
Schema Location	Field Name
/events/data/transfo rm/jobRequisitions/r equisitionLocations/n ameCode/codeValue	Location
/events/data/transfo rm/jobRequisitions/r equisitionLocations/a ddress/countrySubd ivisionLevel1/codeVal ue	State/Province
/events/data/transfo rm/jobRequisitions/r equisitionLocations/a ddress/postalCode	Zip/Post Code
/events/data/transfo rm/jobRequisitions/w orkerTypeCode/code Value	Regular/Temp
/events/data/transfo rm/jobRequisitions/p ayGradeRange/mini mumRate/amountVal ue	Min
/events/data/transfo rm/jobRequisitions/p ayGradeRange/mini mumRate/baseUnitC ode/codeValue	Base Pay Type
/events/data/transfo rm/jobRequisitions/p ayGradeRange/mini mumRate/baseUnitC ode/shortName	
/events/data/transfo rm/jobRequisitions/p ayGradeRange/medi anRate/amountValue	Mid
/events/data/transfo rm/jobRequisitions/p	Base Pay Type

ayGradeRange/medi anRate/baseUnitCod e/codeValue	
/events/data/transfo rm/jobRequisitions/p ayGradeRange/medi anRate/baseUnitCod e/shortName	
/events/data/transfo rm/jobRequisitions/p ayGradeRange/maxi mumRate/amountVal ue	Мах
/events/data/transfo rm/jobRequisitions/p ayGradeRange/maxi mumRate/baseUnitC ode/codeValue	Base Pay Type
/events/data/transfo rm/jobRequisitions/p ayGradeRange/maxi mumRate/baseUnitC ode/shortName	

Issue 7:

job-requisition.change and job-requisition.status.change event notifications won't be triggered for job-requisition.add

Impacted APIs

Method	URI
POST	/events/staffing/v1/job-requisitions.add

Issue Description

The job-requisition.change, job-requisition.status.change event notifications won't be triggered during Job Requisition creation. However, changes made to the requisition from the ADP Recruiting Management UI after creation, will trigger the event notifications.

Suggested Workaround

There are no workarounds available.

Issue 8:

There may be times when the request is made, the API will time out(between 8 - 10 seconds) before a response is sent back. This could be due to multiple factors, but main reason could be that the data volume and content is so large that assembling and returning within the time interval is not possible. Because of this, we recommend using appropriate filters to narrow down the data set as much as possible.