

## Chapter 8

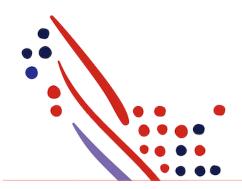
# Employee photo-Retrieve/Upload/Remove

from Worker Management API Guide for ADP Workforce Now Guide

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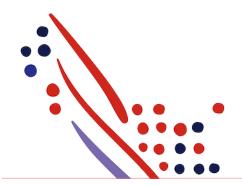
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API Usage

Application Scope

### Chapter 8

## Employee photo-Retrieve/Upload/Remove

## Use Case Description

Employee photo APIs are used to retrieve, upload and remove an employee photo.

## API Usage

| Method | URI   | Description                                     | GitHub Sample<br>Request Payload  | GitHub Sample<br>Response<br>Payload                      | API supported for<br>WFN Next Gen |
|--------|---|---|---|---|-----------------------------------|
| GET    | /hr/v2/workers/{asso<br>ciateoid}/worker-<br>images/photo | we coccoccoccoccoccoccoccoccoccoccoccoccoc      | etrieved sing ref otailed  /orkers all. efer dow to etrieve mployee orporate moto otained | This API returns photo<br>Image                           | Y                                 |
| POST   | /events/hr/vl/worker.p<br>hoto.upload                     | <b>Uploads</b> worker's corporate contact photo | Employee-Photo-upload-<br>http-201-request.txt  | Employee-Photo-<br>upload-http-201-<br>response.json      | Υ                                 |
| GET    | /events/hr/vl/worker.p<br>hoto.upload/meta                | Retrieves the meta information                  | NA  | Employee-Photo-upload-<br>meta-http-200-<br>response.json | Υ                                 |
| POST   | /events/hr/vl/worker.p                                    | Removes worker's                                | Employee-photo-   | Employee-photo-   | Υ                                 |

|     | hoto.remove                                | corporate contact<br>photo     | remove-http-200-<br>request.json | remove-http-200-<br>response.json                         |   |
|-----|--|--------------------------------|----------------------------------|---|---|
| GET | /events/hr/vl/worker.p<br>hoto.remove/meta | Retrieves the meta information | NA                               | Employee-photo-<br>remove-meta-http-200-<br>response.json | Υ |



### Info

#### How to provide request for photo Upload

To upload an employee photo use the Employee-Photo-upload-http-201-request.txt where it has CURL command. You can directly paste the raw text under import > raw Text of your postman

#### OR

To provide a request for a POST API. Select the Body as form-data with two attributes

json: your request payload

datafile{File}: the image file to upload

### Application Scope

The following canonical needs to be added to your application scope to enable this use case:

#### Scope

/hr/workerInformation Management/workerManagement/image Management/worker.photo.read

/hr/workerInformation Management/workerManagement/imageManagement/worker.photo.remove

/hr/workerInformation Management/workerManagement/image Management/worker.photo.upload

### Supported Actors

ADP APIs enforce data entitlement and access control. The following actors are supported for this use case.

| Request<br>Parameter<br>roleCode Value | Usage  |
|--|--|
| Practitioner                           | Retrieves,Uploads and Removes an employee corporate contact photo as a practitioner. |

## 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 | Response<br>Condition               | messageTxt | GitHub Sample R<br>equest Payloads                  | GitHub<br>Sample Response<br>Payload                        | Tips to Handle  |
|---------------|-------------------------------------|------------|---|---|---|
| 200 OK        | Retrieves employee<br>contact photo | NA         | NA  | NA (The API returns<br>employee photo<br>image in response) |   |
| 201 Created   | Upload an employee<br>contact photo | NA         | Employee-Photo-upload-<br>http-201-request.txt      | Employee-Photo-<br>upload-http-201-<br>response.json        | 1. Valid pic ture file formats are .bmp , .gif, .jp eg, .jpg, and .png  2. The size o f an empl oyee pict ure file m ust not ex ceed 200k |
| 200 OK        | Remove an employee<br>contact photo | NA         | Employee-photo-<br>remove-http-200-<br>request.json | Employee-photo-<br>remove-http-200-<br>response.json        |   |

## Supported event notifications

## People > Personal Information > Personal Profile > Name

| Changes that<br>trigger event<br>notification | Application Scope  | GitHub Sample Response<br>Payload                            | API supported for WFN Next<br>Gen |
|---|--|--|-----------------------------------|
| When an employee<br>photo is uploaded         | /hr/workerInformationManagement/worker<br>Management/imageManagement/worker.ph<br>oto.upload.eventNotify.subscribe | Employee-Photo-upload-GET-<br>EventNotification-response.jso | Υ                                 |
| When an employee                              | /hr/workerInformationManagement/wo   | Employee-photo-remove-GET-                                   | Υ                                 |



## Note

**Event Notification** is supported when a employee photo is uploaded or Removed both through **API** or **ADP Workforce Now UI** 

How to retrieve an employee corporate photo obtained in Workers Call

Workers API response returns href URI as /wfn/hr/v1/corporate-contact-photos/{imageID.png}, for employees having contact photo. Consumer can retrieve the employee photo using this API.

## **API Usage**

| Method | URI   | Application<br>Scope  | Description  | GitHub Sample<br>Response Payload |
|--------|---|---|--|-----------------------------------|
| GET    | /wfn/hr/v1/corporate-<br>contact-<br>photos/{lmageID.png} | /hr/organizationInformati<br>onManagement/corporate<br>DirectoryManagement/cor<br>porateDirectoryManageme<br>nt/corporateDirectory.rea<br>d | Retrieves worker corporate contact photo.  Note The API URI will be return in workers API response | This API returns photo Image      |