

## Chapter 1

# About this API

from Retirement Plan Instruction API Guide for ADP  
Vantage HCM Guide

Published on  
Dec 24, 2020 1:50AM

Last modified  
Feb 16, 2022 4:54PM





## ADP Copyright Information

ADP, the ADP logo, and Always Designing for People are trademarks of ADP, Inc.

Windows is a registered trademark of the Microsoft Corporation.

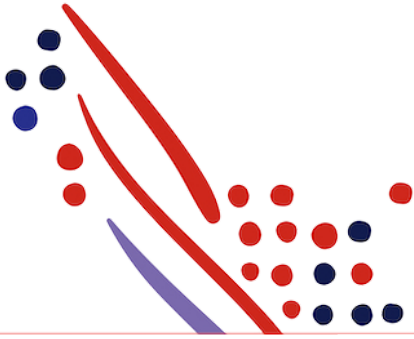
All other trademarks are the property of their respective owners.

Copyright © 2022 ADP, Inc. ADP Proprietary and Confidential - All Rights Reserved. These materials may not be reproduced in any format without the express written permission of ADP, Inc.

These materials may not be reproduced in any format without the express written permission of ADP, Inc. ADP provides this publication "as is" without warranty of any kind, either expressed or implied, including, but not limited to, the implied warranties of merchantability or fitness for a particular purpose. ADP is not responsible for any technical inaccuracies or typographical errors which may be contained in this publication. Changes are periodically made to the information herein, and such changes will be incorporated in new editions of this publication. ADP may make improvements and/or changes in the product and/or the programmes described in this publication.

Published on  
Dec 24, 2020 1:50AM

Last modified  
Feb 16, 2022 4:54PM



# Chapter Contents

## Chapter 1

### About this API

Summary

What's New in this Guide?

Supported Product Version and Customer Base

Required Setup Steps

Postman Collection

## Chapter 1

# About this API

## Summary

The Retirement Plan Application Programming Interfaces (APIs) are used to do the following:

- Start, stop or change the retirement deduction setup for a worker.
- View all retirement plan instructions of a worker.
- Retrieve and send retirement deductions to ADP (commonly used by Benefits Solutions).

## What's New in this Guide?

This is the initial version of the Retirement Plan Instructions API Guide for ADP Vantage. In this section, we will document end to end behavior and samples which could cover entire implementation of this category of Deductions.

## Supported Product Version and Customer Base

This is available for ADP Vantage clients.

## Required Setup Steps

- Before you can use retirement deductions, deduction codes must be set up for the pay group in the ADP Vantage HCM UI by selecting **Setup > Field Definitions & Mappings > Setup Information > Payroll > Deductions**.

Conditions to check whether the specified deduction code is a Retirement deduction code:

`(DED_CATEGORY = 'R' and DEDUCTION_TYPE not in ('DIR', 'LIE', 'MST'))`

or

`(DED_CATEGORY = 'G' and DEDUCTION_TYPE = 'DEF')`

where G-General, R-Retirement, DEF-Deferred Compensation, DIR-Direct Deposit, LIE- Lien and MST- Medicare Surtax

- Before trying to retrieve unused deductions for an employee using CodeList Uniform Resource Identifier (URI) mentioned in [Chapter 3 - Use Case: Returning a List of Available Deduction Codes](#), the API user should make sure the **EE Update Flag** should be enabled for the employee in ADP Vantage HCM.



### Important

When the category is selected as 'Retirement' in ADP Vantage HCM UI, **EE Update** check box is grayed out in UI, so codes with `(DED_CATEGORY = 'R')` can be retrieved via payroll instructions API but cannot be retrieved using the unused deduction codelist URI.

## Postman Collection

Postman allows you to import a collection of APIs, created by others, so you can try them out. For more information on Postman, see [Making Your First API Call Using Postman](#).

To download API collections for the Retirement Plan Instruction API from the ADP GitHub library and import them to Postman, go to [Retirement Plan Instruction API Postman Collection](#).