

Related Guides

Validation Table Code List API Guide for ADP Workforce Now



Summary

Used to retrieve data defined in the Validation tables.

Summary

Clients use the Validation tables to define common data to be used in ADP Workforce Now. For example, an employee status list.

What's New in this Guide?

September 2022

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

April 2021

- Added a column "**API Supported for WFN Next Gen**" under API usage section for all APIs in [Chapter 2: Payroll Management Code Lists](#)

- Added a column "**API Supported for WFN Next Gen**" under API usage section for all APIs in [Chapter 3 - Worker Management Code Lists](#)

March 2021

- Added a column "**API Supported for WFN Next Gen**" under API usage section for all APIs in [Chapter 4: Worker Management V3 codeLists](#)

February 2021

- Added an important note point under [Chapter 4: Worker Management V3 codeLists](#)
- Updated API URI for **Canada Tax Province or Worked in Province Code API** under [Chapter 2: Payroll Management Code Lists](#)

December 2020

- Added Job Function codeList API in [Chapter 3 - Worker Management Code Lists](#)

July 2020

- Added and updated the following APIs in [Chapter 2 - Payroll Management Code Lists](#):
 - Updated the Company Code API by adding the country code filter parameter and country code
 - Added the Canada Tax Province or Worked in Province Code API
- Updated Status Change Reasons API responses

in [Chapter 3 - Worker Management Code Lists](#).

- Added and updated the following APIs in [Chapter 3 - Worker Management Code Lists](#):
 - Added Chinese Ethnic Groups API
 - Updated the Onboard Experiences API to add country of the onboard experience to the GitHub Sample Response Payload
 - Updated the Marital Status API to support the country code filter parameter
- Added [Chapter 4 - Worker Management V3 Code Lists](#) and moved the following APIs from [Chapter 3 - Worker Management Code Lists](#) to Chapter 4:
 - Business Units API
 - Job Titles API
 - Union Code API
 - Union Local API
 - Department API
 - Cost Number API
 - Pay Grade
 - Eligibility Class API
 - Location API

June 2020

- Added the following version 3(v3) codeLists in [Chapter 3 - Worker Management Code Lists](#):
 - Business Units API
 - Job Titles API
 - Union Code API
 - Union Local API
 - Department API
 - Cost Number API
 - Pay Grade
 - Eligibility Class API

- Location API
- Added [Chapter 4 - Deduction Configuration Code List](#)
- Added **Issue 3: For a few deductions, the deduction configuration codeList API response doesn't display the exact deduction category present in ADP Workforce Now** to [Chapter 5 - Known Issues and Limitations](#)

Process Overview

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

	Act or	Task Description
1	Client Practitioner	Triggers the API-based data exchange between your application and ADP Workforce Now.
2	Your application	Retrieves Validation table values stored in ADP Workforce Now using the CodeList Application Programming Interfaces (APIs).

Summary

APIs listed in this use case allow applications to retrieve data

from the Validation tables related to Payroll Management.

Application Scope

The canonical uniform resource identifier (URI) corresponding to the APIs listed in the following section need to be added in the Consumer Application Registry (CAR) for the subscription following which a user can access these APIs and make successful API calls.

The following canonical needs to be added to your application scope to enable the API's listed in the following sections:

/payroll/payrollManagement/payrollInstructionManagement/codeListViewing/codelist.read

API Usage

Data Control API

The client practitioner can manage data controls in the ADP Workforce Now user interface (UI) by selecting **Setup > Tools > Validation Tables > Payroll > Other Pay Settings > Data Control**. Data Control codes identify employees for special reasons.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/codelists/payroll/v4/payroll-instruction-management/data-control/wfn/1	Specifies the list of data controls .
GET	/codelists/payroll/v4/payroll-instruction-management/data-control/wfn/1?\$filter=category eq '94N'	Specifies the list of data controls for specified company code.

Clock API

The client practitioner can manage clocks in the ADP Workforce Now UI by selecting **Setup > Validation Tables > Payroll > Other Pay Settings > Clock**. Clock codes identify employees for special reasons. If you need to add or delete a Clock code used in a special calculation, benefit accrual, or in your management reports setup, contact your ADP service team.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

M et ho d	URI	Descri ption
G ET	/codelists/payroll/v4/payroll-instruction-management/payroll-clock/wfn/1?\$filter=category eq '1W6'	Specifies the list of clocks for a specified company code.

School Districts

The client practitioner can manage **School Districts** in the ADP Workforce Now UI by selecting **Setup > Validation Tables > Payroll > Tax Jurisdiction > School Districts**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

M et ho d	URI	Descri ption
G ET	/codelists/payroll/v4/payroll-instruction-management/ohio-school-district-tax-jurisdictions/	Specifies the list of school districts for a specified

M et h o d	URI	Descri ption
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	category eq '1W6'	code.
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Local Tax Jurisdictions API

The client practitioner can manage **Local Tax Jurisdictions** in the ADP Workforce Now UI by selecting **Setup > Tools > Validation Tables > Payroll >Tax Jurisdictions > Local Tax Jurisdictions**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

M et h o d	URI	Descripti on
G E T	/codelists/ payroll/v4/ payroll- instruction- manageme nt/local- tax- jurisdiction s/wfn/1	Specifies the list of local tax jurisdictio ns.
G E T	/codelists/ payroll/v4/ payroll-	Specifies the list of local

Summary

Application Scope

API Usage

Data Dictionary

Fields Not Supported

Application Scope

API Usage

Summary

Application Scope

API Usage

- Issue 1: Inactive codes are not returned for the NAICS Workers Compensation CodeList API
- Issue 2: Error handling for invalid filter value
- Issue 3: For a few deductions, the deduction configuration codeList API response doesn't display the exact deduction category present in ADP Workforce Now

M e t h o d	URI	Descripti on
	instruction-manageme nt/local-tax- jurisdiction s/wfn/1\$filter= category eq '1W6'	tax jurisdiction ns for a specified company code.
G E T	/codelists/ payroll/v4/ payroll- instruction- manageme nt/new- york- metro-tax- jurisdiction s/wfn/1	Specifies the list of local tax jurisdiction ns for the New York metro area.
G E T	/codelists/ payroll/v4/ payroll- instruction- manageme nt/new- york- metro-tax- jurisdiction s/wfn/1 \$fil ter= category eq '1W6'	Specifies the list of local tax jurisdiction ns for the New York Metro area and a specified company code.

Local Tax Service Jurisdictions API

The client practitioner can manage **Local Service Tax Jurisdictions** in the ADP Workforce Now UI by selecting **Setup > Tools > Validation Tables > Payroll > Tax Jurisdictions > Local Service Tax Jurisdictions**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/codelists/payroll/v4/payroll-instruction-management/local-services-tax-jurisdictions/wfn/1	List of Local Tax Service Jurisdictions.
GET	/codelists/payroll/v4/payroll-instruction-management/local-services-tax-jurisdictions/wfn/1? \$filter=category eq '&71'	List of Local Tax Service Jurisdictions for specified company code.

Currencies API

The currency code list returns the the list of **Currencies** available for selection and it's not client configurable.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

M e t h o d	URI	Des crip tion	API Sup port ed for WF N Next Gen
G E T	/codelists/payroll/v4/ payroll-instruction- management/ currencies/wfn/1	List of Local Tax Service Jurisdictions.	Y

Wage Entity API

A **Wage Entity** can be managed in the ADP Workforce Now UI by selecting **Process > HR > Hire/rehire > Payroll > More fields > Wage Entity (Read Only)**

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

M et h o d	URI	Descr i p t i o n
G E T	/codelists/payroll/v4/payroll-instruction-management/wage-entities/wfn/1	List of Wage Entities .
G E T	/codelists/payroll/v4/payroll-instruction-management/wage-entities/wfn/1? \$filter=category eq '&71'	List of Wage Entities for a specified company code.

State Tax Jurisdictions API

The client practitioner can manage **State Tax Jurisdictions** in the ADP Workforce Now UI by selecting **Setup > Tools > Validation Tables > Payroll > Tax Jurisdictions > State Tax Jurisdictions**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/codelists/payroll/v4/payroll-instruction-management/state-tax-jurisdictions/wfn/1	List of State Tax Jurisdictions.
GET	/codelists/payroll/v4/payroll-instruction-management/state-tax-jurisdictions/wfn/1? \$filter=category eq '&71'	List of State Tax Jurisdictions for a specified company code.

State Unemployment Insurance (SUI)/State Disability Insurance (SDI) Jurisdictions API

The client practitioner can manage **SUI/SDI Jurisdictions** in the ADP Workforce Now UI by selecting **Setup > Tools > Validation Tables > Payroll > Tax Jurisdictions > SUI/SDI Jurisdictions**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

M et ho d	URI	Descri ption
G ET	/codelists/payroll/v4/payroll-instruction-management/sui-sdi-tax-jurisdictions/wfn/1	List of SUI/SDI Jurisdictions.
G ET	/codelists/payroll/v4/payroll-instruction-management/sui-sdi-tax-jurisdictions/wfn/1? \$filter=category eq '&71'	List of SUI/SDI Jurisdictions for a specified company code.

State Marital Status API

The client practitioner can view **State Marital Status** in the ADP Workforce Now UI by selecting **Process > HR > Hire/rehire >Tax > State Marital Status**.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/codelists/payroll/v4/payroll-instruction-management/state-tax-marital-status/wfn/1	List of State Marital Statuses.
GET	/codelists/payroll/v4/payroll-instruction-management/state-tax-marital-status/wfn/1?\$filter=category eq 'AR'	List of State Marital Statuses for a specified state.

Company Code API

The client practitioner can view company codes in the ADP Workforce Now UI by selecting **Setup > Payroll > Company Options**

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

M e t h o d	URI	Des cri p t i o n	API Suppo rted for WFN Next Gen
G E T	/code lists/ payro ll/v4/ payro ll- instru ction- mana geme nt/pa y- group s/wfn /1	List of Co mp any Co des .	Y You can view the pay groups by selecti ng Set up > Payr oll > Proces sing Option s > Pay group code i n the WFN Next Gen UI
G E T	/code lists/ payro ll/v4/ payro ll- instru ction- mana geme nt/pa y- group s/wfn	List of Co mp any Co des for spe cifi ed cou ntr y	NA

Method	URI	Description	API Supported for WFN Next Gen
	/1?\$filter=category eq 'US'	code.	

Canada Tax Province or Worked in Province Code API

The client practitioner can view **Canada Tax Province Codes** in the ADP Workforce Now UI by selecting the following:

- **People > Pay > Pay profile > Tax Withholdings > Provincial > Worked in Province**
- **New Hire > Tax > Provincial > Worked in Province**

Note: Applicable to Canadian employees. The client user can't add them in validation tables, but can view them on employee pay profile or New Hire.

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description
GET	/codelists/payroll/v4/payroll-instruction-management/canada-tax-province/wfn/1	List of Canada Tax Province Codes .

Labor Profile

The client practitioner can view Labor profile in the ADP Workforce Now Next Gen UI by selecting **Setup > Payroll > Labor Management**

Labor Profile is applicable only for WFN Next Gen UI but not ADP Workforce Now UI

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

Method	URI	Description	API Supported for WFN Next Gen
GET	/codelists/payroll/v4/payroll-	List of lab	Y

M et ho d	URI	De scr ipt ion	API Sup port ed for WFN Next Gen
	instructi on- manage ment/la bor- profile/ wfn/1	or Pr ofil e	

Legal Entity

The client practitioner can view **Legal Entity** in the ADP Workforce Now Next Gen UI by selecting **Setup > Tools > Validation Tables > Employment Profile > Corporate Groups > Legal Entity**

Legal Entity is applicable only for WFN Next Gen UI but not ADP Workforce Now UI

For API related information please refer [WFN Custom Codelists](#) under API Explorer.

M et ho d	URI	De sc ri p tio n	API Supp orte d for WFN Next Gen
G ET	/codelis ts/payro ll/v4/pa yroll- instructi on- manage ment/le gal- entity/w fn/1	Lis t of leg al en tit y	Y

