

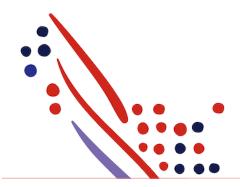
Guide

ADP Marketplace Integration Framework Development Overview

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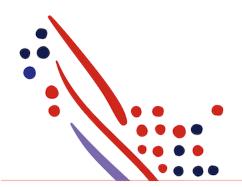


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Chapter 1

Overview

ADP Integration Framework Components

- 1. Marketplace Integration (Subscription, Consent, and User Assignment)
- 2. Single Sign-On Integration
- 3. Data Connector
 - Client Credentials and Token Management
 - Pull data from ADP (Worker API)
 - Receive data changes from ADP (Event Notifications Messages API)

Expectations

- 1. This development effort is self driven by the partner
- 2. Start your integration as soon as possible
- 3. Learn and explore about ADP System Of Records (SORs), API's.
- 4. Demo the framework, and review your design with a ADP Integration Specialist

After the implementation of ADP integration framework, you will be connected with an ADP Integration specialist for complete integration as per your use case, ADP security review, and go-live with your app in the Marketplace.

Tools Provided

- 1. Developer Self Service Tool
- 2. Learning Bytes (Videos)
- 3. Software libraries for Integration
- 4. Integration Design Template

Technology & Standards

1. Marketplace: REST, JSON, Webhooks, oAuth 2.0

2. Single Sign-On: OpenID Connect

3. Data Connector: REST, JSON, oAuth 2.0

Milestones

- 1. Log into the Developer Self Serivce Tool to create your project
- $2. \ \, \text{Add developers from your team so that they also will have access to this tool and ADP assests}.$

- 3. Create your Mutual SSL Certificate via the Developer Self Service Tool
- 4. Review the developer guides, and learning bytes
- 5. Design and code development
- 6. Demo of integration development, and review of design

Refer to the Developer Self Service Tool milestone section to see the integration tasks that will need to be followed to complete your project.

**Please also find attached below a video on the development overview

Integration Development Overview