

## Chapter 2

# How to Create an Add-On Product

from ADP Marketplace Add-On Products Guide

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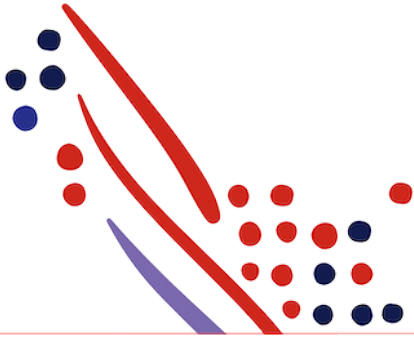
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# How to Create an Add-On Product

## Creating an Add-On Product

1. Log in to ADP Marketplace. Go to the Developer menu, then Products.
2. Select "Add a Product."
  1. **Product Name:** Enter a product name that clients will understand for an Add-On (this can be updated once created).
  2. **Service Type:** Add-on for Product
  3. **Product Type:** Web App
  4. **Usage Model:** Multiple Users
  5. **Revenue Model:** Free (this can be updated once created)

**Create New Product**

Thank you for adding a new product on ADP, LLC. To get started, we'll need some basic information about your product. These settings can be edited once your product is created.

Product Name \*

Product Add-On Name

Service Type \*

Standalone Product  Add-on for Product

Product Type \*

Web App  Stacked Editions Web App

Usage Model \*

Single User  Multiple Users

Revenue Model \*

Free  One time

Recurring  Tiered

[CREATE PRODUCT](#) or cancel and go to your products page.

3. After you create the add-on product, complete the necessary sections of the add-on listing.
  1. Click "Go to Profile" to complete the profile-related details. Complete all the profile-related sections before configuring the pricing.
  2. Click "Create Edition" to configure pricing. Even if the add-on is going to be listed as "Free," you still need to configure the pricing.

Test-Siva-Addon  
Published [Preview Profile](#) [PUBLISH](#)

Product ID 231052

Profile Progress 100%

1 Create Add-on Description and Connections [Go to Profile](#)

Describe your add-on and link it to products. [Learn More](#)

Complete

2 Configure Pricing [Create Edition](#)

Define the pricing for your add-on. [Learn More](#)

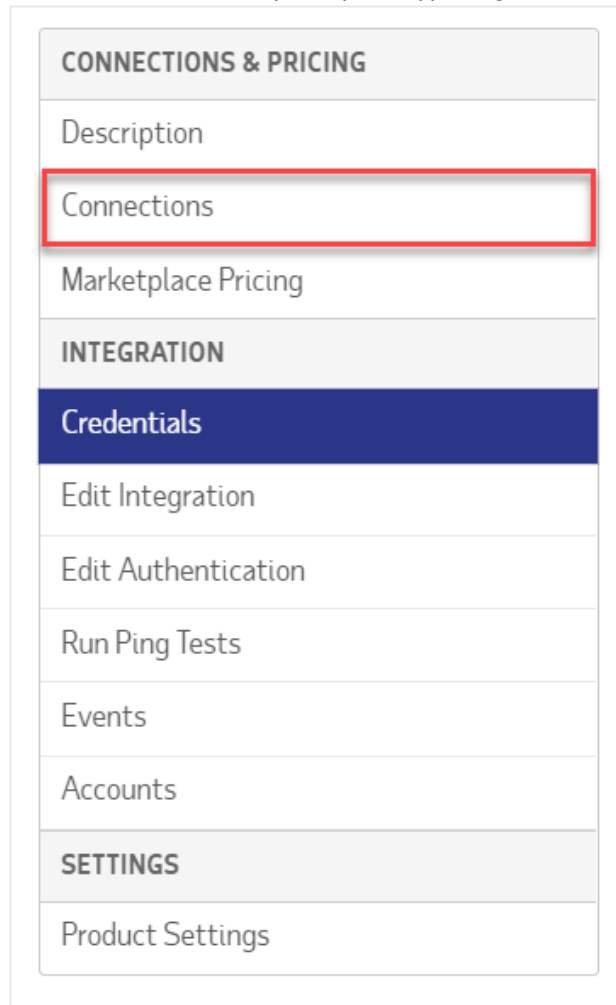
Complete

4. Below is the list of sections you will need to complete under "Profile". See the overview at the bottom of the image for each section.

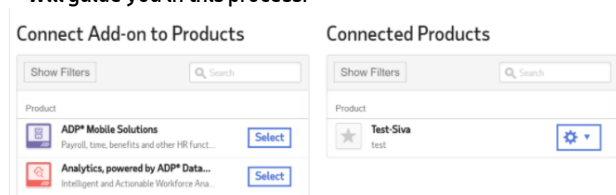
CONNECTIONS & PRICING
Description
Connections
Marketplace Pricing
INTEGRATION
Credentials
Edit Integration
Edit Authentication
Run Ping Tests
Events
Accounts
SETTINGS
Product Settings

5. **Description:** Provide an overview of the add-on.
6. **Credentials:** Select the "Authorization Type" as how you have set up in the parent app listing.
7. **Edit Integration:** Set up the subscription and user assignment endpoints. Note that the subscription to the add-on listing will generate an addition subscription order (JSON or XML) to your endpoints. Make sure your endpoints are developed to manage the following scenarios:
  1. **Scenario 1:** When a client subscribes to your parent app and add-on listing together, your endpoint will receive two different subscription orders. Hence, the endpoint will have to manage both.
  2. **Scenario 2:** If a client already owns the parent app, they will come back to ADP Marketplace to purchase only the add-on product. In that case, your endpoints will receive one subscription notification.
8. **Edit Authentication:** Do the setup as per the scenarios below.
  1. **Scenario 1:** If you are creating an add-on listing for the purpose of subscription migration, then select the option "Hide Application Tile"
  2. **Scenario 2:** If you are creating an add-on listing for the purpose of selling optional products, do not select the option "Hide Application Tile".
9. **Pricing:** Select the "Create Edition" option from the product dashboard. Then configure the edition as per how you want to position this add-on solution to the clients.
  1. **Scenario 1:** If you are creating an add-on listing for the purpose of subscription migration and want to make the enhancements for free, select the option "Free" for the revenue model field.
  2. **Scenario 2:** If you are creating an add-on listing for the purpose of selling optional products, select the appropriate option for the revenue model.

10. **Connections:** After you are done with the profile and pricing, please work on the "Connections" menu from the left panel. This is the step through which you will be able to attach the add-on to a specific parent app listing in ADP Marketplace.



11. The following screen will be displayed. Please follow the instructions on the screen to assign your add-on products to the parent app listings. Connections should follow the general overview per the scenarios below.
  1. **Scenario 1:** If you are creating an add-on listing for the purpose of subscription migration or any ADP data API-related integration, you need to connect the add-on to just one parent app listing. Please discuss with your ADP Marketplace Technical Advisor whether there is a need to connect to more than one parent app listing.
  2. **Scenario 2:** If you are creating an add-on listing for the purpose of upselling non-API-integrated services (for example, professional services or implementation support), then you can connect the add-on listing to more than one parent product. Your ADP Marketplace Technical Advisor will guide you in this process.



After the add-on is connected to the parent app listing, save the add-on listing.

12. **Testing**
  1. Unlike the parent app listing, your add-on listing doesn't provide the "Integration Report" to test the subscription and user assignment events. Therefore, you need to use the "Run Ping Tests" option to test your endpoints.
  2. After the connection with the parent app listing is made, you can run the "Integration Report" from the parent app listing and you will be able to test the subscription and user assignment events from "Integration Report."

13. After you are ready to publish your add-on, please make a publish request by clicking the "Publish" button from the product dashboard.



## Info

If you are working on subscription migration for newer API enhancements to the existing live listing, please refer to the article [Client Subscription Migration for published solutions](#) for next steps.