# Successware Add-Ons

## Get Noticed…

The Add-On Manager is the place in Successware users go to browse and enable Add-On products with a self-service experience. Your product can appear here for users to learn about, sign up and turn on. With your logo will be

* a short description of your product,
* a link to your web page to learn more about your product,
* a link to documentation on the value of your Successware integration.
* A link to launch the setup wizard for your integration.

## Seamless Integration…

A setup wizard will guide users through the steps required for your products integration to Successware…

* **Marketing:** a link to your web page to learn more about your product.
* **Sign up**: If appropriate, this can start with a link to your web page where the user can sign up for your service.
* **Account Confirmation**: When the user creates an account on your end, and either your product talks to our API, or Successware talks to your API, the user can enter their account credentials into Successware and confirm them with a call to your API.
* **Tenant Registration**: This establishes the secure connection between our products with a push of a button. If your product needs to talk to the Successware API, the user can send connection information to your API along with their account information. Your API can automatically use this connection information to connect to this tenants instance of Successware. Once you successfully connect to Successware’s API, you can store this connection information to support the ongoing integration for this tenant.
* **Custom Settings**: If your integration requires any special configuration, the wizard can walk them through those custom settings. The key here is to make it as easy as possible for a user to enable your solution.

## Add-On Registration

In order to show up in the Add-On Manger, you must supply us with the following:

* **Your Logo** –will identify you in the Add-On Manager. For best results, we recommend a high quality png proportionate image (e.g., 150x150, 200x200) or gif, jpg, or jpeg. Svg is not preferred.
* **Descriptions** – One short description (max 125 characters) for your product for this first screen and another longer description (max 1000 characters) for the first page of your custom setup wizard.
* **Marketing URL** – This link will take users to your web page where they can learn more about your product and why they would want to turn it on in Successware.
* **Sign Up URL** – This link will take users to a web page that allows them to create an account in your system and begin using your product.
* **Confirm Account URL/Endpoint** – to establish and confirm Successware connectivity to your API.
* **SWAPI Connection URL/Endpoint** – to establish and confirm your products connectivity to SWAPI.

## Confirm Account URL/Endpoint

If your product requires the user to create an account on your side, and either your product talks to the Successware API, or Successware talks to your API, the Add-On Manager will ask the user to enter and confirm the credentials for accessing your product. The default credentials are account name and password but can be expanded to include up to 3 different parameters. The Add-On Manager will send these credentials to your product’s API so your product can verify that the user has entered that information properly in Successware.

The Add-On Manager supports the following payload for account confirmation. Please supply us with an URL/API Endpoint that will accept a request and reply in the following manner.

### JSON

1. The Add-On Manager will send:

{

"confirmAccount": {

"credential1": {

"label": "Email",

"text": "jdoe@joescompany.com"

},

"credential2": {

"label": "Password",

"text": "yc2KsreY1TtD"

},

"credential3": {

"label": "Other",

"text": "yc2KsreY1TtD"

}

}

}

1. Response:

{

"confirmAccountResponse": {

"confirmed": "true"

"message": "Your account has been confirmed. "

"redirect-link": "https:/members.solution.com/moresucceswareinfo"

}

}

### RedirectLink

You can specify in the response a RedirectLink URL, and the Add-On Manager will open that URL after indicating success/failure to the user. You can use this URL to provide additional information for failure or for successful connections.

## Tenant Registration URL/Endpoint

If your product talks to the Successware API, the Add-On Manager will allow for the user to enable the connection between your product and SWAPI on their own, with the push of a button. Successware will create a user and secret for your solution to authenticate to this specific tenant. The Add-On Manager will send your product the user’s account information along with your username and secret. Your product can automatically attempt a connection to the Successware API and report success or failure.

The Add-On Manager supports the following payload for Tenant Registration. Please supply us with an URL/API Endpoint that will accept a request and reply in the following manner.

### JSON

1. The Add-On Manager will send:

{

"addOnTenantRegistration": {

"credential1": {

"label": "Email",

"text": "jdoe@joescompany.com"

},

"credential2": {

"label": "Password",

"text": "yc2KsreY1TtD"

},

"credential3": {

"label": "Other",

"text": "yc2KsreY1TtD"

}

"tenantId": "500",

"agentUser": "agentname@500.com",

"agentSecret": "nopM0W3X"

}

}

**Note**:

- tenant id for reference purposes

- <agentname>@<tenant\_id>.com – to access the SW-G2-API

- secret to access the SW-G2-API

1. Response:

{

"addOnTenantRegistrationResponse": {

"successful": "true",

"message": "Connection successful",

"redirect-link": "https://members.solution.com/myaccount"

}

}

### RedirectLink

In the response, you can specify a redirect-link URL, and the Add-On Manager will open that URL after indicating success/failure to the user. You can use this URL to provide additional information for failure or for successful connections.

## HTTP Header – User Agent

The User-Agent header value to be populated in the request for Security reasons. As follows:

User-Agent: Successware API-<Integration partner name> (<comments>)