

OZONE Release Notes

OWF & the Store

October 8, 2013

Publication/Revision History

| Release | Date |
|------------------------------|-----------------|
| Initial Document – OZONE 7.3 | October 8, 2013 |

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Release Notes

Installation Information

Directions on how to install OZONE are found in the Configuration Guides for OZONE and the Store.

Upgrade Information

Instructions for upgrading from older versions of OWF are found in the OWF and Store Configuration Guides' Appendices. While database upgrade and create scripts exist for four database types, the OZONE quality assurance team **only** tests the MySQL database upgrade and create scripts.

Release Stories

During the OZONE 7.3.0 spin, the team completed numerous front and backend features and improvements. They also closed several bugs. Find the complete and specific list see <https://www.owfgoss.org/jira/browse/OP>. The following notes highlight major features and interface/workflow changes.

Listing Quick View

The Store now offers a Quick View of listing details without leaving the search results page ([OP-766](#)):

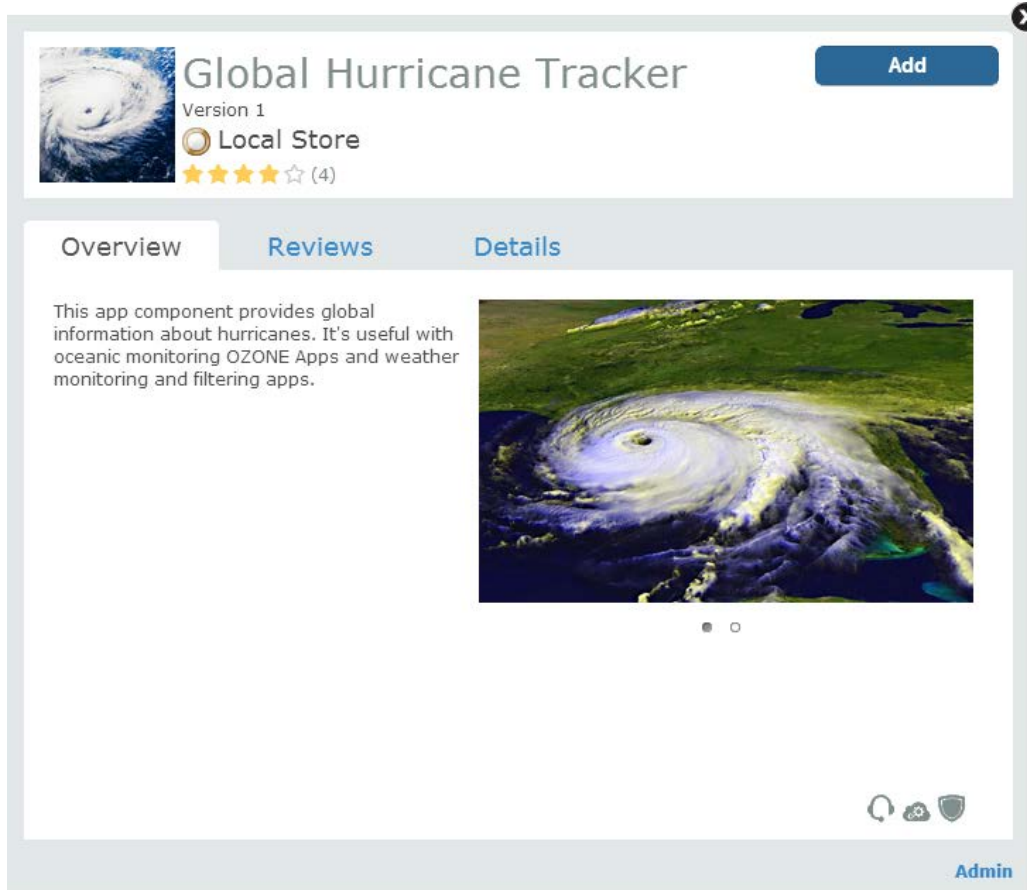


Figure 1: Listing Quick View

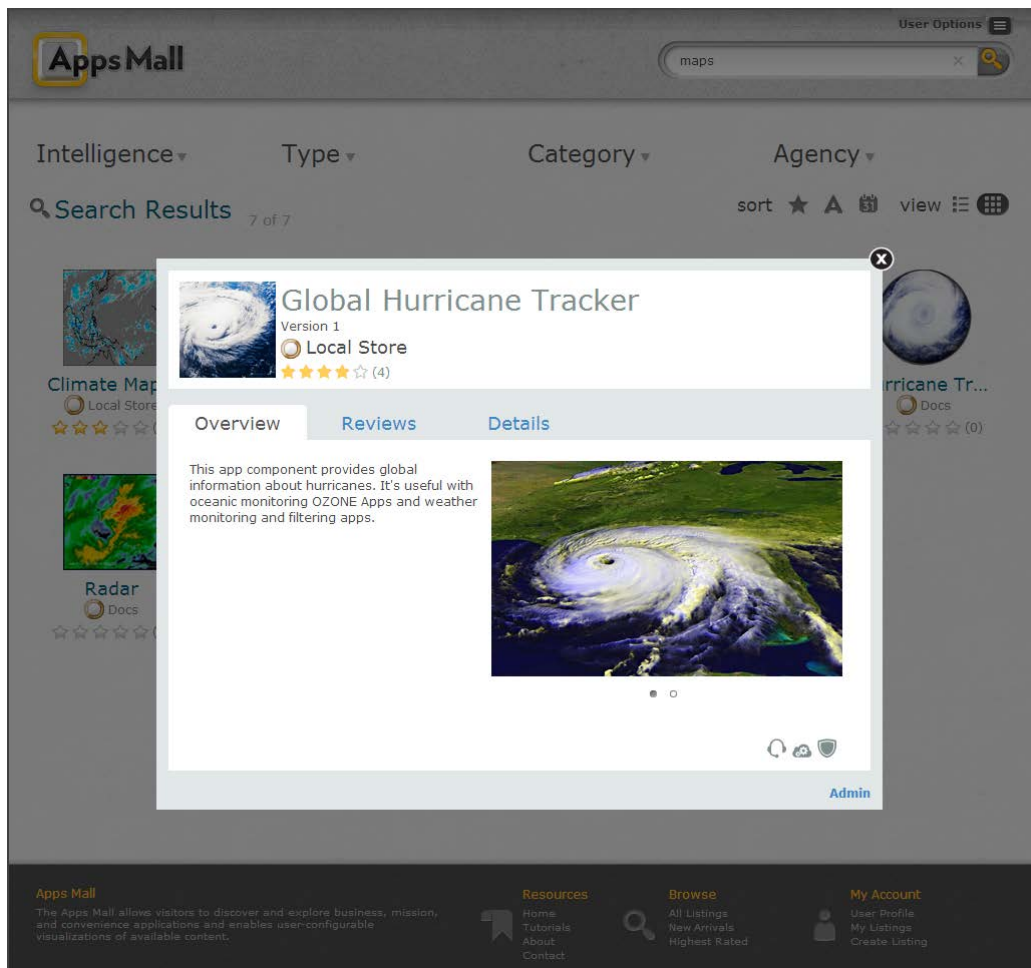


Figure 2: Listing Quick View as it appears on the Search Results Page

Changes to the Create/Edit Listing Form

From the create/edit listing form, admins and owners can now:

- Change the Agency (only admins can do this, not owners [OP-2562](#))
- Enter multiple Resource URLs like links to help documentation ([OP-2032](#))
- Add multiple listing Owners ([OP-2754](#))
- Add multiple Technical POCs ([OP-1986](#))

The screenshot shows the 'New Listing' form in the 'Apps Mall' interface. The form is divided into several sections: 'Primary Characteristics', 'Technical Properties', 'Owner Properties', and 'Resources'. Callouts highlight specific changes:

- Administrators can change Agency association.** (Callout pointing to the 'Agency' dropdown menu)
- Listings can link to more than one Resource.** (Callout pointing to the 'Resources' section with a '+ Add' button)
- Listings can have more than one Owner.** (Callout pointing to the 'Owners' section with a '+ Add' button)
- Listings can have more than one Technical POC.** (Callout pointing to the 'Technical POC' section with a '+ Add' button)

The form includes fields for Name, Type, State, Agency, Description, Primary URL, Secondary URL, Run in Background, Recommended Layouts, and Owners. It also features a warning message: 'Warning: Date entered must NOT be above System Night'.

Figure 3: Create/Edit Listing Form Changes

Import/Export

The team added several features to the import and export functionality this release. New in 7.3, administrators can import or export specific listings ([OP-2718](#)) and their required listings ([OP-2716](#), [OP-3042](#)). Using loose matching and new mapping functionality, administrators can choose to import the listing's specific type, agency and custom fields or change those fields to existing ones in the system. This corrects a problem with older Store versions where import caused duplication of those fields. During export, administrators can choose whether the listing data JSON includes ratings/comments ([OP-2781](#)), agency affiliation ([OP-2881](#)) and system-wide user profiles ([OP-2692](#)). Lastly, administrators can filter imported or exported listings by inside/outside status ([OP-2816](#)) and by agency ([OP-2821](#)).

Figure 4: New Export Wizard

| Agency | Action |
|-------------|-------------------|
| no agency | Keep Agency field |
| Alpha | CIA |
| Local Store | DIA |
| Docs | Keep Agency field |

Figure 5: Import Wizard displaying new mapping functionality

Create a Store Wizard

Starting with OZONE 7.3, OWF administrators can configure the Store from the Configuration Manager, accessible from the Administration button on the drop-down User Menu. This new feature provides an easier way to add, edit and delete Stores ([OP-2505](#); [OP-2955](#)).

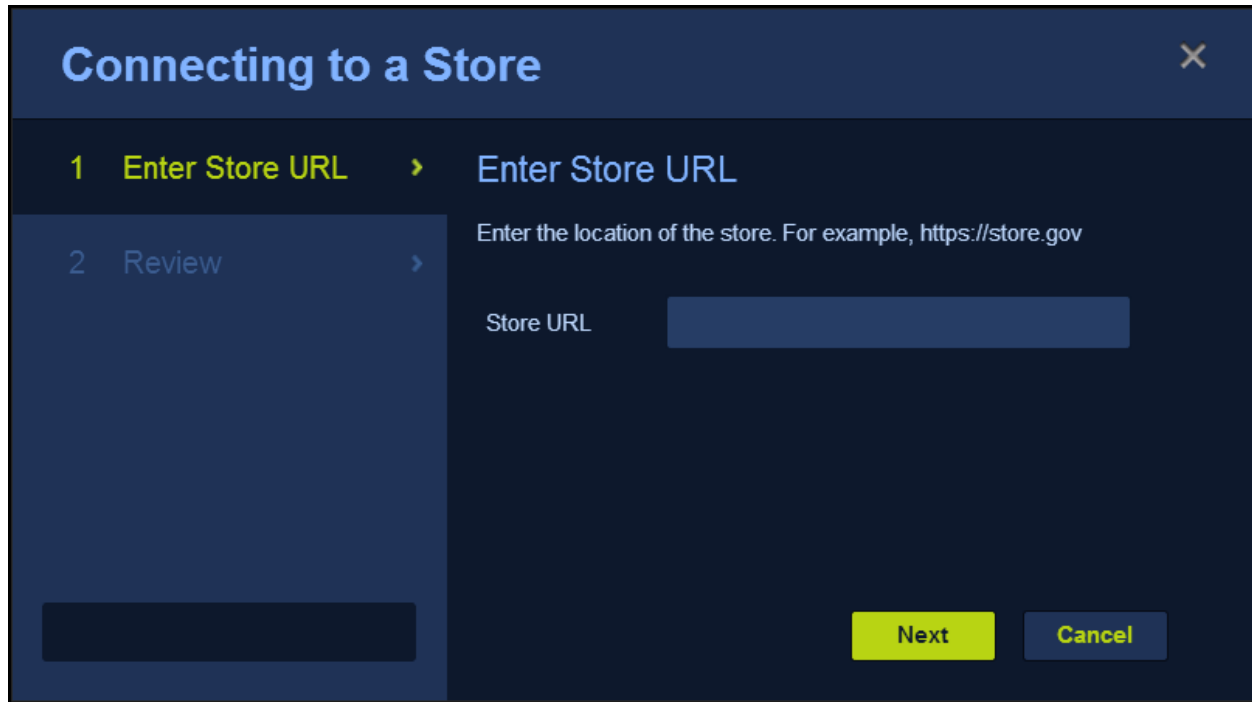


Figure 6: Store Wizard

Store UI Enhancements and Standards

The listing types, **OZONE App** and **App Component**, have replaced the stack and widget listing types. OZONE App and App Component data is transmittable from the Store to OWF and vice versa. Also **Web App** has replaced the Web Apps listing type. On the Store Details Listing Page, the Specifications, Required Listing, Intents and Change Log fields are now found under the Details tab.

Additional Improvements

- **UI Workflow Improvements** – Necessary for intuitively integrating OWF and Marketplace, several changes to the UI were made to work toward an enterprise product that focuses on users' needs.
- **Animations** – Disabled by default, users now have the ability to turn animations on or off per their preference.
- **Changes to Create an Application Workflow** – In OWF, users can create an application through the My Apps Menu. Workflow differences include the option to choose one of 12 premade layout templates. Once created, the user becomes the owner of the new application.

- **New Functionality in My Apps Menu** – In addition to create, edit and delete, OWF application owners can add a Page to the application and push the application to the Store.
- **JBlocks Setup Consistency** – Administrators can use the Configuration Console to setup JBlocks headers and footers and set the security level.
- **Changes to Listing Creation** – Store users can save a draft of the listing that is missing the Required Fields. Also, listing owners can create, edit and delete intents for OZONE compatible App Components. App Component intents created in the Store are transferred to OWF when the App Component is added.
- **Add Applications from OWF to the Store** – Importing (Pushing) an application from OWF to the Store also imports the application's app components. If an administrator approved the application, the associated app components are also approved and added to the Store.
- **Administrator Configuration Settings**
 - **Branding** - The OWF Configuration Console added the Branding configuration setting. Fields for adding custom headers, footers and background images are found under this setting.
 - **Scorecard Icon Visibility** - Allows Store administrators to enable or disable the visibility of individual scorecard icon on the Short Listing and Hover Badge views.
 - **Relocate CEF Logs** - Administrators can specify a destination to move the system's CEF logs files.

Additional Information

- Stacks are now called **Applications**, or **Apps** to abbreviate.
- Applications contain one or more dashboards/layouts called **Pages**.
- Widgets are called **Application Components**, or **App Components**.
- OWF Dashboard Switcher is now called "**My Apps**"
- OWF Launch Menu is now called "**App Components**"
- OWF Toolbar contains the My Apps, App Components, Store and Help buttons.
- The drop-down User Menu contains links to the Themes and Administration managers.
- The API documents are available in the WAR in Markdown form.
- In efforts to unify the products, OWF 7.3 no longer supports the Large Text Theme or keyboard navigation.

OZONE 7.3 Workflows

App Search & Discovery

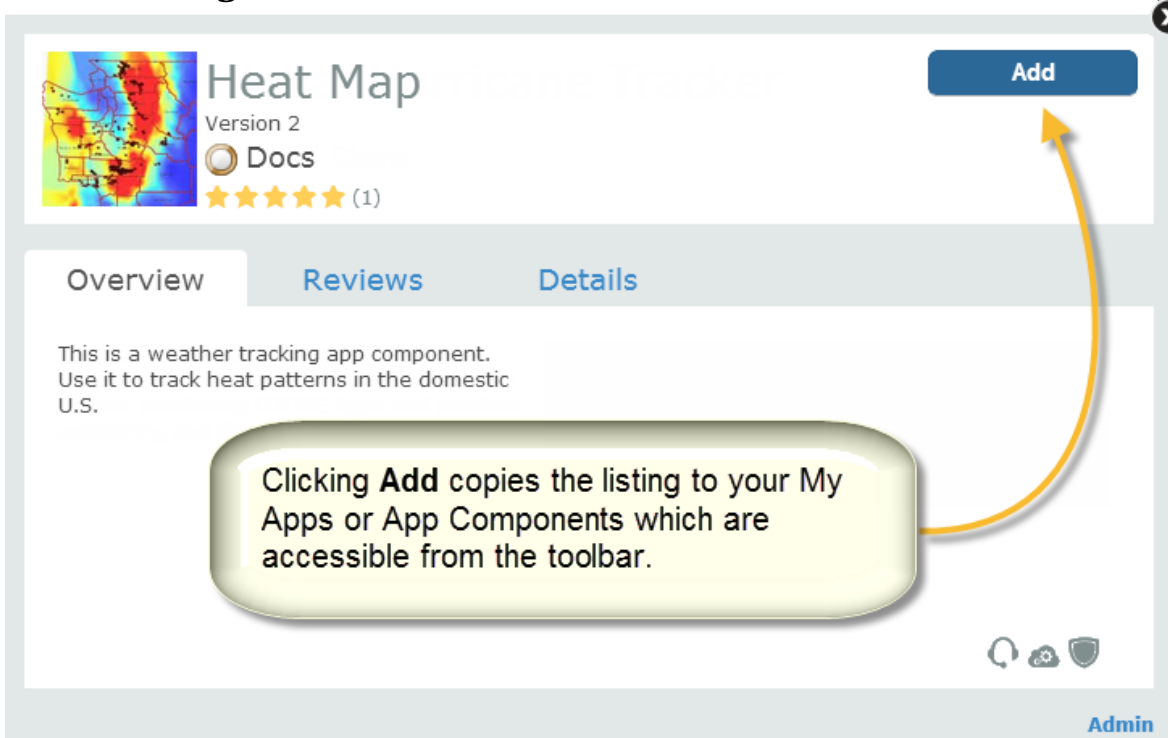
From OWF, **click Store** on the toolbar:



When the Store opens, **use the search and discovery tools** to find listings:



To **add a listing** to OWF, click on its name and then, click **Add** on the Quick Listing View:

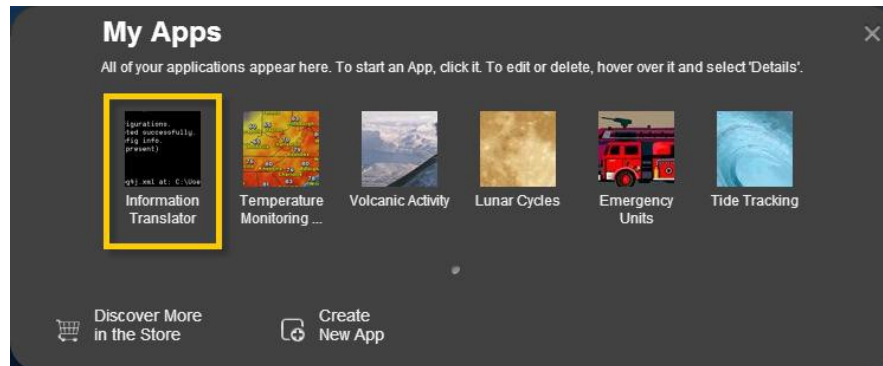


Starting and Managing Apps

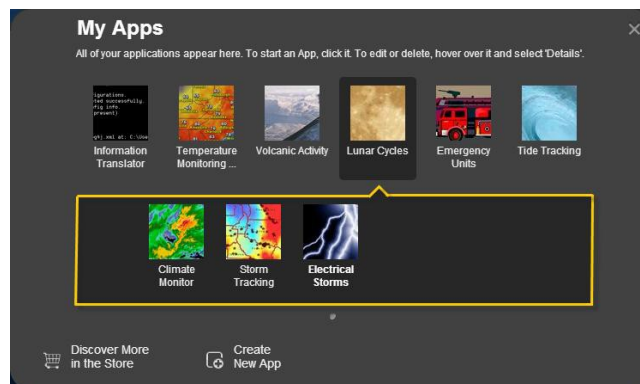
1. Click My Apps to **see all of your Apps**, including the ones added from the Store:



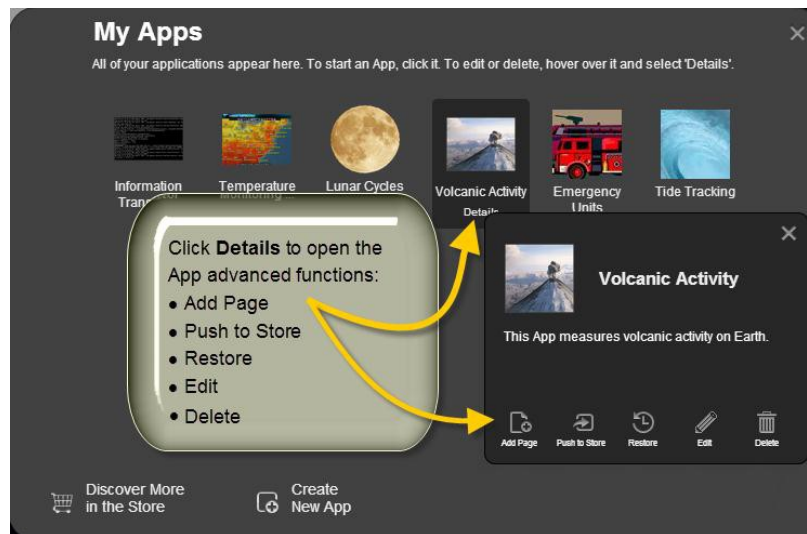
2. To **open an App**, click it:



- a. If the App has **more than one page**, click the App, then click a page to open it:



- b. To **edit, delete or manage** an App:

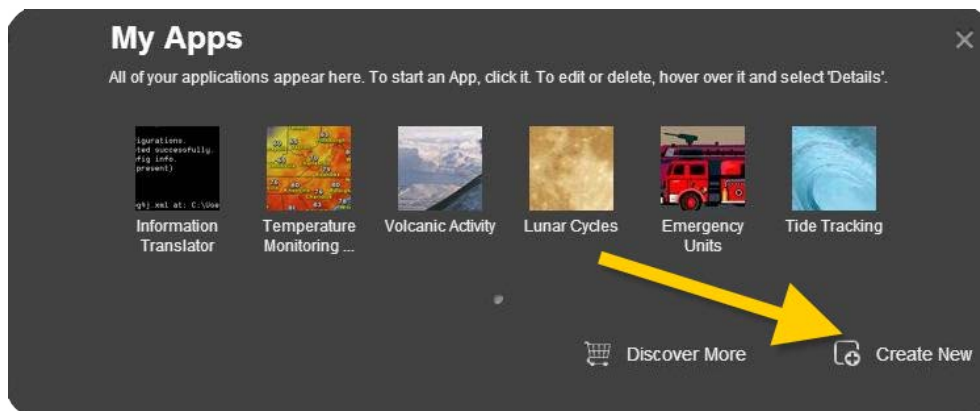


Building an App

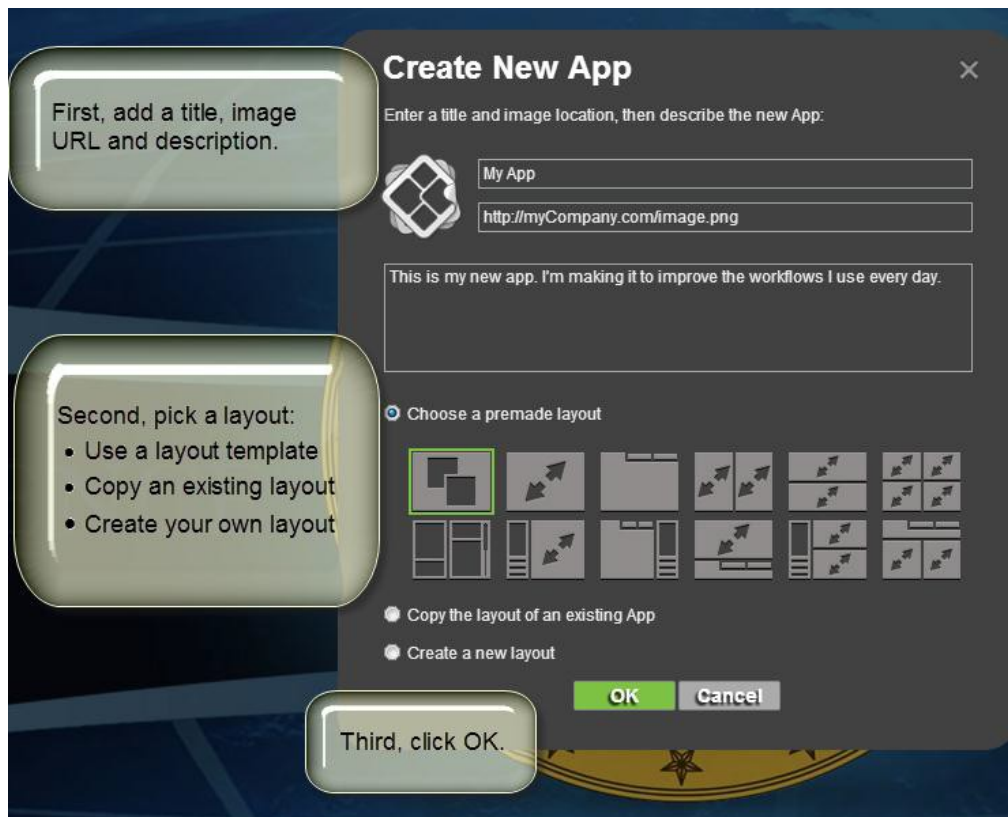
1. To **build an App**, open My Apps:



2. Click **Create New App**:

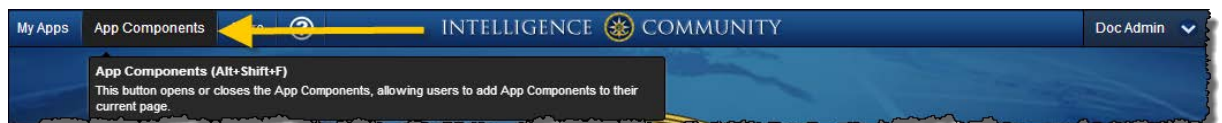


3. A window will open. Enter a title, image location, description and **choose a layout**:

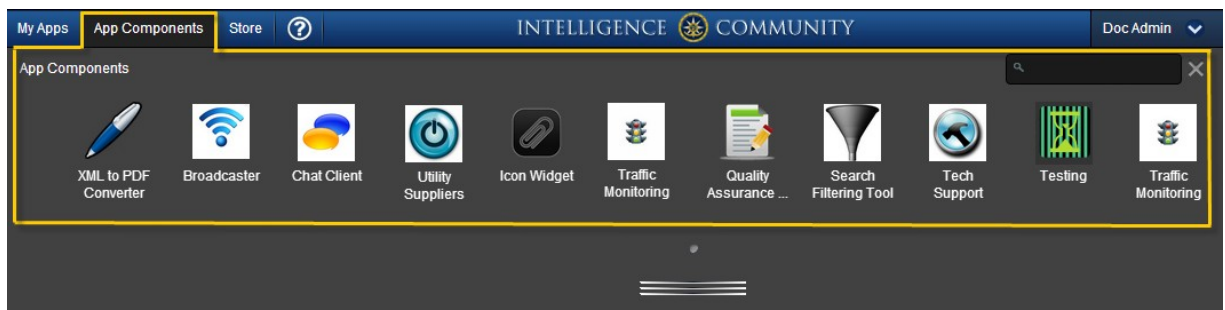


4. Your new App will launch. Now you have to **add App Components**.

To do this, open App Components by clicking the button in the toolbar:



5. A window with all of your App Components will open. To add one to your new App, click a component or drag it to the screen:



6. To find more App Components, return to the Store.