# **OZONE Widget Framework**

**Release Notes** 

December 21, 2012

#### **Publication/Revision History**

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# Contents

1 Release Notes	
1.1 Installation Information	1
1.2 Upgrade Information	1
1.3 Compatibility with Marketplace	1
1.4 OWF 7 Epics	2
1.4.1 Epic: OWF-5803: Stacks	2
1.4.2 Epic: OWF-6036: IE 7 & 8 Tuning	3
1.5 Additional User Stories	
1.6 Improvements	3
1.7 Fixes	5
1.8 Security	
1.9 Known Issues	
Appendix A Contact Information	<b>A-</b> 1
A.1 Discussion Group	A-1
A.2 Additional POCs	A-1

## 1 Release Notes

#### 1.1 Installation Information

Directions on how to install OWF may be found in the Quick Start Guide and in the Configuration Guide.

# 1.2 Upgrade Information

Instructions for upgrading from older versions of OWF are found in the Configuration Guide Appendices.

# 1.3 Compatibility with Marketplace

OWF has been tested against Marketplace versions 2.5, and 5.

### 1.4 OWF 7 Epics

#### 1.4.1 Epic: OWF-5803: Stacks

- **OWF-5804** As an Administrator, I would like to be able to create, edit, and delete stacks.
- **OWF-5805** As an Administrator, I would like to be able to add existing dashboards to a stack.
- **OWF-5806** As an Administrator, I would like to be able to assign groups to a stack.
- **OWF-5997** As an End User, I would like to be able to switch from one OWF stack to another.
- **OWF-6271** As an Administrator, I would like to be able to have a URL for a stack.
- **OWF-6327** As an Administrator, when adding a stack to OWF, I would like to be able to specify a stack descriptor URL and have all of the stack, dashboard, and widget information (title, description, icon URLs, etc.) added automatically.
- **OWF-6328** As an Administrator, I would like to export stack information (title, dashboard definitions, widget definitions, etc.) to a file so that stacks can easily be added to other OWF instances or migrated from development to staging to production.
- **OWF-6391** As an Administrator, I would like to be able to assign users to a stack.
- **OWF-6392** As an Administrator, I would like to be able to see a list of the widgets for a stack.
- **OWF-6497** As an Administrator, I would like to be able to assign a specific order for dashboards in a stack.
- **OWF-6881** As an End User, I would like to be able to drag and drop reorder dashboards and stacks.
- **OWF-6896** As an End User, I would like to be able to restore a dashboard for a stack.
- **OWF-6897** As an End User, I would like to be able to restore a stack including dashboards, widgets, etc.

#### 1.4.2 Epic: OWF-6036: IE 7 & 8 Tuning

Performance is 9 to 38 percent faster depending on the complexity of the dashboards.

#### 1.5 Additional User Stories

- **OWF-2023** As an Administrator, I would like to be able to export a widget so that I can import it into another instance.
- **OWF-3763** As a Developer, I would like to modify widget titles using the Widget Chrome API.
- **OWF-6115** As a Developer, I would like to specify a widget title when launching a widget using Launching API.
- **OWF-6535** As an Administrator, I would like to be able to create, edit, and delete widget intents on the Intents tab for a widget.

## 1.6 Improvements

- OWF-3687 Refresh the administration managers automatically when adding, editing, or deleting items with the administration editors.
- **OWF-4226** Add a confirmation message when adding a widget from Marketplace.
- **OWF-4296** Theme the CAS log in and log out screens.
- **OWF-6231** Documentation styling improvements.
- **OWF-6403** Add multiple zIndexManagers to represent the various floating layers (base, floating widget, banner, dashboard designer and tooltips).
- **OWF-6526** Add descriptor files for all standard OWF example widgets.
- **OWF-6530** Add better error handling when the setActiveItem method in BufferedCardLayout.js returns false.
- **OWF-6534** Add descriptions in the descriptor files for the sample intents widgets.
- **OWF-6594** When a user edits a dashboard, they should be taken to it.
- **OWF-6657** Update OWF Overview video.
- **OWF-6787** Add help video for Widget Overview (intents, launch menu, customization).
- **OWF-6795** Add universal name to widget search.
- **OWF-6799** Update screenshots if needed.

- **OWF-6800** In the Launch Menu, when selecting a current Instance of a widget, highlight it on the dashboard.
- **OWF-6803** Add help video for Dashboard Switcher.
- **OWF-6843** Add help video for 508 Accessibility Features.
- **OWF-6863** Add help video for Drop-down User Menu.
- **OWF-6873** Add help video for Dashboard Designer.
- **OWF-6885** Add help video for User Manager Overview.
- **OWF-6895** Add a slight delay to the user pull down in the toolbar like there is for the hover on the toolbar buttons.
- **OWF-6985** Add way for developers to know if a widget is launched via Intents API.
- **OWF-6992** Make the paths in OWF relative.
- **OWF-6994** Add help video for Marketplace Overview for OWF Users.
- **OWF-7024** Add an indicator that the changes I've made have been saved upon hitting "Apply" in the admin editor widgets.
- **OWF-7042** Update the example widgets that come with OWF.
- **OWF-7067** Open the Marketplace widget if there is only one in the Marketplace selector window.
- **OWF-7094** Update OwfConfig.groovy to hide unnecessary files in the Help section of the UI and add htm as an output type.
- **OWF-7102** Update OWF docs to show that you can launch a widget by universal name.
- OWF-7105 Document how to send an Intent directly to widgets in Developer Guide.
- **OWF-7108** Change divider tooltip on the Dashboard Designer screen.
- **OWF-7197** Improve clarity of Stack Editor and Widget Editor text.
- **OWF-7219** Make the widget fields editable when importing a widget from a descriptor.
- **OWF-7221** Improve the instructions for using shims in the Configuration Guide.
- OWF-7234 Improve message when restoring a dashboard.
- **OWF-7249** Update OWF Overview video for OWF 7 release.
- **OWF-7310** Include universal name in OWF.getOpenedWidgets.

#### 1.7 Fixes

- **OWF-2320** Tool tip for paging and refresh shows at top of widget instead of near the button.
- **OWF-2438** Importing a dashboard that includes inaccessible widgets and then bringing up the eventing window for that user, causes an undefined error.
- **OWF-2449** In the "Add Preferences" dialog box the "Value" field is cut off on the bottom.
- **OWF-2739** Most combo boxes in system are either blank to begin or go blank when user selects the drop-down arrow.
- **OWF-3836** Search breaks in all admin widgets if the user scrolls down first in the current grid.
- **OWF-4088** Trying to save a new Tabbed dashboard produces an error of "TypeError: g is undefined".
- OWF-4434 Dashboard Import does not fill in description text.
- **OWF-4691** If you open any of the Settings windows with background widgets open and use the SHIFT+ALT+W shortcut to close it, it will close the last focused widget in the background.
- **OWF-4869** Tool tip for toolbar shows behind toolbar if the toolbar is in floating state and at bottom of browser window.
- **OWF-5553** Calendar icon in Widget Views widget moves one pixel to left on mouse over and two pixels left on select while using Large Text theme.
- **OWF-5568** Scroll bar for Widgets grid breaks when you go to second page and return to first page in Widget Views widget.
- **OWF-5966** Firebug error when you mouse over a widget name in Widget Views widget cloud tab that contains white space.
- **OWF-6006** Widget Views widget tag cloud highlights incorrect widget when multiple widgets with same name are listed.
- **OWF-6039** The 'ant init-build' script no longer runs without ant-contrib JAR file.
- OWF-6111 Dashboards modal window allows focus to leave the window through the keyboard.
- **OWF-6113** Tooltips are not showing for icons in several modal windows.
- **OWF-6129** The user's display name in the user menu and all information in the user's profile window should be encoded to prevent HTML injection.
- **OWF-6134** Tags column in Widget Settings window allows sorting.

- **OWF-6138** There is a mismatch between the length of the description in OWF and Marketplace.
- **OWF-6162** Help icon on Widget Editor is incorrect for descriptor URL.
- **OWF-6183** When launching a widget from the launch menu by pressing the enter key a user can no longer click to drop the widget.
- **OWF-6200** Selecting row should not select a checkbox in the NYSE widget.
- **OWF-6202** Remove white space on Widget Editor widget when descriptor file is loaded.
- OWF-6205 HTML Viewer widget shows incorrect color scheme for tabs in widget.
- **OWF-6206** Widget properties tab has horizontal scrollbar in Google Chrome.
- **OWF-6251** Remove intentWidget1 descriptor.html from bundle.
- **OWF-6257** Example template descriptor file different from descriptor examples in bundle.
- **OWF-6293** Pop out banner can appear in front of the mask of modal windows, allowing further interaction.
- **OWF-6468** Update OWF documentation regarding installation of ruby/compass/sass, instructions not fully correct.
- **OWF-6478** With the White on Black theme, users can not read every other record in the sample NYSE widget.
- **OWF-6481** Launch Menu Launch button text is difficult to read when using keyboard navigation.
- OWF-6517 The order of widgets from background to foreground is not persisted.
- **OWF-6518** Metrics widget throws errors on mouse over of widget name with special characters in it.
- **OWF-6527** OWF Configuration Guide Theming section updates for clarification.
- **OWF-6579** Add menu configuration text box runs beyond widgets boundaries.
- **OWF-6580** The OWF watermark on the access alert page is offset to the top of the screen.
- **OWF-6582** Removing any menu item from widget chrome sample widget causes an error in IE 7.

- **OWF-6584** With quirks mode off (Internet Explorer 9 standards) the Channel Shouter and Listener do not work properly.
- OWF-6588 Cannot remove the description of a dashboard even though it is not a required field.
- **OWF-6590** The collapse option in a portal dashboard breaks if scrolling is needed in IE 7.
- **OWF-6592** Administration editor widgets allow focus to leave Add window.
- **OWF-6593** Marketplace shortcut/keyboard navigation (ALT + SHIFT + M) doesn't work to close the Marketplaces Switcher.
- **OWF-6599** If a widget launches another widget from inside a fit pane, the location of the widget it launches will be stuck in the fit pane.

### 1.8 Security

- OWF-5838, OWF-6128, OWF-7265, OWF-7266, OWF-7269 Corrected a set of potential XSS vulnerability areas.
- OWF-6973 Widget descriptor allows HTML Injection and XSS scripting in description field.
- **OWF-7130** XSS Vulnerability in example widgets Channel Shouter, HTML Viewer, NYSE, and Stock Chart.
- **OWF-7311** Dashboard Editor window has XSS vulnerability.
- **OWF-7312** Add Dashboard to Group window has XSS vulnerability.
- **OWF-7317** User Editor's invocation of the Dashboard editor from its Dashboard tab (via edit button) has an XSS exploit in the title.
- **OWF-7291** Widget Chrome API allows widgets to inject html and JavaScript into the container.

#### 1.9 Known Issues

None

# **Appendix A Contact Information**

# A.1 Discussion Group

The OZONE Developers Discussion Group is hosted through Google Groups and can be contacted at <a href="mailto:ozone-developers@googlegroups.com">ozone-developers@googlegroups.com</a>. This forum is used for release announcements, Q&A related to OWF and for additional inquiries about features being developed across the user base. Access to the group can be gained by requesting an invitation at <a href="http://groups.google.com/group/ozone-developers">http://groups.google.com/group/ozone-developers</a> or by contacting a member of the OZONE Widget Framework Team.

#### A.2 Additional POCs

For additional information or questions about OWF, please direct requests to the Discussion Group or to <a href="mailto:goss-support@owfgoss.org">goss-support@owfgoss.org</a>.