OZONE Widget Framework

Release Notes

December 27, 2013

Publication/Revision History

Release	Date
Revised Document – OWF 7.0.1	December 27, 2013
Initial Document – OWF 7	December 21, 2012

Contents

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 2.4, 2.5, and 5.

1.4 Fixes for OWF 7.0.1 Release

- **OP-4208** — Include version of ExtJS under GPL v3.0
- **OP-3628** — Cross Domain Eventing doesn't work in Chrome 30+
- **OP-1925** — `OWF.Chrome.setTitle` fails in Tab pane on widget startup
- **OWF-7497** — Error Illegal Operator != is thrown when logging into OWF using IE7
- **OZP-212** — Exporting widget descriptors does not work on non-default servers
- **OZP-203** — Oracle errors out when more than 1,000 users have their own copy of a Group Dashboard
- **OZP-237** — Update default certificates to reset expiration date
- **OZP-505** — `createWebBundles.jar` fails to run due to missing ant jars

1.5 OWF 7 Epics

1.5.1 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.

1.5.2 Epic: OWF-6036: IE 7 & 8 Tuning

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

1.6 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.

1.7 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.

1.8 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.

1.9 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.

1.10 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 ozone-developers@googlegroups.com. 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 http://groups.google.com/group/ozone-developers 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 goss-support@owfgoss.org.