Ozone Widget Framework

Ozone Widget Framework (OWF) is a Government Open Source Software (GOSS) technology established by the intelligence community and the Department of Defense (DoD) that allows users to have a customized dashboard experience featuring widgets that can be accessed at multiple workstations as well as on mobile devices. Widgets are similar in concept to smartphone apps and are available for download via an online "storefront" called Ozone Marketplace. Collections of widgets can be grouped to create dashboards with a common user interface for real-time, situational awareness anywhere on any device.

Although this technology is relatively new, Technica is already experienced in developing these widgets and is ready to serve your agency today. In addition, we can provide full end-to-end project management experience and assist our customers by thinking about widgets from a strategic perspective.

OUR OWF SERVICES

- Enterprise Application Integration
- Enterprise Software Solutions
- Platform as a Service (PaaS)
- Situational Awareness
- Software Development

FEATURES OF OWF

- Equivalent to mobile apps
- Available via online storefronts, marketplaces and app stores
- Allow different visualizations for the same task
- Can be grouped together to create custom dashboards
- Enable an out-of-the-box mobile strategy

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Photo by Department of Defense

Our Experience

Enterprise Exchange Application Programming Interfaces (APIs), apps, and widgets are one example of how we can support your agency's operational objective by providing the warfighter global access to enterprise infrastructure and services anywhere, anytime, and from any device. They allow users to leverage a variety of different information seamlessly, enabling more effective decision making. These widgets will also provide the warfighter the ability to personalize Enterprise Exchange and merge exchange-type data from other services. And they can be conveniently downloaded from the Ozone Marketplace no matter where you are deployed.

The Outlook Exchange Widget includes all the common functionality of Microsoft Exchange and provides a familiar interface. Users can easily assemble Outlook Web Access (OWA) Exchange Widgets to create personalized dashboards for custom workflows. You can even create mission-specific dashboards quickly and securely that work everywhere on every device. OWA Exchange Widgets support a customizable user experience by breaking apart the standard Outlook interface for:

- Mail Widgets
- Calendar Widgets
- Contacts Widgets
- Tasks Widgets

This is just one example of the many types of widgets that Technica is able to develop for your agency. Widgets like OWA Exchange use a very small amount of screen real estate, but still fully support standard application functionality. They can be easily integrated into the warfighter's customizable workflow dashboards and are flexible and scalable. These kinds of apps and widgets will enhance the communication and collaboration abilities of the warfighter wherever they are stationed around the world. Implementing a strategic integration plan will further support the success of the warfighter's mission.

OWF Dashboard Integration

Widgets can be integrated into customizable workflow dashboards for improving communication and collaboration.

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About Us

Technica provides professional services, products, and innovative technology solutions to the Federal Government. We specialize in network operations and infrastructure; cyber defense and security; government application integration; systems engineering and training; and product research, deployment planning, and support.

Company Information

- IT Solutions Since 1991
- CMMI Level 2, DEV and SVC v1.3
- Certified PMP Resources
- Certified ITIL v3 Expertise