Sausalito Architecture on Cobalt Products

1 Sausalito

Sausalito is a Sun Cobalt developer platform that provides an extensible architecture enabling third-party developers to customize, modularize, and implement services quickly. Sausalito interfaces include tools for tuning the user interface and interfacing with the built-in configuration database. The user interface also includes such features as a software update indicator and single-button install and delete capabilities.

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2 Cobalt Products that have Sausalito Components

Features and products are shown in Table 1.

Table 1: Feature and Product Matrix

	Qube 3	RaQ XTR
Full Sausalito Architecture	Yes	No
BlueLinQ	Yes	Yes
Internationalization and Localization	Yes	Yes
User Interface Foundation Classes (UIFC)	Yes	Yes

Note

As Cobalt creates more products that use Sausalito functionality, these products will be added to this table.

3 Sausalito Features

Following is a description of Sausalito features:

3.1 BlueLinQ

BlueLinQ is an innovative mechanism that automatically notifies the customer when new product updates or software packages are available for the RaQ XTR. These updates or services can come directly from Sun or, in the future, from third party software developers and service providers.

3.2 Internationalization and Localization

Sausalito was designed to meet internationalization requirements. Sausalito supports users at different locales working with European and Asian languages. The Sausalito architecture provides a simple-to-use interface to a database of localized strings used for internationalizing applications.

3.3 User Interface Foundation Classes

User Interface Foundation Classes (UIFC) provides developers with a set of object-oriented classes and libraries from which they can build a user interface.

4 For More Information

To find user documentation, go to
`http://www.cobalt.com/support/resources/manuals.html`

For developer documentation, go to
`http://developer.cobalt.com/devnet/technotes.php`, including a Beta draft of the Sausalito Developer's Guide at
`ftp://ftp.cobaltnet.com/pub/developer/TechNotes/SSDK.pdf`