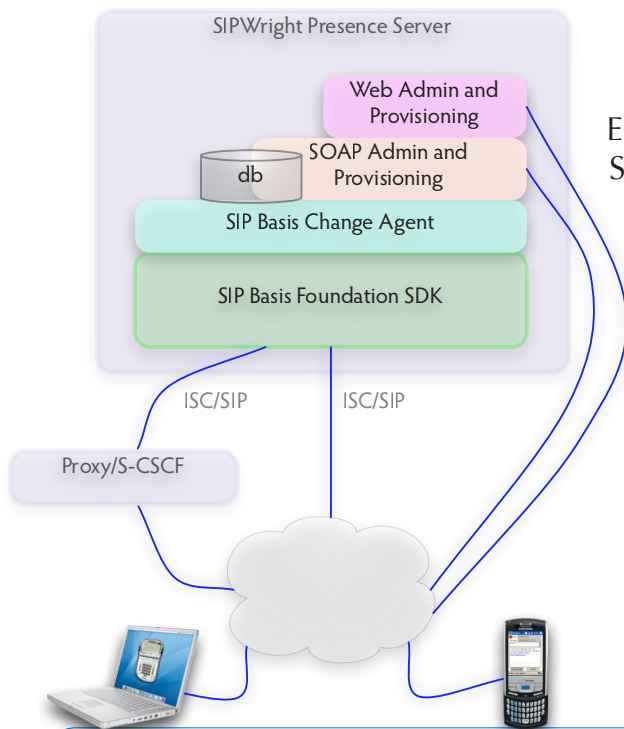


SIP Wright Presence Server

The advanced, standards based, high performance presence server from the people who *know* SIP



Estacado Systems, the SIP experts, brings you the SIP Wright Presence Server, a scalable, robust Presence Server using SIP/SIMPLE to flexibly support your presence applications. Delivering watcher-information for subscription control and flexible configuration options for web and automation, SIP Wright Presence Server enables rapid deployment of your presence application.

Standards and Interoperability

Estacado SIP Wright Presence Server and the Estacado SIP Basis Foundation SDK SIP stack and SIP Basis Change Agent Framework that it uses are kept compliant with the latest IETF RFCs and drafts. Estacado is active in the IETF writing and contributing to these standards. This significant expertise is applied directly to the SIP Wright Presence Server.

Current and correct SIP and SIMPLE implementation

Full support for all relevant SIP and IMS standards

Interoperability testing at SIPIt and IMS Plugfest

Direct involvement by IETF standards writers

Performance, Robustness, Flexibility

Estacado SIP Wright Presence Server leverages Estacado's SIP Basis components and was designed from the start to be efficient without sacrificing stability or extensibility. The best software practices have been adeptly applied to produce the easily extensible, scalable, and robust software that is the Estacado SIP Wright Presence Server.

Uses Estacado SIP Basis Foundation SDK stack and SIP Basis Change Agent Framework for speed and stability

Makes efficient use of CPU resources

Small memory footprint reduces server costs

Easy to configure

Easy to extend, with a well defined model and API for adding behavior

In-house and third party based testing is performed on a regular basis

Manageability

SIP Wright Presence Server is simple to configure and provision. There is a SOAP interface to automate provisioning with a web interface to make changes by hand as well.

SOAP and web interfaces for administration and provisioning

Administrator friendly configuration and control

Features

Full support for all relevant SIP and SIMPLE core IETF standards including RFCs 3265, 3856, 3857, 3858, 3903, and 4480

Support for 3GPP ISC interface, TS 23.218 and TS 24.229

Works seamlessly in IMS or non-IMS networks. Both types of networks can be supported simultaneously

Support for the presence event package and presence information data format (pidf) and rich presence extensions (rpid)

Support for publish

Support for watcher-information (winfo) and configurable subscription authorization rules

Support for multiple UDP, TCP, and TLS ports over multiple IPv4 and IPv6 interfaces

Uses the Estacado SIP Basis Foundation SDK SIP stack, with excellent performance, stability and small memory footprint

Complete searchable documentation in on-line and printer friendly formats

Supports Fedora™ Core 4 Linux, Fedora™ Core 6 Linux, Red Hat Enterprise Linux 4, FreeBSD, OS X, and others upon request

OAM&P

SOAP Interface for Configuration and Provisioning

Apache based web front end for SOAP administrative and provisioning interface

- » Provisioning, Status, Registrations

- » Separate administrative accounts

Provisioning of presentities and configuration of subscription authorization rules

Flexible logging configuration

Extensibility and Customization

SIP Wright Presence Server was architected to support flexible behavior. Whatever your requirements, we can help you with our staff of some of the best engineers in the business.

Estacado Systems also offers comprehensive consulting, development, and training with extensive expertise in SIP and networking.

For More Information

To find out more about how Estacado SIP Wright Presence Server will answer your SIP needs, contact us at:

214.329.0500

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www.estacado.net