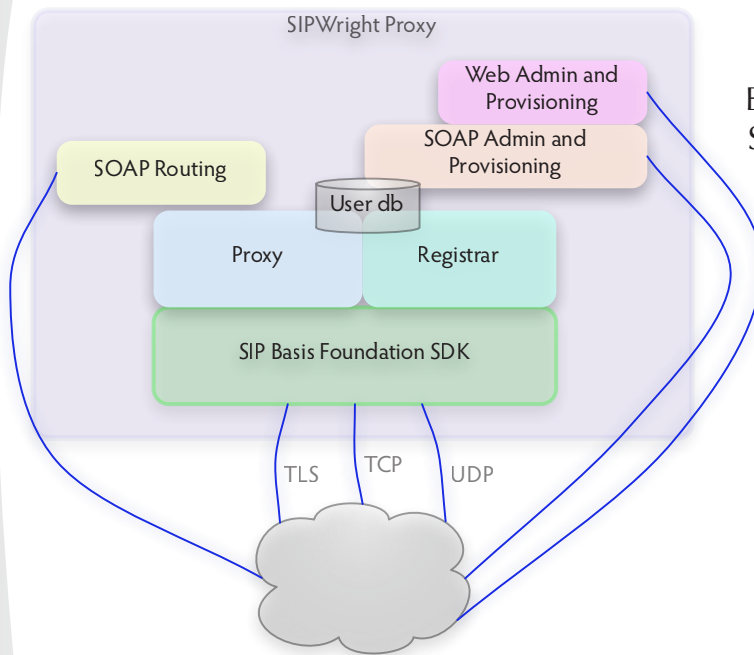


SIP Wright Proxy

The advanced, standards based, high performance proxy and registrar from the people who know SIP



Estacado Systems, the SIP experts, brings you the SIP Wright Proxy, a scalable, robust SIP proxy to intelligently route your traffic. Delivering a seamlessly integrated registrar and flexible configuration options for web and automation, SIP Wright Proxy brings the tools to make SIP networks work.

Standards and Interoperability

Estacado SIP Wright Proxy and the Estacado SIP Basis Foundation SDK SIP stack that it uses are kept up to date 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 Proxy.

- Current and correct SIP implementation
- Full support for all relevant SIP standards
- Proxy interoperability testing at SIPIt since 2005
- Stack interoperability testing at SIPIt since 2002
- Direct involvement by IETF standards writers
- The reference SIP implementation for security

Performance, Robustness, Flexibility

Estacado SIP Wright Proxy was designed from the start to be efficient without sacrificing stability or extensibility. The best software practices have been expertly applied to produce the easily extensible, scalable, and robust software that is the Estacado SIP Wright Proxy.

- Uses Estacado SIP Basis Foundation SDK stack for speed and stability
- Makes efficient use of CPU resources
- Small memory footprint reduces server costs
- Easy to configure
- Support for external routing decisions
- 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 Proxy is simple to configure and provision. Editable scripts are provided for configuration. 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 RFC 3261 and all relevant IETF standards

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

Supports multi-part MIME, rport, parallel forking, and STUN in band keep alive

Flexible, q-value based forwarding

Registrar with digest authentication

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

Startup and Shutdown Scripts for Configuration and Control

Enhanced Logging and Peg Counts

» Special logging output to support CDR generation

Extensibility and Customization

Off board routing decisions are built in to the SIP Wright Proxy with a SOAP routing interface out of the box.

SIP Wright Proxy 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 Proxy will answer your SIP needs, contact us at:

214.329.0500

info@estacado.net

www.estacado.net