

SIP Applications

Micromethod's SIPMethod Service Platform consists of SIP Application Server Run Time engine and Application Creation Environment. By embracing Java and SIP Servlet programming, it provides a powerful tool for both service providers and enterprises to develop and deploy advanced SIP solutions. The following applications developed in-house by Micromethod are currently available; these applications can be deployed on SIPMethod Application Server or any other SIP Servlet container.

Enterprise Instant Messaging

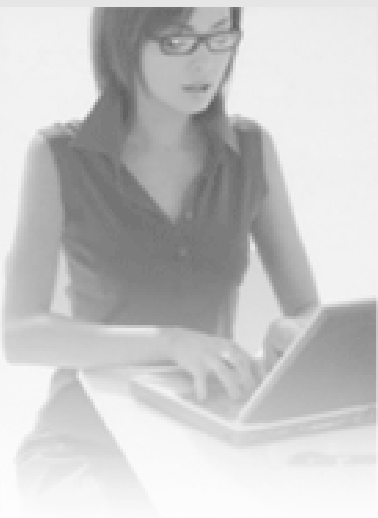
The SIP based Enterprise Instant Messaging system allows enterprises not only conduct real-time, secure communication with messaging, whiteboard and presence; but also seamlessly integrate with other SIP enabled systems such as media server and other enterprise application such CRM. This solution is fully compliant with SIMPLE & IMPS standards and provides message exchange across disparate types of devices - desktop messaging client and a set of mobile OS clients such as J2ME and RIM Blackberry.

Mobile Music Sharing

The Music Sharing application is a carrier-grade solution based on SIPMethod and HP Media Platform. It allows mobile user to listen to the same streaming music while chatting about it through mobile SIMPLE based Instant Messaging and Whiteboard. This IMS solution not only allows service providers to not only facilitate higher data subscription among its mobile subscribers; but also build and develop user community based on music content.

Communication Manager

The communication manger enables real-time call routing and management function in a combined corporate fixed and wireless environment. It's a powerful real-time call routing and call management solution, allowing users to manage incoming calls in real-time via a web portal. It enables end users to always be reached based on their call routing preferences and provide them the ability to manage incoming calls dynamically with the following features: Find Me/Follow Me; Rule based call redirection; Sequential or Parallel Ringing.



Proxy/Registrar/Presence Server

The Proxy/Registrar/Presence server is a server solution targeted for use in unified communication in large enterprises simplifies the development, deployment and operation of new services such as presence-enabled Push-to-Talk, voicemail and conferencing. It registers and authenticates users, and routes calls between user agents; centralizes control and access to presence information for IP communication. It works with SIP compliant softphone, STUN server and SIP-PSTN Gateway for VoIP communication.

The following applications can be built on SIPMethod Service Platform and Industry's leading IP Media Server using Application Creation Environment with Java and SIP Servlet programming. Please contact the Professional Services of Micromethod partner@micromethod.com to request for a proposal for developing an SIP solution tailored to your needs..

- Web based Click-to-Dial
- Push-to-Talk over Cellular
- Mobile Instant Messaging Conferencing
- Voice VPN
- Mobile Multi-Player Gaming
- Carrier-grade Single Number Service

