OPENFIRE

Openfire is a real-time communication server implementing the XMPP and WebRTC protocols with a SIP gateway. It offers a very large number of features and a great admin panel, and the source code is available under the Apache 2.0 license.

Key features

- Full standard XMPP feature set
  - Presence
  - Store and send offline messages
  - Server to server messages
  - XEP-0136: Message Archiving
  - Multi-device
  - XEP-280 message carbons
  - File transfer
- WebRTC videoconference (Now for Chrome only, soon for Firefox) via Jitsi Meet
  - Web chat interface
  - Screen sharing
  - Active speaker identification
- General
  - Encryption (done by clients)
  - Runs on standard GNU/Linux server (and perhaps even Windows)
  - OpenLDAP user integration available
  - Some users can be in a browser and others with an XMPP client
  - Web-based admin panel
- Meeting planner (email notifications of upcoming meetings)
- Fastpath (managed queued chat requests, such as a support team might use)
- PDF Presentations
- Post-it scrum board
- Collaborative drawing (whiteboard)
- Collaborative text editing (alpha)
- Co-Browsing
- SIP integration: Phone-in and call out phone numbers to the conference
- Recording a conference
- Remote Control with copy-paste (Beta)

Learn more

- http://www.igniterealtime.org/projects/openfire/
- http://www.igniterealtime.org/projects/openfire/plugins.jsp
- Openfire, wikipedia.org.
- Openfire, openhub.net.
- http://wikisuite.org/Openfire-Meetings