Tiki Suite Demo

This page is about an early day demo server, which is no longer used. A new server is being set up which will be for production use (Dogfooding WikiSuite for and by the WikiSuite community). And later down the road, a deployment tool will be created so users can have their own test instances of WikiSuite.

This page is for end-users. All sysadmin / installation stuff should go to Tiki Suite Install

A Tiki Suite demo / test server has been set up. Contact Marc Laporte for access.

- **Server components**
  - ClearOS
  - Update your password
  - Tiki
  - Zarafa
  - Prosody
  - JitMeet
  - FreeSWITCH & FusionPBX
  - BigBlueButton
  - Kaltura
- **Desktop & mobile client components**
  - Firefox
  - Mail & Contact & Calendar
    - Thunderbird & Lightning
    - ActiveSync
  - Jitsi
  - OpenVPN

### Server components

**ClearOS**

- `u: root or firstname.lastname` -> This is ClearOS's OpenLDAP on port 81

**Update your password**

port 81 in this directory: `/app/user_profile`

**Tiki**

- usual `tiki-login_scr.php`
  - `username: admin or firstname.lastname` -> connected to ClearOS's OpenLDAP
  - Still need to configure attribute sync (groups, emails, etc)

- **2013-12-02: jCapture doesn't like SSL**
  - This is a local misconfiguration issue. Perhaps a detection could be added to Tiki Check?
Zarafa

- username: mailadmin or firstname.lastname -> connected to ClearOS's OpenLDAP
- webmail: in the webapp directory
- ActiveSync: See below
- IMAP: See below

Todo: set up

Prosody

- Connected to ClearOS's OpenLDAP but users manually needs to be added to port :81 and /app/groups/edit_members/xmpp_plugin

JitMeet

- Use https://meet.jit.si/WikiSuite for now. There are no logins in Jitsi Meet yet.

FreeSWITCH & FusionPBX

- FusionPBX is a PHP admin panel for FreeSWITCH and it is installed at the fusionpbx directory
  - As of 2014-03-13, it is not connected to LDAP. You need to use admin account to create new users and connect to phone numbers.

BigBlueButton

- All managed via Tiki
- Just login to Tiki and visit the BigBlueButton page

Kaltura

- Managed via Tiki mostly, and also via the Kaltura Management Console (KMC)

Desktop & mobile client components

Firefox

- People already know this one

Mail & Contact & Calendar

Thunderbird & Lightning

- IMAP mails: standard set up
  - You can use the wizard to detect a working configuration from the e-mail & password.
As the SSL certificate is self-signed, you need to "Add a security exception"

- **LDAP** address book
  - 2013-12-02 : port 636 needed to be opened?

- **Lightning** calendar
  - 2013-12-02 : ports needed to be opened?

**ActiveSync**

- For most mobile devices. Add as if it was an Exchange server (sometimes called "Corporate Email"). See also [docs](#).
  - 2013-12-02 : ports needed to be opened 2013-12-05 Ports have been opened, but it's not working reliably on different devices, which is strange because it was working well on a previous set up 2014-02-25 fixed (it was debug code)
  - By default, ActiveSync configuration just asks for email & password. If that doesn't work, you will get a more advanced interface. Often, the field "Domain\user name" needs to be edited from for example \marc.laporte to example.org\marc.laporte

**Jitsi**

- Connect Jitsi to Prosody for presence, chat, voice, video, desktop sharing, etc. As of 2014-03-13, Prosody (the XMPP server) is not connected to ClearOS's **LDAP**, and thus, we need to create users separately. This is easy to do via Jitsi. Don't use a 'real' password here as the passwords are still stored in clear text. Now connected to ClearOS's **OpenLDAP**. Make sure the admin added your user to port 81 and the app/groups/edit_members/xmpp_plugin directory

- **provisioning** has been coded for Tiki13 and thus requires PHP 5.5 -> [Jitsi](#)
- Sometimes, screensharing comes out ugly. Could it be because of [https://trac.jitsi.org/ticket/940](https://trac.jitsi.org/ticket/940) ?

**OpenVPN**

- Samba file sharing has been set up.

Server URL: \MyServer\test

You will need to visit port 81 and the /app/user_certificates directory and download the five files to the config directory of your OpenVPN instance (a different path depending on your OS)