openSUSE Connect @ localhost

2o openSUSE Collaboration Summer Camp
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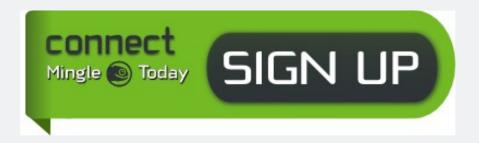
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Welcome to openSUSE Connect!

- Framework used to manage users and member @ openSUSE project

- Uses Elgg (open source social network platform)

- Wanna be social aspect into project (events etc.)

openSUSE Connect for openSUSE Connect?

- [Install](#) openSUSE Connect @ local machine

- Develop your own [plugin](#)

- Create a new [theme](#) for your installed instance

- Create a new [widget](#)

- Download and install a [new plugin](#)

- Study Elgg's [documentation](#)

Installing openSUSE Connect

- Install the LAMP Server:

- Download the source code : *git clone git://gitorious.org/opensuse/connect.git*

- Enable the *mod_rewrite* in Apache [in /etc/sysconfig/apache2 file add the *rewrite* to *"APACHE_MODULES="*

- Create a vhost [*/etc/apache2/vhosts.d/elgg.conf*] and add the lines.

- Add the servername to /etc/hosts

Installing openSUSE Connect

- Install the lighthttpd and then make the appropriate configurations

    - Open the /etc/lighttpd/lighttpd.conf

    - Put *mod_rewrite* into *server.modules*

    - Configure the *lighttpd.conf*

    - Add the servername to */etc/hosts*

Installing openSUSE Connect

- Create the database :

  - mysql -u root -p

  - CREATE DATABASE connectdb;

  - CREATE USER 'connectuser'@'localhost' IDENTIFIED BY 'verycoolpassword';

  - GRANT ALL ON connectdb.* to 'connectuser'@'localhost';

- Or you can use a GUI interface

Problems during the first run?

- After installing the openSUSE Connect on your localhost , you will see some errors. Don't get panicked!

  - First import the site settings , by enable the plugin called "pluginsettings"

  - Remove the ichain plugin

  - Then have a look at the following link

Questions

openSUSE™

Its more than a produc[t]

Be the next Lizard!