

# LAMS Signup

LAMS Signup is a module that you can drop into a LAMS server to enable self-registration. It supports course keys, automatic role assignment, and automatic lesson joining.

Compatible with LAMS 2.4+

For info about the web services available for self-registration, see [Self Registration](#).

## Installation

### LAMS 2.3 and previous

You'll need to download it from the CVS server alongside the other lams core projects (lams\_build, lams\_common, lams\_central, lams\_learning\_, lams\_monitoring). These other projects need to be present in order to compile lams\_signup.

```
shell> cvs -d :pserver:anonymous@code.lamsfoundation.org:/usr/local/cvsroot
export -D20120122 lams_signup
shell> ant build-jar
shell> ant build-war
```

Now in lams\_signup/build/lib you should have two files, lams-signup.jar and lams-signup.war. Make sure you've compiled them with a version of Java that is compatible with the version of Java running your LAMS server. Copy the two files to your /path/to/jboss/server/default/deploy/lams.ear.

Next, edit /path/to/jboss/server/default/deploy/lams.ear/META-INF/application.xml, and add the following inside the <application> tags:

```
<module>
  <web>
    <web-uri>lams-signup.war</web-uri>
    <context-root>/lams/signup</context-root>
  </web>
</module>
<module>
  <java>lams-signup.jar</java>
</module>
```

Start up LAMS.

### For LAMS 2.4 and beyond

You'll need to download it from the CVS server alongside the other lams core projects (lams\_build, lams\_common, lams\_central, lams\_learning\_, lams\_monitoring). These other projects need to be present in order to compile lams\_signup.

```
shell> cvs -d :pserver:anonymous@code.lamsfoundation.org:/usr/local/cvsroot
export -Dnow lams_signup
shell> ant build-war
```

Start up LAMS.

## Usage

Navigate to the admin URL (you'll need to be logged in with the sysadmin role):

<http://yourdomain.com/lams/signup/admin.do>

Click on 'add a new signup page'.

### Add/edit new signup page

Group:

Add to lessons?:

Add as staff?:

Add with author?:

Add with monitor?:

Course key:

Confirm course key:

Blurb:

Disabled?:

Context:

Here you can select the group or subgroup you want the registrants to be added to, and the options associated with their registration. 'Add as staff' will automatically give the user the author and monitor role.

'Context' will form part of the URL that registrants will need to go to to signup. e.g. a context of 'educ261' will mean a signup URL of <http://yourdomain.com/lams/signup/educ261> which will look like this:



## EDUC261 Semester 1 2010

Register your LAMS account for this group using the form below.

If you already have an account, please proceed to the [login](#) page.

Username:	<input type="text"/>
Password:	<input type="password"/>
Confirm password:	<input type="password"/>
First name:	<input type="text"/>
Last name:	<input type="text"/>
Email:	<input type="text"/>
Confirm email:	<input type="text"/>
Course key:	<input type="text"/>

Submit