

## CUNY Academic Commons - Feature #1623

### Install Anthologize

2012-02-07 08:47 PM - Matt Gold

<b>Status:</b>	Resolved	<b>Start date:</b>	2012-02-07
<b>Priority name:</b>	Low	<b>Due date:</b>	
<b>Assignee:</b>	Boone Gorges	<b>% Done:</b>	0%
<b>Category name:</b>	WordPress (misc)	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.4		
<b>Description</b>			
JITP has put in a request for for anthologize. Looks like it was <a href="#">installed and then removed</a> . What are your thoughts?			

#### History

##### #1 - 2012-02-07 08:47 PM - Matt Gold

- Tracker changed from Bug to Feature

##### #2 - 2012-02-08 05:57 PM - Boone Gorges

- Target version changed from 1.3.6 to 1.4

We didn't have the necessary server requirements before. I don't know if that's the case now that we're on the new boxes. I'll research it and reach out to André if I need anything installed.

##### #3 - 2012-02-08 06:28 PM - Matt Gold

Great. Thanks, Boone.

##### #4 - 2012-02-14 07:57 PM - Boone Gorges

- Priority name changed from Normal to Low

André, we need a couple of PHP extensions installed and enabled:

XSL: <http://www.php.net/manual/en/xsl.setup.php>

XML: <http://www.php.net/manual/en/xml.setup.php>

Re: XML: The PHP manual says it's enabled by default, and when I run phpinfo() it says that libxml is installed and enabled, yet I'm still getting a fatal error at runtime:

```
"Class 'DOMDocument' not found..."
```

Hoping you'll have some insights on that.

André, could I ask that you do this configuration on cdev first, and to keep some notes in this ticket on what you've done, so that it can be reproduced on the production server only after we've verified it working? Thanks.

##### #5 - 2012-02-15 10:15 AM - local admin

I don't know if the libxml you saw with phpinfo() is the same XML/XSL extension. In any case, I tried and installed it on cdev:

```
[root@cdev ~]# yum install php-xml
Loaded plugins: rhnplugin
dell-community | 1.3 kB | 00:00
dell-omsa-indep | 1.9 kB | 00:00
dell-omsa-specific | 1.9 kB | 00:00
epel/metalink | 12 kB | 00:00
fwupdate | 951 B | 00:00
rlsoft | 951 B | 00:00
Setting up Install Process
Resolving Dependencies
--> Running transaction check
---> Package php-xml.x86_64 0:5.3.3-3.el6_2.6 will be installed
--> Processing Dependency: php-common = 5.3.3-3.el6_2.6 for package: php-xml-5.3.3-3.el6_2.6.x86_64
--> Running transaction check
---> Package php-common.x86_64 0:5.3.3-3.el6_1.3 will be updated
--> Processing Dependency: php-common = 5.3.3-3.el6_1.3 for package: php-pdo-5.3.3-3.el6_1.3.x86_64
```

```

--> Processing Dependency: php-common = 5.3.3-3.el6_1.3 for package: php-cli-5.3.3-3.el6_1.3.x86_64
--> Processing Dependency: php-common = 5.3.3-3.el6_1.3 for package: php-gd-5.3.3-3.el6_1.3.x86_64
--> Processing Dependency: php-common = 5.3.3-3.el6_1.3 for package: php-mbstring-5.3.3-3.el6_1.3.x86_64
--> Processing Dependency: php-common = 5.3.3-3.el6_1.3 for package: php-5.3.3-3.el6_1.3.x86_64
--> Processing Dependency: php-common = 5.3.3-3.el6_1.3 for package: php-mysql-5.3.3-3.el6_1.3.x86_64
--> Package php-common.x86_64 0:5.3.3-3.el6_2.6 will be an update
--> Running transaction check
--> Package php.x86_64 0:5.3.3-3.el6_1.3 will be updated
--> Package php.x86_64 0:5.3.3-3.el6_2.6 will be an update
--> Package php-cli.x86_64 0:5.3.3-3.el6_1.3 will be updated
--> Package php-cli.x86_64 0:5.3.3-3.el6_2.6 will be an update
--> Package php-gd.x86_64 0:5.3.3-3.el6_1.3 will be updated
--> Package php-gd.x86_64 0:5.3.3-3.el6_2.6 will be an update
--> Package php-mbstring.x86_64 0:5.3.3-3.el6_1.3 will be updated
--> Package php-mbstring.x86_64 0:5.3.3-3.el6_2.6 will be an update
--> Package php-mysql.x86_64 0:5.3.3-3.el6_1.3 will be updated
--> Package php-mysql.x86_64 0:5.3.3-3.el6_2.6 will be an update
--> Package php-pdo.x86_64 0:5.3.3-3.el6_1.3 will be updated
--> Package php-pdo.x86_64 0:5.3.3-3.el6_2.6 will be an update
--> Finished Dependency Resolution

```

#### Dependencies Resolved

Package	Arch	Version	Repository	Size
Installing:				
php-xml	x86_64	5.3.3-3.el6_2.6	rhel-x86_64-server-6	100 k
Updating for dependencies:				
php	x86_64	5.3.3-3.el6_2.6	rhel-x86_64-server-6	1.1 M
php-cli	x86_64	5.3.3-3.el6_2.6	rhel-x86_64-server-6	2.2 M
php-common	x86_64	5.3.3-3.el6_2.6	rhel-x86_64-server-6	522 k
php-gd	x86_64	5.3.3-3.el6_2.6	rhel-x86_64-server-6	104 k
php-mbstring	x86_64	5.3.3-3.el6_2.6	rhel-x86_64-server-optional-6	453 k
php-mysql	x86_64	5.3.3-3.el6_2.6	rhel-x86_64-server-6	79 k
php-pdo	x86_64	5.3.3-3.el6_2.6	rhel-x86_64-server-6	73 k

#### Transaction Summary

```

Install      1 Package(s)
Upgrade     7 Package(s)

```

Total download size: 4.6 M

Is this ok [y/N]: y

Downloading Packages:

```

-----
Total                               3.6 MB/s | 4.6 MB    00:01
Running rpm_check_debug
Running Transaction Test
Transaction Test Succeeded
Running Transaction
  Updating   : php-common-5.3.3-3.el6_2.6.x86_64                1/15
  Updating   : php-pdo-5.3.3-3.el6_2.6.x86_64                 2/15
  Updating   : php-cli-5.3.3-3.el6_2.6.x86_64                 3/15
  Updating   : php-5.3.3-3.el6_2.6.x86_64                     4/15
  Updating   : php-mysql-5.3.3-3.el6_2.6.x86_64               5/15
  Updating   : php-gd-5.3.3-3.el6_2.6.x86_64                  6/15
  Installing : php-xml-5.3.3-3.el6_2.6.x86_64                 7/15
  Updating   : php-mbstring-5.3.3-3.el6_2.6.x86_64            8/15
  Cleanup    : php-5.3.3-3.el6_1.3.x86_64                     9/15
  Cleanup    : php-mysql-5.3.3-3.el6_1.3.x86_64              10/15
  Cleanup    : php-pdo-5.3.3-3.el6_1.3.x86_64                 11/15
  Cleanup    : php-cli-5.3.3-3.el6_1.3.x86_64                 12/15
  Cleanup    : php-mbstring-5.3.3-3.el6_1.3.x86_64            13/15
  Cleanup    : php-gd-5.3.3-3.el6_1.3.x86_64                  14/15
  Cleanup    : php-common-5.3.3-3.el6_1.3.x86_64              15/15

```

#### Installed:

```

php-xml.x86_64 0:5.3.3-3.el6_2.6

```

#### Dependency Updated:

```

php.x86_64 0:5.3.3-3.el6_2.6          php-cli.x86_64 0:5.3.3-3.el6_2.6
php-common.x86_64 0:5.3.3-3.el6_2.6    php-gd.x86_64 0:5.3.3-3.el6_2.6
php-mbstring.x86_64 0:5.3.3-3.el6_2.6  php-mysql.x86_64 0:5.3.3-3.el6_2.6
php-pdo.x86_64 0:5.3.3-3.el6_2.6

```

Complete!

```
[root@cdev ~]# service httpd restart
Stopping httpd:          [ OK ]
Starting httpd:         [ OK ]
```

Could I ask you to please test it in cdev and let me know if this was it?

**#6 - 2012-02-15 04:00 PM - Boone Gorges**

Worked great, thanks, André. Now there are some bugs that I have to work out, but they're on the Anthologize side :)

**#7 - 2012-02-16 09:51 AM - local admin**

That's cool, man :)

Perhaps I should go ahead and install the extension on the main server now as well, heh?

**#8 - 2012-02-16 10:19 AM - Boone Gorges**

Yeah, I think that should be fine. Thanks!

**#9 - 2012-02-16 11:16 AM - local admin**

Boone Gorges wrote:

Yeah, I think that should be fine. Thanks!

You're welcome. It's installed now.

**#10 - 2012-03-07 10:44 AM - Matt Gold**

Hi Boone,

Is 1.4 still the correct target version for this? Please let me know whether you anticipate an earlier release. Thanks.

**#11 - 2012-03-07 10:53 AM - Boone Gorges**

Is 1.4 still the correct target version for this?

Yes. If you need an earlier release for some reason, I can move things around.

**#12 - 2012-03-07 10:54 AM - Matt Gold**

Depends. Do you have a target date for 1.4?

**#13 - 2012-03-07 10:56 AM - Boone Gorges**

No. If you need it for a specific date, please let me know.

**#14 - 2012-03-11 04:47 PM - Matt Gold**

We've discussed this and have decided that we can wait for the 1.4 release. Thank you.

**#15 - 2012-08-01 02:42 PM - Boone Gorges**

I fixed one of the blockers in Anthologize here <https://github.com/chnm/anthologize/commit/9e529652ee1f5e187a617b139df4fdc63c7c840e> - there was an issue with the way that TCPDF was caching images.

**#16 - 2012-08-01 02:51 PM - Matt Gold**

Cool. Exciting to hear that we're coming close to having this on the Commons -- I'm excited to see what journals like JITP will do with it.

**#17 - 2012-08-01 03:14 PM - Boone Gorges**

- Status changed from Assigned to Resolved

OK, this appears to me working for all export formats. I'm marking this ticket Resolved. If additional issues come up, please let me know.

#18 - 2012-08-01 03:25 PM - Matt Gold

Fantastic. Thanks, Boone.