

Debugging

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objects/Mouse.php

Setting the global variable \$DEBUG above the class declaration will provide significant feedback above the webpage's Title Bar and a small amount of feedback in the Message Area below the Menu Bar. If \$DEBUG is set at a higher order (eg. std/page.php), the small amount of feedback in the Message Area will also be generated.

As an example:

```
ATTRIBUTE: seq= Array ( [isa] => int
Read/Writable? = 1
Initialize Value =
Attribute Object ( [key] => seq [vals] => Array [name] => [read_writable] => 1 [isa] => integer
[trigger] => [doc] => [type] => string [subtype] => Array
```

Verb is set? 1 (count)

Attribute exists? 0 (lms_audit)

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std/page.php

Setting the global variable \$DEBUG above the class declaration will provide significant feedback below the webpage's Footer. If \$DEBUG is set at this level, any pages loaded after it by the system will also have its debugging activated. \$DEBUG may also be set in cgi-bin/settings.php.

As an example:

```
PHP parsed this page in 0.349 seconds.
PHP used 1,108 KB at peak emalloc usage.
PHP used 1,311 KB at peak memory usage.
```

```
PHP has loaded the following files to render this page: Array ( [0] => C:\LMS\LIMS\cgi-bin\default.php
[1] => C:\LMS\LIMS\cgi-bin\settings.php [2] => C:\LMS\LIMS\lib\objects\Objects.php [3] =>
C:\LMS\LIMS\lib\objects\Mouse.php [4] => C:\LMS\LIMS\lib\objects\Mouse-SubType.php [5] =>
C:\LMS\LIMS\lib\objects\Mouse-Attribute.php [6] => C:\LMS\LIMS\lib\objects\Mouse-SubTypes.php [7]
=> C:\LMS\LIMS\lib\objects\DB.php [8] => C:\LMS\LIMS\lib\objects\Page.php [9] =>
C:\LMS\LIMS\lib\objects\FilterPage.php [10] => C:\LMS\LIMS\lib\objects\System.php [11] =>
C:\LMS\LIMS\lib\objects\User.php [12] => C:\LMS\LIMS\lib\objects\Validation.php [13] =>
C:\LMS\LIMS\lib\objects\Render.php [14] => C:\LMS\LIMS\lib\objects\admin\audit.php [15] =>
C:\LMS\LIMS\lib\objects\admin\data\audit.php [16] => C:\LMS\LIMS\lib\objects\admin\view\audit.php
[17] => C:\LMS\LIMS\lib\std\page.php [18] => C:\LMS\LIMS\lib\std\header.php [19] =>
C:\LMS\LIMS\lib\std\titlebar.php [20] => C:\LMS\LIMS\lib\std\menubar.php [21] =>
C:\LMS\LIMS\lib\std\messages.php [22] => C:\LMS\LIMS\lib\std\errors.php [23] =>
C:\LMS\LIMS\lib\std\footer.php
```

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Source URL: <http://www.blackhillsystems.com/?q=node/19>

Links

[1] <http://www.blackhillsystems.com/?q=user/login&destination=node/19%23comment-form>

[2] <http://www.blackhillsystems.com/?q=user/login&destination=node/21%23comment-form>

[3] <http://www.blackhillsystems.com/?q=user/login&destination=node/22%23comment-form>