Cheatography

Moodle Server management Cheat Sheet

by Dan1el (dan1el) via cheatography.com/182179/cs/37888/

Moodle

location of moodle	/data/www/customer/public_html
location of moodledata	/data/nfs/customer/moodledata

Context Levels

system	CONTEXT_SYSTEM	10
user	CONTEXT_USER	30
course category	CONTEXT_COURSECAT	40
course	CONTEXT_COURSE	50
module	CONTEXT_MODULE	70
block	CONTEXT_BLOCK	80

Moodle context levels

Force debug mode in config.php

```
// Force a debugging mode
regardless the settings in the
site administration
@error _re por tin g(E_ALL |
E_STRICT);
@ini_s et( 'di spl ay_ err ors',
'1');
$CFG-> debug = (E_ALL |
E_STRICT);
$CFG-> deb ugd isplay = 1;
$CFG-> deb ugusers = '2';
$CFG-> cachejs = false;
```

NOT FOR PRODUCTION SITES

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easy get error

```
echo '<pre>';
print_ r($ lti);
echo " </p re> \n \n";
die(__ FIL E__.' ' . 'on line' .
' '.__LI NE__);
```

put in PHP file to see contents of variable

MySQL queries

```
SELECT COUNT(column_name) FROM
table_name WHERE column_name =
value;
```

count the number of occurrences of a specific value in a column

update row with value same row

```
UPDATE table_name SET column1 =
column2 WHERE some_column =
some_value;
```

You can use the UPDATE statement in MySQL to update a cell in a table with a value from another cell on the same row. Here's an example:

compare a row from a table with another table

```
SELECT u.username
FROM user u
JOIN other_ table o ON
u.username LIKE CONCAT (o.u se -
rname, '%')
```

show all occurencies of a value more than 2x

```
SELECT column_name,
COUNT(column_name) AS count
FROM table_name
GROUP BY column _name
HAVING COUNT( col umn _name) >
2;
```

i want to show all occurencies of a value in a colum that occur more than 2 times

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Ubuntu	
rsync folder without subfolder	rsync -av --exclude='<sub-folder_name>' <source_f-older> <destination>
show files made/m-odified last 2 hours	find /path/to/folder -type f -mmin -120
write php output to file	php script.php >> output.txt 2>&1

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Navigation	
j	cursor up
k	cursor down
h	cursor left
l	cursor right
e	end of **word**
w	start of **next word**
b	previous **word**
d	Delete
dd	Delete **entire line**
gg	top of file
G	bottom of File

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