$row = $this->article\_model->get(2);

//stdClass Object ( [body] => Fuzzy Wuzzy was a bear; Fuzzy Wuzzy had no hair. Fuzzy Wuzzy wasn't very fuzzy, was he? [title] => Fuzzy Wuzzy [id] => 2 )

//SELECT \* FROM (`articles`) WHERE `id` = 2

$row = $this->article\_model->get\_by('title', 'Fuzzy Wuzzy');

//stdClass Object ( [body] => Fuzzy Wuzzy was a bear; Fuzzy Wuzzy had no hair. Fuzzy Wuzzy wasn't very fuzzy, was he? [title] => Fuzzy Wuzzy [id] => 2 )

//SELECT \* FROM (`articles`) WHERE `title` = 'Fuzzy Wuzzy'

// NOTE: if more than 1, returns first

$result = $this->article\_model->get\_many(array(1,3,4));

//Array ( [0] => stdClass Object ( [body] => bears are fuzzy and cute - but don't try to pet them! [title] => Something about bears [id] => 1 ) [1] => stdClass Object ( [body] => This is dumb and boring [title] => Dumb and boring post [id] => 3 ) [2] => stdClass Object ( [body] => This is dumb and boring, too. [title] => Dumb and boring post [id] => 4 ) )

//SELECT \* FROM (`articles`) WHERE `id` IN (1, 3, 4)

$result = $this->article\_model->get\_many\_by('title', 'Dumb and boring post');

//Array ( [0] => stdClass Object ( [body] => This is dumb and boring [title] => Dumb and boring post [id] => 3 ) [1] => stdClass Object ( [body] => This is dumb and boring, too. [title] => Dumb and boring post [id] => 4 ) )

//SELECT \* FROM (`articles`) WHERE `title` = 'Dumb and boring post'

$result = $this->article\_model->get\_all();

//Array ( [0] => stdClass Object ( [body] => bears are fuzzy and cute - but don't try to pet them! [title] => Something about bears [id] => 1 ) [1] => stdClass Object ( [body] => Fuzzy Wuzzy was a bear; Fuzzy Wuzzy had no hair. Fuzzy Wuzzy wasn't very fuzzy, was he? [title] => Fuzzy Wuzzy [id] => 2 ) [2] => stdClass Object ( [body] => This is dumb and boring [title] => Dumb and boring post [id] => 3 ) [3] => stdClass Object ( [body] => This is dumb and boring, too. [title] => Dumb and boring post [id] => 4 ) [4] => stdClass Object ( [body] => Ain't no sunshine [title] => When she's gone [id] => 13 ) [5] => stdClass Object ( [body] => Woot! [title] => My thoughts [id] => 11 ) [6] => stdClass Object ( [body] => Hello [title] => I must be going [id] => 12 ) )

//SELECT \* FROM (`articles`)

$count = $this->article\_model->count\_by('title', 'Dumb and boring post');

//2

//SELECT COUNT(\*) AS `numrows` FROM (`articles`) WHERE `title` = 'Dumb and boring post'

$count = $this->article\_model->count\_all();

//4

//SELECT COUNT(\*) AS `numrows` FROM `articles`

$insert\_id = $this->article\_model->insert(array('body'=>'Woot!', 'title'=>'My thoughts'), FALSE);

//5

//INSERT INTO `articles` (`body`, `title`) VALUES ('Woot!', 'My thoughts')

$insert\_array = array(

array('body'=>'Hello', 'title'=>'I must be going'),

array('body'=>"When she's gone", 'title'=>"Ain't no sunshine" ),

);

$insert\_ids = $this->article\_model->insert\_many($insert\_array, FALSE);

//Array ( [0] => 16 [1] => 17 ) //1

//INSERT INTO `articles` (`body`, `title`) VALUES ('When she\'s gone', 'Ain\'t no sunshine')

$update\_id = $this->article\_model->update(4, array('body'=>'This is dumber and more boring', 'title'=>'Dumber and boringer'));

//1

//UPDATE `articles` SET `body` = 'This is dumber and more boring', `title` = 'Dumber and boringer' WHERE `id` = 4

$update\_id = $this->article\_model->update\_by(array('title'=>'My thoughts'), array('body'=>'Having deeper thoughts'));

//1

//UPDATE `articles` SET `body` = 'Having deeper thoughts' WHERE `title` = 'My thoughts'

$update\_id = $this->article\_model->update\_many(array(3,4,5), array('body'=>"Oh! I've been updated...and I feel MARVELOUS!"));

//1

//UPDATE `articles` SET `body` = 'Oh! I\'ve been updated...and I feel MARVELOUS!' WHERE `id` IN (3, 4, 5)

$update\_id = $this->article\_model->update\_all( array('title'=>"Another dumb title"));

//1

//UPDATE `articles` SET `title` = 'Another dumb title'

$delete\_id = $this->article\_model->delete( 7);

//1

//DELETE FROM `articles` WHERE `id` = 7

$delete\_id = $this->article\_model->delete\_by( array('body'=>'Hello'));

//1

//DELETE FROM `articles` WHERE `body` = 'Hello'

$delete\_id = $this->article\_model->delete\_many( array(3,4,5));

//1

//DELETE FROM `articles` WHERE `id` IN (3, 4, 5)

//// Utilities ////

// dropdown - automatically picks the primary key if only one value passed

$dropdown\_array = $this->article\_model->dropdown( 'title');

//Array ( [1] => Another dumb title [2] => Another dumb title )

//SELECT `id`, `title` FROM (`articles`)

// otherwise, give it a key, value pair to build on (my data is bad for example at this point)

$dropdown\_array = $this->article\_model->dropdown( 'title', 'body');

//Array ( [Another dumb title] => Fuzzy Wuzzy was a bear; Fuzzy Wuzzy had no hair. Fuzzy Wuzzy wasn't very fuzzy, was he? )

//SELECT `title`, `body` FROM (`articles`)