

# Shabda MVC



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# Environment.php

- **Package**

*void function db\_connection\_error() [line 57]*

*void function php5\_error() [line 44]*

*require\_once 'ini.php' [line 7]*

*require\_once 'system/\_functions/system\_functions.php' [line 4]*

*void function \_\_autoload(\$classname) [line 19]*

***Function Parameters:***

- **\$classname**

# Registry.php

- **Package**

*void function check\_user(\$user) [line 393]*

***Function Parameters:***

- *users* **\$user**

*void function current\_user() [line 401]*

*void function current\_user\_id() [line 387]*

*void function has\_role(\$role) [line 407]*

***Function Parameters:***

- **\$role**

*void function is\_admin() [line 369]*

*void function is\_current\_user() [line 345]*

*void function is\_editor() [line 381]*

*void function is\_explorer() [line 413]*

*void function is\_logged\_in() [line 351]*

*void function is\_moderator() [line 375]*

*void function is\_super() [line 363]*

*void function is\_user() [line 357]*

# Shabda.php

- **Package**

`require_once 'Environment.php' [line 4]`

`VERSION = '1.1.8' [line 3]`

# date\_helpers.php

- **Package**

*void function current\_datetime() [line 7]*  
*void function current\_db\_datetime() [line 12]*  
*void function database\_date(\$date) [line 17]*

**Function Parameters:**

- **\$date**

*void function date\_passed(\$dbdate) [line 22]*

**Function Parameters:**

- **\$dbdate**

*void function db\_end\_date(\$start, \$duration) [line 54]*

**Function Parameters:**

- **\$start**
- **\$duration**

*void function display\_time(\$dbtime) [line 37]*

**Function Parameters:**

- **\$dbtime**

*void function end\_date(\$start, \$duration) [line 47]*

**Function Parameters:**

- **\$start**
- **\$duration**

*void function europe\_date(\$dbdate, [\$day\_of\_the\_week = true]) [line 61]*

***Function Parameters:***

- **\$dbdate**
- **\$day\_of\_the\_week**

*void function europe\_datetime(\$dbdate) [line 76]*

***Function Parameters:***

- **\$dbdate**

*void function europe\_numeric\_date(\$dbdate) [line 70]*

***Function Parameters:***

- **\$dbdate**

*void function full\_date(\$dbdate) [line 27]*

***Function Parameters:***

- **\$dbdate**

*void function short\_date(\$dbdate) [line 32]*

***Function Parameters:***

- **\$dbdate**

*void function simple\_numeric\_date(\$dbdate) [line 42]*

***Function Parameters:***

- **\$dbdate**

# icon\_helpers.php

- **Package**

*void function activate\_icon() [line 45]*  
*void function admin\_icon() [line 85]*  
*void function back\_icon() [line 5]*  
*void function boolean\_icons(\$value) [line 29]*

**Function Parameters:**

- **\$value**

*void function deactivate\_icon() [line 49]*  
*void function destroy\_icon() [line 21]*  
*void function edit\_icon() [line 13]*  
*void function false\_icon() [line 37]*  
*void function feeds\_icon() [line 57]*  
*void function folder\_icon() [line 81]*  
*void function heart\_icon() [line 73]*  
*void function images\_icon() [line 89]*  
*void function items\_icon() [line 61]*  
*void function new\_icon() [line 9]*  
*void function roles\_icon() [line 41]*  
*void function rss\_icon() [line 53]*  
*void function show\_icon() [line 17]*  
*void function sort\_icon() [line 77]*  
*void function thumbs\_down\_icon() [line 69]*  
*void function thumbs\_up\_icon() [line 65]*  
*void function true\_icon() [line 33]*  
*void function validate\_icon() [line 25]*



# layout\_helpers.php

- **Package**

*void function admin\_menu() [line 121]*  
*void function admin\_menu\_piece(\$link) [line 147]*

**Function Parameters:**

- **\$link**

*void function breadcrumb([\$trail = array()]) [line 49]*

**Function Parameters:**

- **\$trail**

*void function current\_selection(\$navigation) [line 88]*

**Function Parameters:**

- *navigation* **\$navigation**

*void function greeting() [line 222]*  
*void function javascript() [line 7]*  
*void function javascript\_link(\$address) [line 43]*

**Function Parameters:**

- **\$address**

*void function login\_form(\$registry) [line 164]*

**Function Parameters:**

- **\$registry**

*void function login\_links() [line 184]*  
*void function menu() [line 68]*

*void function mindtonic\_footer() [line 212]*

*void function partial(\$name, [\$folder = "layouts"]) [line 205]*

***Function Parameters:***

- **\$name**
- **\$folder**

*void function preload\_images(\$directory) [line 154]*

***Function Parameters:***

- **\$directory**

*void function shabda\_footer() [line 217]*

*void function stylesheets() [line 12]*

*void function stylesheet\_link(\$address) [line 37]*

***Function Parameters:***

- **\$address**

*void function submenu() [line 95]*

*void function title([\$trail = array()]) [line 57]*

***Function Parameters:***

- **\$trail**

# link\_helpers.php

- **Package**

*void function admin\_link(\$object, [\$text = false]) [line 62]*

**Function Parameters:**

- [\*Model\*](#) **\$object**
- **\$text**

*void function admin\_links(\$object) [line 50]*

**Function Parameters:**

- [\*Model\*](#) **\$object**

*void function back\_admin\_link() [line 67]*

*void function back\_link(\$controller) [line 72]*

**Function Parameters:**

- **\$controller**

*void function delete\_link(\$object, [\$text = false], [\$extra = false]) [line 98]*

**Function Parameters:**

- [\*Model\*](#) **\$object**
- **\$text**
- **\$extra**

*void function destroy\_link(\$object, [\$text = false], [\$extra = false]) [line 103]*

**Function Parameters:**

- [\*Model\*](#) **\$object**

- **\$text**
- **\$extra**

*void function edit\_link(\$object, [\$text = false], [\$extra = false]) [line 83]*

***Function Parameters:***

- [Model](#) **\$object**
- **\$text**
- **\$extra**

*void function image(\$url, [\$salt = null]) [line 9]*

***Function Parameters:***

- **\$url**
- **\$salt**

*void function inner\_link(\$controller, [\$action = null], [\$id = null], [\$other = null]) [line 30]*

***Function Parameters:***

- **\$controller**
- **\$action**
- **\$id**
- **\$other**

*void function link\_to(\$description, \$link, [\$blank = false]) [line 39]*

***Function Parameters:***

- **\$description**
- **\$link**
- **\$blank**

*void function link\_to\_image(\$image, \$link, [\$salt = null]) [line 45]*

***Function Parameters:***

- **\$image**
- **\$link**
- **\$alt**

*void function make\_image\_link(\$image, [\$controller = null], [\$action = null], [\$id = null], [\$other = null]) [line 25]*

***Function Parameters:***

- **\$image**
- **\$controller**
- **\$action**
- **\$id**
- **\$other**

*void function make\_link(\$description, [\$controller = null], [\$action = null], [\$id = null], [\$other = null]) [line 18]*

***Function Parameters:***

- **\$description**
- **\$controller**
- **\$action**
- **\$id**
- **\$other**

*void function new\_link(\$object, [\$text = false], [\$extra = false]) [line 77]*

***Function Parameters:***

- **\$object**
- **\$text**
- **\$extra**

*void function on\_off(\$bool) [line 113]*

**Function Parameters:**

- **\$bool**

*void function on\_off\_switch(\$link, \$object) [line 118]*

**Function Parameters:**

- **\$link**
- [\*Model\*](#) **\$object**

*void function register\_link([\$text = 'Register']) [line 108]*

**Function Parameters:**

- **\$text**

*require\_once 'system/\_functions/icon\_helpers.php' [line 3]*

*void function rss\_head\_link(\$controller, [\$extras = false]) [line 124]*

**Function Parameters:**

- **\$controller**
- **\$extras**

*void function rss\_link(\$controller, \$image) [line 129]*

**Function Parameters:**

- **\$controller**
- **\$image**

*void function show\_link(\$object, [\$text = false], [\$extra = false]) [line 88]*

**Function Parameters:**

- [\*Model\*](#) **\$object**

- **\$text**
- **\$extra**

*void function show\_url(\$object) [line 93]*

***Function Parameters:***

- [\*Model\*](#) **\$object**

*void function sort\_link(\$table) [line 139]*

***Function Parameters:***

- **\$table**

*void function user\_link(\$user) [line 134]*

***Function Parameters:***

- *users* **\$user**

# system\_functions.php

- **Package**

*void function admin\_redirect(\$controller, [\$extra = false]) [line 46]*

***Function Parameters:***

- **\$controller**
- **\$extra**

*void function diagnostics(\$object, [\$die = true]) [line 7]*

***Function Parameters:***

- **\$object**
- **\$die**

*void function errors\_on(\$attribute, \$model) [line 32]*

***Function Parameters:***

- **\$attribute**
- [Model](#) **\$model**

*void function index\_redirect(\$controller) [line 51]*

***Function Parameters:***

- **\$controller**

*void function log\_redirect(\$redirect) [line 56]*

***Function Parameters:***

- **\$redirect**



*void function print\_code(\$code) [line 27]*

***Function Parameters:***

- **\$code**

*void function print\_r\_html(\$object) [line 16]*

***Function Parameters:***

- **\$object**

*void function redirect(\$controller, [\$action = null], [\$id = null], [\$extra = null]) [line 38]*

***Function Parameters:***

- **\$controller**
- **\$action**
- **\$id**
- **\$extra**

*void function sanitize\_input(\$string) [line 62]*

***Function Parameters:***

- **\$string**

# text\_helpers.php

- **Package**

*void function format\_link(\$link) [line 57]*

***Function Parameters:***

- **\$link**

*void function humanize(\$string) [line 7]*

***Function Parameters:***

- **\$string**

*void function limit\_text(\$text, [\$limit = 100]) [line 62]*

***Function Parameters:***

- **\$text**
- **\$limit**

*void function methodize(\$string) [line 17]*

***Function Parameters:***

- **\$string**

*void function simple\_link(\$link) [line 51]*

***Function Parameters:***

- **\$link**

*void function simple\_text(\$text) [line 44]*

***Function Parameters:***

- **\$text**

*void function strip\_spaces(\$string) [line 22]*

***Function Parameters:***

- **\$string**

*void function systemize(\$string) [line 12]*

***Function Parameters:***

- **\$string**

*void function titleize(\$string) [line 27]*

***Function Parameters:***

- **\$string**

*void function tooltip(\$message, [\$text = null], [\$link = null]) [line 33]*

***Function Parameters:***

- **\$message**
- **\$text**
- **\$link**

*void function tooltip\_script(\$message) [line 38]*

***Function Parameters:***

- **\$message**

# Class ClassLoadingObserver

[line 3]

- **Package**

*void* function ClassLoadingObserver::classes() [line 31]  
*void* function ClassLoadingObserver::instance() [line 10]

- **Static**
- **Access** public

*void* function ClassLoadingObserver::log\_classes(\$class) [line 25]  
**Function Parameters:**

- **\$class**

*void* function ClassLoadingObserver::monitor\_class(\$class) [line 17]  
**Function Parameters:**

- **\$class**

- **Access** public

## Class Controller

[line 3]

- **Package**

#### **Controller::\$action**

*mixed* = DEFAULT\_ACTION [*line 6*]

- **Access** protected

#### **Controller::\$controller**

*mixed* = DEFAULT\_CONTROLLER [*line 5*]

- **Access** protected

#### **Controller::\$credentials**

*mixed* = array() [*line 11*]

- **Access** protected

#### **Controller::\$default\_credentials**

*mixed* = array("sort" => "editor", "active\_switch" => "editor") [*line 12*]

- **Access** protected

#### **Controller::\$errors**

*mixed* = [*line 10*]

- **Access** protected

#### **Controller::\$factory**

*mixed* = [line 8]

- **Access** protected

#### **Controller::\$registry**

*mixed* = [line 7]

- **Access** protected

#### **Controller::\$view**

*mixed* = [line 9]

- **Access** protected

Constructor *void* function Controller::\_\_construct() [line 14]  
*void* function Controller::execute() [line 113]

- **Access** public

*void* function Controller::get\_controller() [line 43]

- **Static**
- **Access** public

*void* function Controller::log\_controller() [*line 270*]  
*void* function Controller::log\_housekeeping() [*line 132*]

- **Access** public

*void* function Controller::on\_off\_switch() [*line 244*]  
*void* function Controller::redirect(\$controller, [\$action = null], [\$id = null]) [*line 254*]

**Function Parameters:**

- **\$controller**
- **\$action**
- **\$id**

- **Access** public

*void* function Controller::render() [*line 126*]

- **Access** public

*void* function Controller::sort() [*line 225*]  
*void* function Controller::update() [*line 209*]  
*void* function Controller::user\_tracker() [*line 278*]

## Class DatabaseManager

[*line 3*]

- **Package**

#### **DatabaseManager::\$cache**

*mixed* = false [*line 7*]

- **Access** public

*void* function DatabaseManager::dbquery(\$sql) [*line 26*]

#### **Function Parameters:**

- **\$sql**

- **Access** public

*void* function DatabaseManager::instance() [*line 11*]

- **Static**
- **Access** public

*void* function DatabaseManager::query(\$sql) [*line 56*]

#### **Function Parameters:**

- **\$sql**

- **Access** public



*void function DatabaseManager::\_\_destruct() [line 18]*

## Class Errors

*[line 3]*

- **Package**

*void function Errors::errors\_on(\$attribute, \$model) [line 8]*

**Function Parameters:**

- **\$attribute**
- [\*Model\*](#) **\$model**

*void function Errors::log\_shabda\_error() [line 31]*

- **Static**
- **Access** public

*void function Errors::mail\_shabda\_error() [line 36]*

- **Static**
- **Access** public

*void function Errors::save\_error() [line 54]*

- **Static**

- **Access** public

*void* function Errors::show\_shabda\_error() [*line 41*]

- **Static**
- **Access** public

*void* function Errors::system\_error(\$message) [*line 16*]

**Function Parameters:**

- **\$message**

- **Access** public

## Class Factory

[*line 3*]

- **Package**

**Factory::\$paginator**

*mixed* = [*line 5*]

- **Static**

- **Access** public

*void function Factory::Find(\$model, [\$params = null], [\$associations = false]) [line 8]*

***Function Parameters:***

- **\$model**
- **\$params**
- **\$associations**

- **Static**
- **Access** public

*void function Factory::manufacture(\$model, [\$params = null]) [line 111]*

***Function Parameters:***

- **\$model**
- **\$params**

- **Access** public

*void function Factory::order(\$model, [\$id = null], [\$associations = false]) [line 98]*

***Function Parameters:***

- **\$model**
- **\$id**
- **\$associations**

- **Access** public

*void* function Factory::set\_array(\$objects) [*line 121*]

***Function Parameters:***

- **\$objects**

- **Static**
- **Access** public

*void* function Factory::special\_order(\$model, [\$params = null]) [*line 105*]

***Function Parameters:***

- **\$model**
- **\$params**

- **Access** public

## Class feed\_item

[*line 141*]

- **Package**

**feed\_item::\$accessor\_attributes**

*mixed* = array('title', 'link', 'description', 'pubDate', 'guid', 'author') [*line 144*]

- **Access** protected

Constructor *void* function feed\_item::\_\_construct() [*line 147*]

*void* function feed\_item::set\_pub\_date(\$when) [*line 159*]

**Function Parameters:**

- **\$when**

*void* function feed\_item::simple\_xml\_attributes(\$attributes) [*line 153*]

**Function Parameters:**

- *SimpleXMLElement* **\$attributes**

- **Access** public

## Class ImageInterface

[*line 3*]

- **Package**

*void* function ImageInterface::new\_image\_object() [*line 5*]

- **Access** public

## Class ImageObject

[*line 3*]

- **Package**

### ImageObject::\$children

*mixed* = array() [*line 8*]

- **Access** public

### ImageObject::\$parent

*mixed* = [*line 6*]

- **Access** public

### ImageObject::\$siblings

*mixed* = array() [*line 7*]

- **Access** public

## ImageObject::\$thumbnail

*mixed* = [line 10]

- **Access** public

*void* function ImageObject::check\_image() [line 12]

- **Access** public

*void* function ImageObject::destroy\_images() [line 77]

- **Access** public

*void* function ImageObject::file\_data\_present() [line 19]

- **Access** public

*void* function ImageObject::image([\$class = false]) [line 63]

### **Function Parameters:**

- **\$class**

- **Access** public

*void* function ImageObject::load\_thumbnail() [*line 45*]

- **Access** public

*void* function ImageObject::path\_only() [*line 39*]

- **Access** public

*void* function ImageObject::set\_image\_info(\$image) [*line 27*]

**Function Parameters:**

- *image\_info* **\$image**

- **Access** public

*void* function ImageObject::thumbnail() [*line 68*]

- **Access** public

*void* function ImageObject::thumbnail\_model() [*line 33*]

- **Access** public



# Class ImageObjectInterface

*[line 3]*

- **Package**

*void function* ImageObjectInterface::parent\_model() *[line 5]*

- **Access** public

# Class Logger

*[line 3]*

- **Package**

Constructor *void function* Logger::\_\_construct(\$log, [\$directory = null]) *[line 9]*

## ***Function Parameters:***

- **\$log**
- **\$directory**

*void function* Logger::close\_entry() *[line 48]*

- **Access** public

*void function* Logger::enter(\$content, [\$time = true]) *[line 30]*

## ***Function Parameters:***

- **\$content**
- **\$time**

- **Access** public

*void* function **Logger::log\_shabda\_error()** [*line 55*]

- **Static**

## Class Mailer

[*line 3*]

- **Package**

**Mailer::\$bcc**

*mixed* = [*line 9*]

- **Access** public

**Mailer::\$body**

*mixed* = [*line 11*]

- **Access** public

#### **Mailer::\$cc**

*mixed = [line 8]*

- **Access** public

#### **Mailer::\$errors**

*mixed = array() [line 13]*

- **Access** public

#### **Mailer::\$from**

*mixed = [line 7]*

- **Access** public

#### **Mailer::\$headers**

*mixed = [line 5]*

- **Access** public

#### **Mailer::\$results**

*mixed = array() [line 12]*

- **Access** public

#### **Mailer::\$subject**

*mixed = [line 10]*

- **Access** public

#### **Mailer::\$to**

*mixed = [line 6]*

- **Access** public

*void function Mailer::alert(\$subject, \$message) [line 142]*

#### ***Function Parameters:***

- **\$subject**
- **\$message**

- **Access** public

*void function Mailer::contact(\$form) [line 78]*

#### ***Function Parameters:***

- **contact \$form**

- **Access public**

*void function Mailer::contact\_mail() [line 71]*

*void function Mailer::contact\_recipient(\$form) [line 97]*

***Function Parameters:***

- *contact* **\$form**

- **Access public**

*void function Mailer::mail\_shabda\_error() [line 161]*

- **Static**
- **Access public**

*void function Mailer::name\_format(\$name, \$email) [line 56]*

***Function Parameters:***

- **\$name**
- **\$email**

*void function Mailer::postmaster() [line 15]*

*void function Mailer::send\_email\_validation(\$user) [line 119]*

***Function Parameters:***

- *users* **\$user**

*void function Mailer::send\_mail() [line 49]*

*void* function Mailer::set\_headers() [*line 39*]  
*void* function Mailer::system\_from() [*line 61*]  
*void* function Mailer::system\_mail() [*line 66*]  
*void* function Mailer::validate\_envelope() [*line 24*]

## Class Model

[*line 3*]

- **Package**

### Model::\$defaults

*mixed* = array() [*line 8*]

- **Access** public

### Model::\$errors

*mixed* = array() [*line 11*]

- **Access** protected

### Model::\$image

*mixed* = [*line 7*]

- **Access** public

### Model::\$properties

*mixed* = array() [*line 9*]

- **Access** protected

#### **Model::\$results**

*mixed* = [*line 10*]

- **Access** protected

#### **Model::\$table**

*mixed* = [*line 5*]

- **Access** public

#### **Model::\$table\_data**

*mixed* = array() [*line 6*]

- **Access** public

Constructor *void* function Model::\_\_construct([\$id = null]) [*line 17*]

#### **Function Parameters:**

- **\$id**

*void* function Model::activate() [*line 377*]

- **Access** public

*void function Model::boolean(\$list) [line 363]*

***Function Parameters:***

- **\$list**

- **Access** protected

*void function Model::custom\_accessors() [line 61]*

- **Access** protected

*void function Model::deactivate() [line 386]*

- **Access** public

*void function Model::decrement(\$field) [line 353]*

***Function Parameters:***

- **\$field**

- **Access** public

*void function Model::destroy() [line 310]*



- **Access** public

*void function Model::destroy\_associations(\$association) [line 319]*

***Function Parameters:***

- **\$association**

- **Access** public

*void function Model::errors() [line 110]*

- **Access** public

*void function Model::errors\_on(\$key) [line 115]*

***Function Parameters:***

- **\$key**

- **Access** public

*void function Model::format() [line 497]*

- **Access** public

*void function Model::get\_model(\$name) [line 226]*

***Function Parameters:***

- **\$name**

- **Access** public

*void* function Model::has\_limit(\$field) [*line 152*]

**Function Parameters:**

- **\$field**

- **Access** public

*void* function Model::health\_inspector() [*line 546*]

- **Access** protected

*void* function Model::ignore\_form\_fields() [*line 28*]

- **Access** public

*void* function Model::image([\$class = false]) [*line 583*]

**Function Parameters:**

- **\$class**

- **Access** public

*void* function Model::image\_count() [*line 590*]

- **Access** public

*void* function Model::image\_factory() [*line 605*]

- **Access** public

*void* function Model::image\_object() [*line 595*]

- **Access** public

*void* function Model::increment(\$field) [*line 344*]

***Function Parameters:***

- **\$field**

- **Access** public

*void* function Model::is\_editing() [*line 301*]

- **Access** public

```
void function Model::is_required($field) [line 140]
```

### Function Parameters:

- **\$field**
- **Access** public

```
void function Model::is_unique($field) [line 146]
```

**Function Parameters:**

- **\$field**
- **Access** public

```
void function Model::load($id) [line 161]
```

### Function Parameters:

- **\$id**
- **Access** public

```
void function Model::load_active([$associations = false]) [line 206]
```

**Function Parameters:**

- **\$associations**

- **Access** public

*void* function Model::load\_all([\$associations = false]) [*line 189*]

***Function Parameters:***

- **\$associations**

- **Access** public

*void* function Model::load\_associations() [*line 179*]

- **Access** public

*void* function Model::load\_model(\$name, \$id) [*line 232*]

***Function Parameters:***

- **\$name**
- **\$id**

- **Access** public

*void* function Model::new\_image\_object() [*line 625*]

- **Access** public

*void function Model::on\_off\_switch(\$field) [line 370]*

***Function Parameters:***

- **\$field**

- **Access** public

*void function Model::query(\$sql) [line 329]*

***Function Parameters:***

- **\$sql**

- **Access** protected

*void function Model::results() [line 128]*

- **Access** public

*void function Model::sanitize\_string(\$text) [line 562]*

***Function Parameters:***

- **\$text**

- **Access** protected

*void function Model::sanitize\_text(\$text) [line 557]*

***Function Parameters:***

- **\$text**

- **Access** protected

*void function Model::save() [line 249]*

- **Access** public

*void function Model::set\_attributes(\$attributes) [line 95]*

***Function Parameters:***

- **\$attributes**

- **Access** public

*void function Model::set\_error(\$key, \$value) [line 122]*

***Function Parameters:***

- **\$key**
- **\$value**

- **Access** public

*void function Model::set\_model(\$name, \$attributes) [line 238]*

***Function Parameters:***

- **\$name**
- **\$attributes**

- **Access** public

*void function Model::set\_object(\$att, \$object) [line 75]*

***Function Parameters:***

- **\$att**
- **\$object**

- **Access** public

*void function Model::set\_results(\$value) [line 134]*

***Function Parameters:***

- **\$value**

- **Access** public



*void function Model::set\_value(\$att, \$value) [line 69]*

***Function Parameters:***

- **\$att**
- **\$value**

- **Access** public

*void function Model::simple\_xml\_attributes(\$attributes) [line 103]*

***Function Parameters:***

- *SimpleXMLElement* **\$attributes**

- **Access** public

*void function Model::static\_query(\$sql) [line 335]*

***Function Parameters:***

- **\$sql**

- **Static**
- **Access** protected

*void function Model::thumbnail() [line 578]*

- **Access** public

*void function Model::titleize() [line 569]*

- **Access** protected

*void function Model::unset\_value(\$att) [line 88]*

***Function Parameters:***

- **\$att**

- **Access** public

*void function Model::validate() [line 398]*

- **Access** public

*void function Model::validate\_custom\_url(\$key) [line 475]*

***Function Parameters:***

- **\$key**

- **Access** protected

*void function Model::validate\_email() [line 459]*

- **Access** public

*void* function Model::validate\_url() [*line 469*]

- **Access** public

*void* function Model::value(\$att) [*line 82*]

**Function Parameters:**

- **\$att**

- **Access** public

*void* function Model::\_\_get(\$label) [*line 648*]

**Function Parameters:**

- **\$label**

- **Access** public

*void* function Model::\_\_isset(\$label) [*line 653*]

**Function Parameters:**

- **\$label**

- **Access** public

*void function Model::\_\_set(\$label, \$object) [line 636]*

***Function Parameters:***

- **\$label**
- **\$object**

- **Access** public

*void function Model::\_\_unset(\$label) [line 642]*

***Function Parameters:***

- **\$label**

- **Access** public

## Class ModelMapper

*[line 3]*

- **Package**

*void function ModelMapper::get\_model(\$name) [line 45]*

***Function Parameters:***

- **\$name**

- **Access** public

*void* function ModelMapper::initialize() [*line 28*]

- **Access** public

*void* function ModelMapper::instance() [*line 16*]

- **Static**
- **Access** public

*void* function ModelMapper::load\_model(\$name, \$id) [*line 55*]

***Function Parameters:***

- **\$name**
- **\$id**

- **Access** public

# Class Paginator

[line 23]

- **Package**

Constructor *void* function Paginator::\_\_construct(\$table, [\$alphaColumn = null]) [line 46]

## **Function Parameters:**

- **\$table**
- **\$alphaColumn**

*void* function Paginator::letters([\$options = null]) [line 89]

## **Function Parameters:**

- **\$options**

- **Access** public

*void* function Paginator::letter\_navigation([\$options = null]) [line 312]

## **Function Parameters:**

- **\$options**

- **Access** public

*void* function Paginator::navigation() [line 76]

- **Access** public

*void function Paginator::numbers([\$options = null]) [line 84]*

***Function Parameters:***

- **\$options**
- **Access public**

*void function Paginator::number\_navigation([\$options = null]) [line 265]*

***Function Parameters:***

- **\$options**
- **Access public**

*void function Paginator::query(\$query) [line 161]*

***Function Parameters:***

- **\$query**
- **Access public**

*void function Paginator::results() [line 69]*

- **Access public**

*void function* Paginator::select\_box() [*line 94*]

- **Access** public

*void function* Paginator::set\_value(\$att, \$value) [*line 100*]

**Function Parameters:**

- **\$att**
- **\$value**

*void function* Paginator::value(\$att) [*line 107*]

**Function Parameters:**

- **\$att**

*void function* Paginator::\_\_destruct() [*line 60*]

## Class Registry

[*line 11*]

### USAGE EXAMPLE

// instantiate the registry using Singleton method    \$registry = Registry::instance();

- **Package**

**Registry::\$browser**

*mixed =* [*line 14*]



- **Access** public

## Registry::\$user

*mixed* = [line 20]

- **Access** public

void function Registry::attach(\$label, \$value) [line 112]

### **Function Parameters:**

- **\$label**
- **\$value**

- **Access** public

void function Registry::check\_role(\$role) [line 212]

### **Function Parameters:**

- **\$role**

- **Access** public

void function Registry::errors() [line 270]

- **Access** public

*void function Registry::errors\_string([\$separator = "<br />"]) [line 276]*

***Function Parameters:***

- **\$separator**

- **Access** public

*void function Registry::feedback() [line 255]*

- **Access** public

*void function Registry::initialize() [line 35]*

- **Access** public

*void function Registry::instance() [line 28]*

- **Static**
- **Access** public

*void function Registry::is\_admin() [line 185]*

- **Access** public

*void function Registry::is\_current\_user() [line 202]*

- **Access** public

*void function Registry::is\_editor() [line 197]*

- **Access** public

*void function Registry::is\_logged\_in() [line 165]*

- **Access** public

*void function Registry::is\_moderator() [line 192]*

- **Access** public

*void function Registry::is\_not\_logged\_in() [line 170]*

- **Access** public

*void function Registry::is\_super() [line 180]*

- **Access** public

*void function Registry::is\_user() [line 175]*

- **Access** public

*void* function Registry::logout() [*line 159*]

- **Access** public

*void* function Registry::register(\$label, \$object) [*line 95*]

***Function Parameters:***

- **\$label**
- **\$object**

- **Access** public

*void* function Registry::request(\$key) [*line 101*]

***Function Parameters:***

- **\$key**

- **Access** public

*void* function Registry::result() [*line 232*]

- **Access** public

*void function Registry::results\_string([\$seperator = "<br />"]) [line 238]*

***Function Parameters:***

- **\$seperator**

- **Access public**

*void function Registry::session(\$label) [line 125]*

***Function Parameters:***

- **\$label**

- **Access public**

*void function Registry::set\_errors(\$message, [\$field = null]) [line 264]*

***Function Parameters:***

- **\$message**
- **\$field**

- **Access public**

*void function Registry::set\_feedback(\$message) [line 250]*

***Function Parameters:***

- **\$message**

- **Access** public

*void* function Registry::set\_result(\$message) [*line 227*]

***Function Parameters:***

- **\$message**

- **Access** public

*void* function Registry::set\_session(\$label, \$value) [*line 120*]

***Function Parameters:***

- **\$label**
- **\$value**

- **Access** public

*void* function Registry::set\_shabda\_error(\$message) [*line 285*]

***Function Parameters:***

- **\$message**

- **Access** public

*void function Registry::set\_user(\$user) [line 140]*

***Function Parameters:***

- *users* **\$user**

- **Access** public

*void function Registry::shabda\_error() [line 291]*

- **Access** public

*void function Registry::unregister(\$label) [line 106]*

***Function Parameters:***

- **\$label**

- **Access** public

*void function Registry::unset\_session(\$label) [line 131]*

***Function Parameters:***

- **\$label**

- **Access** public

*void function Registry::user() [line 146]*

- **Access public**

*void function Registry::user\_id() [line 153]*

- **Access public**

*void function Registry::\_\_destruct() [line 300]*

*void function Registry::\_\_get(\$label) [line 326]*

**Function Parameters:**

- **\$label**

- **Access public**

*void function Registry::\_\_isset(\$label) [line 335]*

**Function Parameters:**

- **\$label**

- **Access public**

*void function Registry::\_\_set(\$label, \$object) [line 314]*

**Function Parameters:**



- **\$label**
- **\$object**

- **Access** public

*void* function Registry::\_\_unset(\$label) [*line 320*]

***Function Parameters:***

- **\$label**

- **Access** public

## Class RSS

[*line 5*]

- **Package**

**RSS::\$channel\_copyright**

*mixed* = [*line 11*]

**RSS::\$channel\_creator**

*mixed* = [*line 13*]

**RSS::\$channel\_date**

*mixed = [line 12]*

#### **RSS::\$channel\_description**

*mixed = [line 9]*

#### **RSS::\$channel\_lang**

*mixed = [line 10]*

#### **RSS::\$channel\_subject**

*mixed = [line 14]*

#### **RSS::\$channel\_title**

*mixed = [line 8]*

#### **RSS::\$channel\_url**

*mixed = [line 7]*

#### **RSS::\$image\_url**

*mixed = [line 16]*

#### **RSS::\$items**

*mixed = array() [line 18]*

#### **RSS::\$nitems**

*mixed = [line 19]*

Constructor *void function RSS::\_\_construct() [line 22]*

*void function RSS::Output() [line 61]*

*void function RSS::SetChannel(\$url, \$title, \$description, \$lang, \$copyright, \$creator, \$subject) [line 36]*

#### ***Function Parameters:***

- **\$url**
- **\$title**
- **\$description**
- **\$lang**
- **\$copyright**
- **\$creator**
- **\$subject**

*void function RSS::SetImage(\$url) [line 48]*

#### ***Function Parameters:***

- **\$url**

*void function RSS::SetItem(\$url, \$title, \$description) [line 53]*

#### ***Function Parameters:***

- **\$url**
- **\$title**
- **\$description**

## Class rss\_writer

*[line 66]*

- **Package**

*Constructor void function rss\_writer::\_\_construct(\$controller, \$title, \$link) [line 69]*

#### ***Function Parameters:***

- **\$controller**
- **\$title**
- **\$link**

*void function rss\_writer::assemble\_rss() [line 82]*

- **Access public**

*void function rss\_writer::syndicate([\$head = true]) [line 76]*

**Function Parameters:**

- **\$head**

- **Access** public

## Class Shabda

*[line 6]*

- **Package**

Constructor *void function Shabda::\_\_construct() [line 8]*

## Class Syndication

*[line 3]*

- **Package**

**Syndication::\$controller**

*mixed = [line 6]*

- **Access** public

### **Syndication::\$description**

*mixed* = [line 10]

- **Access** public

### **Syndication::\$feed**

*mixed* = [line 12]

- **Access** public

### **Syndication::\$items**

*mixed* = array() [line 13]

- **Access** public

### **Syndication::\$link**

*mixed* = [line 8]

- **Access** public

### **Syndication::\$results**

*mixed* = [line 14]

- **Access** public

#### **Syndication::\$rss**

*mixed* = [line 5]

- **Access** public

#### **Syndication::\$rss\_link**

*mixed* = [line 7]

- **Access** public

#### **Syndication::\$title**

*mixed* = [line 9]

- **Access** public

#### **Syndication::\$xml**

*mixed* = [line 11]

- **Access** public

*void* function Syndication::attach\_item(\$item) [line 26]

#### **Function Parameters:**

- [\*feed\\_item\*](#) \$item

- **Access** public

*void* function Syndication::load\_feed(\$address) [*line 41*]

***Function Parameters:***

- **\$address**

- **Access** public

*void* function Syndication::load\_from\_feed(\$feed) [*line 31*]

***Function Parameters:***

- *feeds* **\$feed**

- **Access** public

*void* function Syndication::set\_value(\$att, \$value) [*line 20*]

***Function Parameters:***

- **\$att**
- **\$value**

- **Access** public

# Class Tree

[line 3]

- **Package**

## Tree::\$children

*mixed* = [line 8]

- **Access** public

## Tree::\$parent

*mixed* = [line 6]

- **Access** public

## Tree::\$siblings

*mixed* = [line 7]

- **Access** public

void function Tree::children([\$active = false]) [line 55]

**Function Parameters:**



- **\$active**

- **Access public**

*void function Tree::load\_children([\$active = false]) [line 61]*

***Function Parameters:***

- **\$active**

- **Access public**

*void function Tree::load\_parent() [line 18]*

- **Access public**

*void function Tree::load\_siblings([\$active = false]) [line 39]*

***Function Parameters:***

- **\$active**

- **Access public**

*void function Tree::parent() [line 12]*

- **Access** public

*void* function Tree::siblings([\$active = false]) [*line 33*]

**Function Parameters:**

- **\$active**

- **Access** public

## Class View

[*line 3*]

- **Package**

**View::\$action**

*mixed* = [*line 6*]

- **Access** public

**View::\$controller**

*mixed* = [*line 5*]

- **Access public**

#### **View::\$helper**

*mixed = [line 9]*

- **Access public**

#### **View::\$layout**

*mixed = [line 7]*

- **Access public**

#### **View::\$view**

*mixed = [line 8]*

- **Access public**

Constructor *void* function View::\_\_construct(\$controller, \$action) *[line 13]*

#### ***Function Parameters:***

- **\$controller**
- **\$action**

*void* function View::collection(\$objects) *[line 29]*

#### ***Function Parameters:***

- **\$objects**

*void function View::item(\$object) [line 24]*

***Function Parameters:***

- **\$object**

*void function View::load\_system\_helpers() [line 67]*

*void function View::onload() [line 147]*

- **Access public**

*void function View::register(\$key, \$value) [line 34]*

***Function Parameters:***

- **\$key**
- **\$value**

*void function View::render() [line 46]*

- **Access public**

*void function View::render\_to\_browser() [line 123]*

- **Access public**

*void function View::\_\_get(\$label) [line 39]*

***Function Parameters:***

- **\$label**

- **Access** public

## Class Writer

[line 3]

- **Package**

Constructor *void* function Writer::\_\_construct([\$filename = null], [\$directory = null], [\$filecontent = null]) [line 17]

**Function Parameters:**

- **\$filename**
- **\$directory**
- **\$filecontent**

- **Access** public

*void* function Writer::destroy\_file() [line 139]

- **Access** public

*void* function Writer::directory(\$directory) [line 44]

**Function Parameters:**

- **\$directory**

- **Access** public

*void function* Writer::filecontent(\$content) [*line 50*]

***Function Parameters:***

- **\$content**

- **Access** public

*void function* Writer::filename(\$filename) [*line 39*]

***Function Parameters:***

- **\$filename**

- **Access** public

*void function* Writer::file\_path() [*line 55*]

- **Access** public

*void function* Writer::read\_directory(\$directory) [*line 149*]

***Function Parameters:***

- **\$directory**

- **Access** public

*void* function Writer::save\_file() [*line 69*]

- **Access** public

*void* function Writer::set(\$att, \$value) [*line 28*]

**Function Parameters:**

- **\$att**
- **\$value**

- **Access** public

*void* function Writer::set\_value(\$att, \$value) [*line 34*]

**Function Parameters:**

- **\$att**
- **\$value**

- **Access** public

## Appendix A - Class Trees

## Package

### ClassLoadingObserver

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<a href="#">strip_spaces()</a>	0

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<a href="#">system_functions.php</a>	0
<a href="#">show_url()</a>	0
<a href="#">sort_link()</a>	0
<a href="#">Shabda.php</a>	0

## T

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<a href="#">Tree::\$parent</a>	0
<a href="#">Tree::load_children()</a>	0
<a href="#">Tree::load_parent()</a>	0
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<a href="#">Tree</a>	0
<a href="#">title()</a>	0
<a href="#">true_icon()</a>	0
<a href="#">thumbs_up_icon()</a>	0
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<a href="#">titleize()</a>	0
<a href="#">tooltip_script()</a>	0
<a href="#">tooltip()</a>	0
<a href="#">thumbs_down_icon()</a>	0

## U

<a href="#">user_link()</a>	0
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## V

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<a href="#">View::item()</a>	0
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<a href="#">View::render()</a>	0
<a href="#">View::__get()</a>	0

<a href="#">View::render_to_browser()</a>	0
<a href="#">View::collection()</a>	0
<a href="#">View::\$view</a>	0
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<a href="#">validate_icon()</a>	0
<a href="#">View::\$action</a>	0
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<a href="#">View::\$layout</a>	0
<a href="#">View::\$helper</a>	0
<a href="#">VERSION</a>	0

## W

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<a href="#">Writer::set_value()</a>	0
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<a href="#">Writer::destroy_file()</a>	0
<a href="#">Writer::directory()</a>	0
<a href="#">Writer::filecontent()</a>	0
<a href="#">Writer</a>	0

<a href="#">__autoload()</a>	0
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