CodeIgniter 1.7.1 - Helper Functions Reference Sheet

Array Helper
element(name,list_array)
random_element(element_array)

Compatibility Helper
PHP_EOL
file_put_contents()
fputcsv()
http_build_query()
str_ireplace()
stripos()

Cookie Helper
set_cookie(name,value)
get_cookie(name,boolean)
delete_cookie(name,domain,path,prefix)

Date Helper
now()
mdate()
standard_date(format,time)
local_to_gmt(time)
gmt_to_local(timestamp,timezone,boolean)
mysql_to_unix(mysql_timestamp)
unix_to_human(timestamp,boolean,country_code)
human_to_unix(timestamp)
timespan(unix_timestamp_start,unix_timestamp_end)
days_in_month(month,year)
timezones(timezone_reference)
timezone_menu(timezone_reference)

Directory Helper
directory_map(source_directory,boolean)

Download Helper
force_download(filename,data)

Email Helper
valid_email(email)
send_email(recipient,subject,message)

File Helper
read_file(path)
write_file(path,data)
delete_files(path)
get_filenames(path/to/directory)
get_dir_file_info(path/to/directory)
get_file_info(path/to/file,file_information)
get_mime_by_extension(file)
symbolic_permissions(permission)
octal_permissions(permission)

Form Helper
form_open(uri_segment,attributes_array,hidden_array)
form_open_multipart(uri_segment,attributes_array,hidden_array)
form_hidden(attributes_array)
form_input(attributes_array)
form_password(attributes_array)
form_upload(attributes_array)
form_textarea(attributes_array)
form_multiselect(name,options_array,default_value)
form_fieldset(label,attributes_array)
form_fieldset_close(closing_tag_string)
form_checkbox(name,value,boolean)
form_radio(name,value,boolean)
form_submit(name,value)
form_label(display_text,field_name,attributes_array)
form_reset(name,value)
form_button(attributes_array)
form_close(closing_tag_string)
form_prep(string)

HTML Helper
br(count)
heading(count)
img(properties_array)
link_tag(attributes_array)
nbs(count)
ol(list_array,attributes_array)
ul(list_array,attributes_array)
meta(meta_array)
doctype(doctype_choice)

Inflector Helper
singular(string)
plural(string)
camelize(string)
underscore(string)
humanize(string)

Language Helper
lang(language line,element id)

Number Helper
byte_format()

Path Helper
set_realpath(path,boolean)

Security Helper
xss_clean()
dohash()
strip_image_tags(string)
encode_php_tags(string)

Smiley Helper
get_clickable_smileys(smiley_dir_url)
js_insert_smiley(form_name,field_name)
parse_smileys(string_smiley_dir_url)

String Helper
random_string(string_type,length)
alternator(item1,item2,etc.)
repeater(string,count)
reduce_double_slashes(string)
trim_slashes(string)
reduce_multiples(string,character,boolean)
quotes_to_entities(string)
strip_quotes(string)

Text Helper
word_limiter(string,length)
character_limiter(string,length)
ascii_to_entities(string)
entities_to_ascii(string)
word_censor(string,disallowed_words_array,replacement_string)
highlight_code(string)
highlight_phrase(full_string,string_to_highlight,open_tag,close_tag)
word_wrap(string,length)

Typography Helper
auto_typography(string)
nlbr_except_pre(string)

URL Helper
site_url(uri_segments)
base_url()
current_url()
uri_segment(segment_number)
index_page()
anchor(uri_segements,display_string,attributes_array)
anchor_popup(uri_segements,display_string,attributes_array)
maito(email_address,display_string)
safe_maito(email_address,display_string)
auto_link(string,link_type)
url_title(string,word_delimiter)
prep_url(url)
redirect(uri_string,redirect_method)

XML Helper
xml_convert(string)

Reserved Names

Controller Names
- Controller
- CI_Base
- _ci_initialize
- _ci_scaffolding
- index

Only for PHP 4
CI_Loader
config
dbutil
dbforge
file
helper
helpers
language
library
model
plugin
plugins
scaffolding
uri
output
security
input
lang
session
table
unit
utilities
validation
xmlrpc
xmlrpcs
view
vars
_ci_assign_to_models
_ci_autoloader
_ci_init_class
_ci_init_scaffolding
_ci_is_instance
_ci_load
_ci_load_class
_ci_object_to_array

Functions
is_really_writable()
load_class()
get_config()
config_item()
show_error()
show_404()
log_message()
_exception_handler()
get_instance()

Variables
$config
$mimes
$lang

Constants
EXT
FCPATH
SELF
BASEPATH
APPPATH
CI_VERSION
FILE_READ_MODE
FILE_WRITE_MODE
DIR_READ_MODE
DIR_WRITE_MODE
FOPEN_READ
FOPEN_READ_WRITE
FOPEN_WRITE_CREATE_DESTRUCTIVE
FOPEN_READ_WRITE_CREATE_DESTRUCTIVE
FOPEN_WRITE_CREATE
FOPEN_READ_WRITE_CREATE
FOPEN_WRITE_CREATE_STRICT
FOPEN_READ_WRITE_CREATE_STRICT