

# Das S.C.H.R.I.M.P.'s Documentation 0.2.2012.12.03

## General reference

### GLOBAL CONFIGURATION CONSTANTS

- **DB\_TABLE\_PREFIX** → null
- **HTML\_BREADCRUMB\_SEPARATOR** → " » "
- **LANGUAGE\_FALLBACK\_LANG** → "en"
- **MAX\_BLOCK\_COMPLEXITY** → 84
- **MAX\_CYCLOMATIC\_COMPLEXITY** → 12
- **MAX\_METHODS\_COMPLEXITY** → 36
- **MD\_NEWLINE\_SEQUENCE** → "  
"
- **SET\_COMPLEXITY\_INDEX** → 12
- **SET\_DEVELOPMENT\_MODE** → true
- **SET\_GITHUB\_RAWPATH** → "https://raw.github.com/TheB3Rt0z/schrimp/master/"
- **SET\_HOME\_COMPONENT** → "admin"
- **SET\_LOCAL\_PATH** → "/schrimp"
- **SET\_TRANSPORT\_PROTOCOL** → "http"
- **STR\_COPYRIGHT\_SIGNATURE** → "Copyright © 2011-2012 | Das S.C.H.R.I.M.P. Project"
- **STR\_KERNEL\_SALT** → "Sstm Cntrl Hdng\_t\_Rw Incrs\_f Mntl Prdctvt"
- **STR\_PROJECT\_NAME** → "Das S.C.H.R.I.M.P."

### FUNCTION ALIASES

- **fe(\$path)** → .main.php on line 358, returns boolean if realpath path exists on running server; @param string \$path
- **fv(\$mixed)** → .lib/toolbox.php on line 29, returns a beautiful formatted value, mixed variable-type-dependant; @param mixed \$mixed
- **le(\$msg)** → .main.php on line 385, launches a customizable error 500, mit optional backtrace for debug; @param string \$msg
- **rt(\$url = "")** → .main.php on line 376, relocates to given relative url or to base path on default; @param string \$url
- **ru(\$uri = "")** → .main.php on line 367, returns an absolute uri, based on current server configuration; @param string \$uri
- **sb()** → .main.php on line 393, show call's backtrace with help of error base handler
- **tr(\$component, \$marker)** → .lib/language.php on line 90, executes language translation of marker identifier, referring to given component; @param string \$component @param string \$marker
- **vd(\$what)** → .main.php on line 349, returns pre-formatted mixed variables; @param mixed \$what

### TODOS

- **? admin bar** → optional control to measure run time performance (gApis)

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## Class CONTROLLER (Thu, 29 Nov 2012 20:34:43 +0100)

### CLASS CONFIGURATION CONSTANTS:

- **VISIBLE\_IN\_NAVIGATION** → true

- **RENDER\_BREADCRUMB** → true
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## **Class DB (Mon, 26 Nov 2012 22:36:54 +0100)**

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## **Class ESCORT (Fri, 23 Nov 2012 21:07:16 +0100)**

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## **Class HTML (Thu, 29 Nov 2012 22:10:43 +0100)**

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## **Class LANGUAGE (Fri, 23 Nov 2012 21:07:16 +0100)**

### **TODOS**

- **automatic translation** → it could be interessant to use pspell&gettext
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## **Class MAIN (Mon, 03 Dec 2012 22:45:57 +0100)**

### **TODOS**

- **documentation** → PHP's highlight\_string/file to rapresent code excerpts
  - **escort library** → session su PHP poi DB se webstore & memcache fail?
  - **memcache support** → verify in method, if at least one mem-server works
  - **load\_libraries** → find someway to avoid conflicts between libs/plugins
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## **Class MD (Mon, 03 Dec 2012 22:49:42 +0100)**

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## **Class NAVIGATOR (Mon, 03 Dec 2012 22:36:35 +0100)**

### **TODOS**

- **render\_list** → this should be CSS3 and appear on a mouse gesture..
  - **active breadcrumb** → dynamic same-level-select trunks, or maybe widget?
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## **Class POWER (Thu, 29 Nov 2012 20:34:43 +0100)**

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## **Class TOOLBOX (Fri, 30 Nov 2012 23:50:38 +0100)**

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## **Class WIDGETS (Fri, 23 Nov 2012 21:07:16 +0100)**

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## **Available components:**

**ADMIN (THU, 22 NOV 2012 22:36:38 +0100)**

**CONTROL (MON, 03 DEC 2012 22:14:38 +0100)**

**DOCUMENTATION (THU, 29 NOV 2012 20:34:43 +0100)**

**ERROR (THU, 29 NOV 2012 22:53:26 +0100)**

**HOMEPAGE (MON, 03 DEC 2012 21:19:41 +0100)**

**POWER (FRI, 23 NOV 2012 21:07:16 +0100)**

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