

# Chamilo 1.8.7 Quick Reference Guide

## Important paths

Courses	/courses/
Homepage HTML	/home/
Temporary archives	/archives/
Plugins	/plugins/
Documentation	/documentation/
Main code	/main/
Headers, footers	/main/inc/
Generic libraries	/main/inc/lib/
Garbage	/main/garbage/
User files	/main/upload/users/
Configuration files	/main/inc/conf/
Stylesheets/themes	/main/css/
Images & Icons	/main/img/
Language files	/main/lang/
Web services	/main/webservices/
Social network	/main/social/

## Classes or libraries

	Defined in /main/inc/lib/
CourseManager	Deals with course-level actions
Database	Deals with accesses to database
Display	Deals with display of headers, footers and messages
Document	Deals with documents management
Events	Deals with events recording
FileUpload	Deals with files upload
Security	Deals with input/output escaping
Tracking	Deals with statistics querying
UserManager	Deals with users management

## Tools init scripts [/main/...]

Agenda	calendar/index.php
Announcements	announcements/index.php
Blogs	blog/index.php
Chat	chat/index.php
Course homepage	course_home/course_home.php
Course maintenance	coursecopy/index.php
Documents	document/index.php
Dropbox (file exchange)	dropbox/index.php
Exercises	exercice/index.php
Forum	forum/index.php
Gradebook	gradebook/index.php
Groups	group/index.php
Installation	install/index.php
Learning paths	newscorm/lp_controller.php
Links	link/index.php
Stats (personal)	mySpace/index.php
Stats (global)	tracking/index.php
Survey	survey/index.php
User files upload	upload/index.php
Users	user/index.php
Videoconference	conference/index.php
Who is online	online/index.php
Work (assignments)	work/index.php

## Global variables

\$_configuration[]	Configuration file contents
\$_user[]	Current user details
\$_course[]	Current course details
\$language_files[]	Language files to load
\$charset	Current portal charset
\$httpHeadXtra[]	HTTP header additions
\$htmlHeadXtra[]	HTML header additions

## Important files

/main/inc/header.inc.php	- HTTP/HTML header
/main/inc/reduced_header.inc.php	- Inv.head
/main/inc/banner.inc.php	- HTML <body> init
/main/inc/footer.inc.php	- HTML footer

## Global functions

	Defined in /main/inc/lib/main_api.lib.php
api_get_cidreq(s)	Returns the URL parameter to use inside course context
api_get_course_info(s)	Returns course details array
api_get_course_path(s)	Returns the path to a course dir
api_get_course_setting(s)	Returns the value of a course setting from DB
api_get_path(C)	Builds relative or absolute path
api_get_self()	Escaped version of PHP_SELF
api_get_setting(s)	Gets a given global setting from DB
api_get_user_id()	- Current user ID
api_get_user_info(i)	Returns user details array
api_is_allowed()	Returns access status for a given user to a given page
api_is_allowed_to_edit()	Returns edit status for a given user to a given page
api_is_platform_admin(i)	Tells if the current user is admin
api_not_allowed()	Prints a message and closes the current script
api_send_mail(s,...)	- Send e-mail
api_sql_query(s,...)	- SQL query funct.
get_lang(s)	- Translates a string