Drupal

6.x Core Hooks Cheat Sheet, valid as of January 20th, 2008

	Hook	Implementation in Core
A	**hook_access**($op, $node, $account) Define access restrictions.	modules/poll/poll.module
B	**hook_block**($op = 'list', $delta = 0, $edit = array()) Declare a block or set of blocks.	modules/comment/comment.module
	hook_boot() Perform setup tasks. See also, hook_init.	N/A
C	**hook_comment**($a1, $op) Act on comments.	modules/user/user.module
	hook_cron() Perform periodic actions.	modules/search/search.module
D	**hook_db_rewrite_sql**($query, $primary_table, $primary_field, $args) Rewrite database queries, usually for access control.	modules/node/node.module
	hook_delete(&$node) Respond to node deletion.	modules/poll/poll.module
	hook_disable() Perform necessary actions before module is disabled.	N/A
E	**hook_elements**() Allows modules to declare their own form element types and specify their default values.	modules/system/system.module
	hook_enable() Perform necessary actions after module is enabled.	modules/menu/menu.module
	hook_exit($destination = NULL) Perform cleanup tasks.	modules/statistics/statistics.module
F	**hook_file_download**($file) Allow file downloads.	modules/user/user.module
	hook_filter($op, $delta = 0, $format = -1, $text = '') Define content filters.	modules/filter/filter.module
	hook_filter_tips($delta, $format, $long = false) Provide tips for using filters.	modules/filter/filter.module
	hook_footer($main = 0) Insert closing HTML.	N/A
	hook_form(&$node, &$param) Display a node editing form.	modules/search/search.module
	hook_forms() Map form_ids to builder functions.	modules/search/search.module
	hook_form_alter(&$form, $form_state, $form_id) Perform alterations before a form is rendered.	modules/locale/locale.module
H	**hook_help**($path, $arg) Provide online user help.	modules/openid/openid.module,
I	**hook_init**() Perform setup tasks. See also, hook_boot.	modules/forum/forum.module
	hook_insert($node) Respond to node insertion.	modules/poll/poll.module
	hook_install() Install the current version of the database schema, and any other setup tasks.	N/A
L	**hook_link**($type, $object, $teaser = FALSE) Define internal Drupal links.	modules/node/node.module
	hook_link_alter(&$links, $node) Perform alterations before links on a node are rendered. One popular use of this hook is to add/delete links from other modules.	modules/forum/forum.module
	hook_load($node) Load node-type-specific information.	modules/path/path.module
M	**hook_mail**($key, &$message, $params) Prepare a message based on parameters. See drupal_mail for more.	modules/update/update.module
	hook_mail_alter(&$message) Alter any aspect of the emails sent by Drupal	N/A
	hook_menu() Define menu items and page callbacks.	modules/path/path.module
	hook_menu_alter(&$callbacks) Alter the data being saved to the {menu_router} table after hook_menu is invoked.	modules/upload/upload.module
	hook_menu_link_alter(&$item, $menu) Alter the data being saved to the {menu_links} table by menu_link_save().	modules/forum/forum.module

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N	**hook_nodeapi**(&$node, $op, $a3 = NULL, $a4 = NULL) Act on nodes defined by other modules.	modules/path/path.module
	hook_node_access_records($node) Set permissions for a node to be written to the database.	N/A
	hook_node_grants($account, $op) Inform the node access system what permissions the user has.	N/A
	hook_node_info() Define module-provided node types.	modules/poll/poll.module modules/blog/blog.module modules/forum/forum.module
	hook_node_operations() Add mass node operations.	modules/node/node.admin.inc
	hook_node_type($op, $info) Act on node type changes.	modules/taxonomy/taxonomy.module
P	**hook_perm**() Define user permissions.	modules/search/search.module
	hook_ping($name = '', $url = '') Ping another server.	modules/ping/ping.module
	hook_prepare(&$node) This is a hook used by node modules. It is called after load but before the node is shown on the add/edit form.	modules/node/node.module
	hook_profile_alter(&$fields, $account) Perform alterations profile items before they are rendered. You may omit/add/re-sort/re-categorize, etc.	N/A
R	**hook_requirements**($phase) Check installation requirements and do status reporting.	modules/update/update.module
S	**hook_schema**() Define the current version of the database schema.	N/A
	hook_search($op = 'search', $keys = null) Define a custom search routine.	modules/user/user.module
	hook_search_item($item) Format a search result.	N/A
	hook_search_preprocess($text) Preprocess text for the search index.	N/A
	hook_submit(&$node) This is a hook used by node modules. It is called after validation has succeeded and before insert/update. It is used to for actions which must happen only if the node is to be saved.	modules/node/node.module
T	**hook_taxonomy**($op, $type, $array = NULL) Act on taxonomy changes.	modules/forum/forum.module
	hook_theme() Register a module's (or theme's) theme implementations.	modules/search/search.module
U	**hook_uninstall**() Remove any tables or variables that the module sets.	N/A
	hook_update($node) Respond to node updating.	modules/poll/poll.module
	hook_update_index() Update Drupal's full-text index for this module.	modules/node/node.module
	hook_update_N() Perform a single update. For each patch which requires a database change add a new hook_update_N() which will be called by update.php.	N/A
	hook_user($op, &$edit, &$account, $category = NULL) Act on user account actions.	modules/dblog/dblog.module
	hook_user_operations() Add mass user operations.	modules/user/user.module
V	**hook_validate**($node) Verify a node editing form.	modules/poll/poll.module
	hook_view($node, $teaser = FALSE, $page = FALSE) Display a node.	modules/poll/poll.module
W	**hook_watchdog**($log_msg) Log an event message	modules/dblog/dblog.module
X	**hook_xmlrpc**() Register XML-RPC callbacks.	modules/blogapi/blogapi.module