**Composr Data Dictionary**

This document shows Composr’s tables, addon-by-addon.

Core Composr tables are in the ‘core’ addon.

The data types used here are our standard Composr schema types, which map onto SQL types. You can see the exact types used by browsing through an actual Composr database, but our types are designed to be intuitive and consistent with how Composr is written, and are also referenced in our API documentation.

‘AUTO’ fields are usually implemented as auto-increment fields, but it depends on the database driver used.

We also have [SQL dumps of the tables used by each addon](http://compo.sr/docs/erd_sql__by_addon.zip) that shows what all the foreign keys are in this database. Composr does not use foreign keys in a strict sense internally, because MySQL does not fully support them (only InnoDB does, but that does not support Full-Text search). You may find it useful to import this SQL dump into a blank database, and use a tool such as phpMyAdmin, or MySQL Workbench (free tool, can generate ER diagrams – which we have [rendered](http://compo.sr/docs/erd_rendered__by_addon.zip), but work better interactively), to further understand table relationships.

The SQL dump contains one extra table, ‘anything’, which you can think of as a ‘super class’ – it is there to show what attributes might actually be pointing to many different tables (e.g. seo\_meta.meta\_for\_id can point to many tables, and the table pointed to indirectly depends on seo\_meta.meta\_for\_type).

actionlog

* revisions – used to store old versions of content (any content type that chooses to support revisions)
	+ AUTO id (Key field)
	+ AUTO\_LINK r\_actionlog\_id ( → actionlogs.id) (May be NULL)
	+ ID\_TEXT r\_category\_id
	+ AUTO\_LINK r\_moderatorlog\_id ( → f\_moderator\_logs.id) (May be NULL)
	+ MEMBER r\_original\_content\_owner
	+ TIME r\_original\_content\_timestamp
	+ LONG\_TEXT r\_original\_resource\_fs\_path
	+ LONG\_TEXT r\_original\_resource\_fs\_record
	+ LONG\_TEXT r\_original\_text
	+ SHORT\_TEXT r\_original\_title
	+ ID\_TEXT r\_resource\_id
	+ ID\_TEXT r\_resource\_type

aggregate\_types

* aggregate\_type\_instances
	+ TIME add\_time
	+ SHORT\_TEXT aggregate\_label
	+ ID\_TEXT aggregate\_type
	+ TIME edit\_time (May be NULL)
	+ AUTO id (Key field)
	+ LONG\_TEXT other\_parameters

authors

* authors
	+ ID\_TEXT author (Key field)
	+ LONG\_TRANS\_\_COMCODE description
	+ MEMBER member\_id (May be NULL)
	+ LONG\_TRANS\_\_COMCODE skills
	+ URLPATH url

awards

* award\_archive
	+ AUTO\_LINK a\_type\_id ( → award\_types.id) (Key field)
	+ ID\_TEXT content\_id
	+ TIME date\_and\_time (Key field)
	+ MEMBER member\_id
* award\_types
	+ ID\_TEXT a\_content\_type
	+ LONG\_TRANS\_\_COMCODE a\_description
	+ BINARY a\_hide\_awardee
	+ INTEGER a\_points
	+ SHORT\_TRANS a\_title
	+ INTEGER a\_update\_time\_hours
	+ AUTO id (Key field)

banners

* banner\_clicks
	+ ID\_TEXT c\_banner\_id
	+ TIME c\_date\_and\_time
	+ IP c\_ip\_address
	+ MEMBER c\_member\_id
	+ ID\_TEXT c\_source
	+ AUTO id (Key field)
* banner\_types
	+ ID\_TEXT id (Key field)
	+ BINARY t\_comcode\_inline
	+ INTEGER t\_image\_height
	+ INTEGER t\_image\_width
	+ BINARY t\_is\_textual
	+ INTEGER t\_max\_file\_size
* banners
	+ TIME add\_date
	+ LONG\_TEXT b\_direct\_code
	+ SHORT\_TEXT b\_title\_text
	+ ID\_TEXT b\_type ( → banner\_types.id)
	+ INTEGER campaign\_remaining
	+ SHORT\_TRANS\_\_COMCODE caption
	+ TIME edit\_date (May be NULL)
	+ TIME expiry\_date (May be NULL)
	+ INTEGER hits\_from
	+ INTEGER hits\_to
	+ URLPATH img\_url
	+ INTEGER importance\_modulus
	+ ID\_TEXT name (Key field)
	+ LONG\_TEXT notes
	+ URLPATH site\_url
	+ MEMBER submitter
	+ SHORT\_INTEGER the\_type
	+ BINARY validated
	+ INTEGER views\_from
	+ INTEGER views\_to
* banners\_types
	+ ID\_TEXT b\_type ( → banner\_types.id) (Key field)
	+ ID\_TEXT name (Key field)

bookmarks

* bookmarks
	+ SHORT\_TEXT b\_folder
	+ MEMBER b\_owner
	+ SHORT\_TEXT b\_page\_link
	+ SHORT\_TEXT b\_title
	+ AUTO id (Key field)

calendar

* calendar\_events
	+ SHORT\_INTEGER allow\_comments
	+ BINARY allow\_rating
	+ BINARY allow\_trackbacks
	+ TIME e\_add\_date
	+ LONG\_TRANS\_\_COMCODE e\_content
	+ BINARY e\_do\_timezone\_conv
	+ TIME e\_edit\_date (May be NULL)
	+ SHORT\_INTEGER e\_end\_day (May be NULL)
	+ SHORT\_INTEGER e\_end\_hour (May be NULL)
	+ SHORT\_INTEGER e\_end\_minute (May be NULL)
	+ SHORT\_INTEGER e\_end\_month (May be NULL)
	+ ID\_TEXT e\_end\_monthly\_spec\_type
	+ INTEGER e\_end\_year (May be NULL)
	+ MEMBER e\_member\_calendar (May be NULL)
	+ SHORT\_INTEGER e\_priority
	+ ID\_TEXT e\_recurrence
	+ SHORT\_INTEGER e\_recurrences (May be NULL)
	+ BINARY e\_seg\_recurrences
	+ SHORT\_INTEGER e\_start\_day
	+ SHORT\_INTEGER e\_start\_hour (May be NULL)
	+ SHORT\_INTEGER e\_start\_minute (May be NULL)
	+ SHORT\_INTEGER e\_start\_month
	+ ID\_TEXT e\_start\_monthly\_spec\_type
	+ INTEGER e\_start\_year
	+ MEMBER e\_submitter
	+ ID\_TEXT e\_timezone
	+ SHORT\_TRANS\_\_COMCODE e\_title
	+ AUTO\_LINK e\_type ( → calendar\_types.id)
	+ INTEGER e\_views
	+ AUTO id (Key field)
	+ LONG\_TEXT notes
	+ BINARY validated
* calendar\_interests
	+ MEMBER i\_member\_id (Key field)
	+ AUTO\_LINK t\_type ( → calendar\_types.id) (Key field)
* calendar\_jobs
	+ AUTO id (Key field)
	+ AUTO\_LINK j\_event\_id ( → calendar\_events.id)
	+ MEMBER j\_member\_id (May be NULL)
	+ AUTO\_LINK j\_reminder\_id ( → calendar\_reminders.id) (May be NULL)
	+ TIME j\_time
* calendar\_reminders
	+ AUTO\_LINK e\_id ( → calendar\_events.id)
	+ AUTO id (Key field)
	+ MEMBER n\_member\_id
	+ INTEGER n\_seconds\_before
* calendar\_types
	+ AUTO id (Key field)
	+ URLPATH t\_external\_feed
	+ SHORT\_TEXT t\_logo
	+ SHORT\_TRANS\_\_COMCODE t\_title

catalogues

* catalogue\_cat\_treecache
	+ AUTO\_LINK cc\_ancestor\_id ( → catalogue\_categories.id) (Key field)
	+ AUTO\_LINK cc\_id ( → catalogue\_categories.id) (Key field)
* catalogue\_categories
	+ TIME cc\_add\_date
	+ LONG\_TRANS\_\_COMCODE cc\_description
	+ INTEGER cc\_move\_days\_higher
	+ INTEGER cc\_move\_days\_lower
	+ AUTO\_LINK cc\_move\_target ( → catalogue\_categories.id) (May be NULL)
	+ LONG\_TEXT cc\_notes
	+ INTEGER cc\_order
	+ AUTO\_LINK cc\_parent\_id ( → catalogue\_categories.id) (May be NULL)
	+ SHORT\_TRANS cc\_title
	+ ID\_TEXT c\_name ( → catalogues.c\_name)
	+ AUTO id (Key field)
	+ URLPATH rep\_image
* catalogue\_childcountcache
	+ AUTO\_LINK cc\_id ( → catalogue\_categories.id) (Key field)
	+ INTEGER c\_num\_rec\_children
	+ INTEGER c\_num\_rec\_entries
* catalogue\_efv\_float
	+ AUTO\_LINK ce\_id ( → catalogue\_entries.id)
	+ AUTO\_LINK cf\_id ( → catalogue\_fields.id)
	+ REAL cv\_value (May be NULL)
	+ AUTO id (Key field)
* catalogue\_efv\_integer
	+ AUTO\_LINK ce\_id ( → catalogue\_entries.id)
	+ AUTO\_LINK cf\_id ( → catalogue\_fields.id)
	+ INTEGER cv\_value (May be NULL)
	+ AUTO id (Key field)
* catalogue\_efv\_long
	+ AUTO\_LINK ce\_id ( → catalogue\_entries.id)
	+ AUTO\_LINK cf\_id ( → catalogue\_fields.id)
	+ LONG\_TEXT cv\_value
	+ AUTO id (Key field)
* catalogue\_efv\_long\_trans
	+ AUTO\_LINK ce\_id ( → catalogue\_entries.id)
	+ AUTO\_LINK cf\_id ( → catalogue\_fields.id)
	+ LONG\_TRANS\_\_COMCODE cv\_value
	+ AUTO id (Key field)
* catalogue\_efv\_short
	+ AUTO\_LINK ce\_id ( → catalogue\_entries.id)
	+ AUTO\_LINK cf\_id ( → catalogue\_fields.id)
	+ SHORT\_TEXT cv\_value
	+ AUTO id (Key field)
* catalogue\_efv\_short\_trans
	+ AUTO\_LINK ce\_id ( → catalogue\_entries.id)
	+ AUTO\_LINK cf\_id ( → catalogue\_fields.id)
	+ SHORT\_TRANS\_\_COMCODE cv\_value
	+ AUTO id (Key field)
* catalogue\_entries
	+ SHORT\_INTEGER allow\_comments
	+ BINARY allow\_rating
	+ BINARY allow\_trackbacks
	+ AUTO\_LINK cc\_id ( → catalogue\_categories.id)
	+ TIME ce\_add\_date
	+ TIME ce\_edit\_date (May be NULL)
	+ INTEGER ce\_last\_moved
	+ MEMBER ce\_submitter
	+ BINARY ce\_validated
	+ INTEGER ce\_views
	+ INTEGER ce\_views\_prior
	+ ID\_TEXT c\_name ( → catalogues.c\_name)
	+ AUTO id (Key field)
	+ LONG\_TEXT notes
* catalogue\_entry\_linkage
	+ AUTO\_LINK catalogue\_entry\_id ( → catalogue\_entries.id) (Key field)
	+ ID\_TEXT content\_id
	+ ID\_TEXT content\_type
* catalogue\_fields
	+ LONG\_TEXT cf\_default
	+ SHORT\_INTEGER cf\_defines\_order
	+ LONG\_TRANS cf\_description
	+ SHORT\_TRANS cf\_name
	+ SHORT\_TEXT cf\_options
	+ INTEGER cf\_order
	+ BINARY cf\_put\_in\_category
	+ BINARY cf\_put\_in\_search
	+ BINARY cf\_required
	+ BINARY cf\_searchable
	+ ID\_TEXT cf\_type
	+ BINARY cf\_visible
	+ ID\_TEXT c\_name ( → catalogues.c\_name)
	+ AUTO id (Key field)
* catalogues
	+ TIME c\_add\_date
	+ INTEGER c\_default\_review\_freq (May be NULL)
	+ LONG\_TRANS\_\_COMCODE c\_description
	+ SHORT\_INTEGER c\_display\_type
	+ BINARY c\_ecommerce
	+ BINARY c\_is\_tree
	+ ID\_TEXT c\_name (Key field)
	+ LONG\_TEXT c\_notes
	+ ID\_TEXT c\_send\_view\_reports
	+ INTEGER c\_submit\_points
	+ SHORT\_TRANS c\_title

chat

* chat\_active
	+ TIME date\_and\_time
	+ AUTO id (Key field)
	+ MEMBER member\_id
	+ AUTO\_LINK room\_id ( → chat\_rooms.id) (May be NULL)
* chat\_blocking
	+ TIME date\_and\_time
	+ MEMBER member\_blocked (Key field)
	+ MEMBER member\_blocker (Key field)
* chat\_events
	+ TIME e\_date\_and\_time
	+ MEMBER e\_member\_id
	+ AUTO\_LINK e\_room\_id ( → chat\_rooms.id) (May be NULL)
	+ ID\_TEXT e\_type\_code
	+ AUTO id (Key field)
* chat\_friends
	+ TIME date\_and\_time
	+ MEMBER member\_liked (Key field)
	+ MEMBER member\_likes (Key field)
* chat\_messages
	+ TIME date\_and\_time
	+ SHORT\_TEXT font\_name
	+ AUTO id (Key field)
	+ IP ip\_address
	+ MEMBER member\_id
	+ AUTO\_LINK room\_id ( → chat\_rooms.id)
	+ BINARY system\_message
	+ SHORT\_TEXT text\_colour
	+ LONG\_TRANS\_\_COMCODE the\_message
* chat\_rooms
	+ LONG\_TEXT allow\_list
	+ LONG\_TEXT allow\_list\_groups
	+ LONG\_TRANS c\_welcome
	+ LONG\_TEXT disallow\_list
	+ LONG\_TEXT disallow\_list\_groups
	+ AUTO id (Key field)
	+ BINARY is\_im
	+ LANGUAGE\_NAME room\_language
	+ SHORT\_TEXT room\_name
	+ INTEGER room\_owner (May be NULL)
* chat\_sound\_effects
	+ ID\_TEXT s\_effect\_id (Key field)
	+ MEMBER s\_member (Key field)
	+ URLPATH s\_url

commandr

* commandrchat
	+ BINARY c\_incoming
	+ LONG\_TEXT c\_message
	+ TIME c\_timestamp
	+ URLPATH c\_url
	+ AUTO id (Key field)

content\_reviews

* content\_reviews
	+ ID\_TEXT auto\_action
	+ ID\_TEXT content\_id (Key field)
	+ ID\_TEXT content\_type (Key field)
	+ BINARY display\_review\_status
	+ TIME last\_reviewed\_time
	+ TIME next\_review\_time
	+ INTEGER review\_freq (May be NULL)
	+ BINARY review\_notification\_happened

core

* alternative\_ids – different sets of IDs for a database ID, allowing more robust cross-site or label based content referencing
	+ ID\_TEXT resource\_guid
	+ ID\_TEXT resource\_id (Key field)
	+ SHORT\_TEXT resource\_label
	+ ID\_TEXT resource\_moniker
	+ ID\_TEXT resource\_resource\_fs\_hook
	+ ID\_TEXT resource\_type (Key field)
* attachment\_refs – stores references of what content uses what attachments (it allows attachment permissions to work, as it tells Composr what 'owner' content to verify permissions against)
	+ AUTO\_LINK a\_id ( → attachments.id)
	+ AUTO id (Key field)
	+ ID\_TEXT r\_referer\_id ( → \*)
	+ ID\_TEXT r\_referer\_type
* attachments – attachments referenced by Comcode (images, downloads, videos, etc)
	+ INTEGER a\_add\_time
	+ SHORT\_TEXT a\_description
	+ INTEGER a\_file\_size (May be NULL)
	+ INTEGER a\_last\_downloaded\_time (May be NULL)
	+ MEMBER a\_member\_id
	+ INTEGER a\_num\_downloads
	+ SHORT\_TEXT a\_original\_filename
	+ SHORT\_TEXT a\_thumb\_url
	+ SHORT\_TEXT a\_url
	+ AUTO id (Key field)
* autosave – stores unsaved form data in case of browser crashes, called by AJAX
	+ LONG\_TEXT a\_key
	+ MEMBER a\_member\_id
	+ TIME a\_time
	+ LONG\_TEXT a\_value
	+ AUTO id (Key field)
* blocks – a registry of all installed blocks
	+ ID\_TEXT block\_author
	+ ID\_TEXT block\_hacked\_by
	+ INTEGER block\_hack\_version (May be NULL)
	+ ID\_TEXT block\_name (Key field)
	+ ID\_TEXT block\_organisation
	+ INTEGER block\_version
* cache – data caching, especially block caching
	+ ID\_TEXT cached\_for
	+ TIME date\_and\_time
	+ LONG\_TEXT dependencies
	+ SHORT\_TEXT groups
	+ AUTO id (Key field)
	+ MINIID\_TEXT identifier
	+ BINARY is\_bot (May be NULL)
	+ LANGUAGE\_NAME lang
	+ BINARY staff\_status (May be NULL)
	+ MEMBER the\_member (May be NULL)
	+ MINIID\_TEXT the\_theme
	+ LONG\_TEXT the\_value
	+ MINIID\_TEXT timezone
* cache\_on – a registry of what cacheable things are cached by what parameters
	+ ID\_TEXT cached\_for (Key field)
	+ LONG\_TEXT cache\_on
	+ INTEGER cache\_ttl
	+ INTEGER special\_cache\_flags
* cached\_comcode\_pages
	+ SHORT\_TRANS cc\_page\_title (May be NULL)
	+ LONG\_TRANS\_\_COMCODE string\_index
	+ ID\_TEXT the\_page (Key field)
	+ ID\_TEXT the\_theme (Key field)
	+ ID\_TEXT the\_zone ( → zones.zone\_name) (Key field)
* captchas – stores CAPTCHA image expectations, so Composr can check what they entered against what they were asked to enter
	+ ID\_TEXT si\_code
	+ ID\_TEXT si\_session\_id (Key field)
	+ TIME si\_time
* comcode\_pages
	+ TIME p\_add\_date
	+ TIME p\_edit\_date (May be NULL)
	+ INTEGER p\_order
	+ ID\_TEXT p\_parent\_page
	+ BINARY p\_show\_as\_edit
	+ MEMBER p\_submitter
	+ BINARY p\_validated
	+ ID\_TEXT the\_page (Key field)
	+ ID\_TEXT the\_zone (Key field)
* config – all the configuration settings that have been saved
	+ ID\_TEXT c\_name (Key field)
	+ BINARY c\_needs\_dereference
	+ BINARY c\_set
	+ LONG\_TEXT c\_value
	+ LONG\_TRANS c\_value\_trans (May be NULL)
* content\_privacy
	+ ID\_TEXT content\_id (Key field)
	+ ID\_TEXT content\_type (Key field)
	+ BINARY friend\_view
	+ BINARY guest\_view
	+ BINARY member\_view
* content\_privacy\_\_members – sets content privacy
	+ ID\_TEXT content\_id (Key field)
	+ ID\_TEXT content\_type (Key field)
	+ MEMBER member\_id (Key field)
* content\_regions – sets the regions content may be viewed from
	+ ID\_TEXT content\_id (Key field)
	+ ID\_TEXT content\_type (Key field)
	+ ID\_TEXT region (Key field)
* cron\_caching\_requests
	+ ID\_TEXT c\_codename
	+ SHORT\_TEXT c\_groups
	+ BINARY c\_is\_bot (May be NULL)
	+ LANGUAGE\_NAME c\_lang
	+ LONG\_TEXT c\_map
	+ MEMBER c\_member (May be NULL)
	+ BINARY c\_staff\_status (May be NULL)
	+ BINARY c\_store\_as\_tempcode
	+ ID\_TEXT c\_theme
	+ MINIID\_TEXT c\_timezone
	+ AUTO id (Key field)
* digestives\_consumed
	+ INTEGER c\_frequency (Key field)
	+ MEMBER c\_member\_id (Key field)
	+ TIME c\_time
* digestives\_tin
	+ SHORT\_TEXT d\_code\_category
	+ TIME d\_date\_and\_time
	+ INTEGER d\_frequency
	+ MEMBER d\_from\_member\_id (May be NULL)
	+ LONG\_TRANS\_\_COMCODE d\_message
	+ ID\_TEXT d\_notification\_code
	+ BINARY d\_no\_cc
	+ SHORT\_INTEGER d\_priority
	+ BINARY d\_read
	+ LONG\_TEXT d\_subject
	+ MEMBER d\_to\_member\_id
	+ AUTO id (Key field)
* edit\_pings – used to stop people editing the same thing at the same time (AJAX)
	+ AUTO id (Key field)
	+ ID\_TEXT the\_id
	+ MEMBER the\_member
	+ ID\_TEXT the\_page
	+ TIME the\_time
	+ ID\_TEXT the\_type
* email\_bounces
	+ LONG\_TEXT b\_body
	+ SHORT\_TEXT b\_email\_address
	+ SHORT\_TEXT b\_subject
	+ TIME b\_time
	+ AUTO id (Key field)
* f\_group\_member\_timeouts
	+ GROUP group\_id (Key field)
	+ MEMBER member\_id (Key field)
	+ TIME timeout
* failedlogins – a log of all failed logins
	+ TIME date\_and\_time
	+ ID\_TEXT failed\_account
	+ AUTO id (Key field)
	+ IP ip
* feature\_lifetime\_monitor
	+ ID\_TEXT block\_cache\_id (Key field)
	+ ID\_TEXT content\_id (Key field)
	+ TIME last\_update
	+ BINARY running\_now
	+ INTEGER run\_period
* group\_category\_access – defines what groups may access what categories
	+ ID\_TEXT category\_name ( → \*) (Key field)
	+ GROUP group\_id (Key field)
	+ ID\_TEXT module\_the\_name (Key field)
* group\_page\_access – defines what groups may access what pages
	+ GROUP group\_id (Key field)
	+ ID\_TEXT page\_name (Key field)
	+ ID\_TEXT zone\_name ( → zones.zone\_name) (Key field)
* group\_privileges – defines what groups have what privileges
	+ ID\_TEXT category\_name ( → \*) (Key field)
	+ INTEGER group\_id (Key field)
	+ ID\_TEXT module\_the\_name (Key field)
	+ ID\_TEXT privilege ( → privilege\_list.the\_name) (Key field)
	+ ID\_TEXT the\_page ( → modules.module\_the\_name) (Key field)
	+ BINARY the\_value
* group\_zone\_access – defines what groups may access what zones
	+ GROUP group\_id (Key field)
	+ ID\_TEXT zone\_name ( → zones.zone\_name) (Key field)
* https\_pages – lists pages that the webmaster has decided need to run over SSL
	+ ID\_TEXT https\_page\_name (Key field)
* incoming\_uploads – temporary storage of uploaded files, before main form submission
	+ AUTO id (Key field)
	+ TIME i\_date\_and\_time
	+ URLPATH i\_orig\_filename
	+ SHORT\_TEXT i\_save\_url
	+ MEMBER i\_submitter
* link\_tracker – outgoing click tracking (not really used much)
	+ TIME c\_date\_and\_time
	+ IP c\_ip\_address
	+ MEMBER c\_member\_id
	+ URLPATH c\_url
	+ AUTO id (Key field)
* logged\_mail\_messages – logged emails (so you can check incorrect emails aren't going out) / email queuing
	+ AUTO id (Key field)
	+ MEMBER m\_as
	+ BINARY m\_as\_admin
	+ LONG\_TEXT m\_attachments
	+ TIME m\_date\_and\_time
	+ LONG\_TEXT m\_extra\_bcc\_addresses
	+ LONG\_TEXT m\_extra\_cc\_addresses
	+ SHORT\_TEXT m\_from\_email
	+ SHORT\_TEXT m\_from\_name
	+ BINARY m\_in\_html
	+ TIME m\_join\_time (May be NULL)
	+ MEMBER m\_member\_id
	+ LONG\_TEXT m\_message
	+ BINARY m\_no\_cc
	+ SHORT\_INTEGER m\_priority
	+ BINARY m\_queued
	+ LONG\_TEXT m\_subject
	+ ID\_TEXT m\_template
	+ LONG\_TEXT m\_to\_email
	+ LONG\_TEXT m\_to\_name
	+ LONG\_TEXT m\_url
* member\_category\_access – defines what members may access what categories (rarely used, no admin UI)
	+ TIME active\_until (May be NULL)
	+ ID\_TEXT category\_name ( → \*) (Key field)
	+ MEMBER member\_id (Key field)
	+ ID\_TEXT module\_the\_name (Key field)
* member\_page\_access – defines what members may access what pages (rarely used, no admin UI)
	+ TIME active\_until (May be NULL)
	+ MEMBER member\_id (Key field)
	+ ID\_TEXT page\_name ( → modules.module\_the\_name) (Key field)
	+ ID\_TEXT zone\_name ( → zones.zone\_name) (Key field)
* member\_privileges – defines what members have what privileges (rarely used, no admin UI)
	+ TIME active\_until (May be NULL)
	+ ID\_TEXT category\_name ( → \*) (Key field)
	+ INTEGER member\_id (Key field)
	+ ID\_TEXT module\_the\_name (Key field)
	+ ID\_TEXT privilege ( → privilege\_list.the\_name) (Key field)
	+ ID\_TEXT the\_page ( → modules.module\_the\_name) (Key field)
	+ BINARY the\_value
* member\_tracking – tracks the locations of online users
	+ ID\_TEXT mt\_cache\_username
	+ ID\_TEXT mt\_id (Key field)
	+ MEMBER mt\_member\_id (Key field)
	+ ID\_TEXT mt\_page (Key field)
	+ TIME mt\_time (Key field)
	+ ID\_TEXT mt\_type (Key field)
* member\_zone\_access – defines what members may access what zones (rarely used, no admin UI)
	+ TIME active\_until (May be NULL)
	+ MEMBER member\_id (Key field)
	+ ID\_TEXT zone\_name ( → zones.zone\_name) (Key field)
* menu\_items – stores all the items shown on menus (except auto-generated ones)
	+ AUTO id (Key field)
	+ SHORT\_TRANS\_\_COMCODE i\_caption
	+ SHORT\_TRANS\_\_COMCODE i\_caption\_long
	+ BINARY i\_check\_permissions
	+ BINARY i\_expanded
	+ SHORT\_INTEGER i\_include\_sitemap
	+ ID\_TEXT i\_menu
	+ BINARY i\_new\_window
	+ INTEGER i\_order
	+ ID\_TEXT i\_page\_only
	+ AUTO\_LINK i\_parent ( → menu\_items.id) (May be NULL)
	+ ID\_TEXT i\_theme\_img\_code
	+ SHORT\_TEXT i\_url
* messages\_to\_render – stores messages that have been queued up for display on a members browser (e.g. if they have just been redirected after completing something, so a status message will be queued for display after they've been redirected)
	+ AUTO id (Key field)
	+ LONG\_TEXT r\_message
	+ ID\_TEXT r\_session\_id ( → sessions.the\_session)
	+ TIME r\_time
	+ ID\_TEXT r\_type
* modules – registry of all installed modules
	+ ID\_TEXT module\_author
	+ ID\_TEXT module\_hacked\_by
	+ INTEGER module\_hack\_version (May be NULL)
	+ ID\_TEXT module\_organisation
	+ ID\_TEXT module\_the\_name (Key field)
	+ INTEGER module\_version
* notifications\_enabled – what notifications members receive
	+ AUTO id (Key field)
	+ SHORT\_TEXT l\_code\_category ( → \*)
	+ MEMBER l\_member\_id
	+ ID\_TEXT l\_notification\_code
	+ INTEGER l\_setting
* privilege\_list – a list of all the privileges available (aka privileges)
	+ ID\_TEXT p\_section
	+ BINARY the\_default (Key field)
	+ ID\_TEXT the\_name (Key field)
* rating – stores ratings for all kinds of content (rating\_for\_type determines what kind of content, rating\_for\_id determines what ID of content within that type)
	+ AUTO id (Key field)
	+ SHORT\_INTEGER rating
	+ ID\_TEXT rating\_for\_id ( → modules.module\_the\_name)
	+ ID\_TEXT rating\_for\_type
	+ IP rating\_ip
	+ MEMBER rating\_member
	+ TIME rating\_time
* review\_supplement – stores reviews for all kinds of content
	+ AUTO\_LINK r\_post\_id ( → f\_posts.id) (Key field)
	+ SHORT\_INTEGER r\_rating
	+ ID\_TEXT r\_rating\_for\_id ( → modules.module\_the\_name)
	+ ID\_TEXT r\_rating\_for\_type
	+ ID\_TEXT r\_rating\_type (Key field)
	+ AUTO\_LINK r\_topic\_id ( → f\_topics.id)
* seo\_meta – stores meta descriptions for all kinds of content
	+ AUTO id (Key field)
	+ LONG\_TRANS meta\_description
	+ ID\_TEXT meta\_for\_id ( → \*)
	+ ID\_TEXT meta\_for\_type
* seo\_meta\_keywords – stores meta keywords for all kinds of content
	+ AUTO id (Key field)
	+ ID\_TEXT meta\_for\_id
	+ ID\_TEXT meta\_for\_type
	+ SHORT\_TRANS meta\_keyword
* sessions – stores user sessions, for guests and members (session ID's are treated with high security)
	+ SHORT\_TEXT cache\_username
	+ IP ip
	+ TIME last\_activity
	+ MEMBER member\_id
	+ BINARY session\_confirmed
	+ BINARY session\_invisible
	+ ID\_TEXT the\_id
	+ ID\_TEXT the\_page
	+ ID\_TEXT the\_session (Key field)
	+ SHORT\_TEXT the\_title
	+ ID\_TEXT the\_type
	+ ID\_TEXT the\_zone
* sitemap\_cache – a cache of all addressable sitemap nodes for building out the full XML sitemaps across multiple files iteratively, which is extremely intensive on large sites
	+ TIME add\_date (May be NULL)
	+ TIME edit\_date (May be NULL)
	+ BINARY guest\_access
	+ BINARY is\_deleted
	+ TIME last\_updated
	+ SHORT\_TEXT page\_link (Key field)
	+ REAL priority
	+ ID\_TEXT refreshfreq
	+ INTEGER set\_number
* task\_queue
	+ AUTO id (Key field)
	+ LONG\_TEXT t\_args
	+ ID\_TEXT t\_hook
	+ BINARY t\_locked
	+ MEMBER t\_member\_id
	+ ID\_TEXT t\_secure\_ref
	+ BINARY t\_send\_notification
	+ SHORT\_TEXT t\_title
* temp\_block\_permissions
	+ AUTO id (Key field)
	+ LONG\_TEXT p\_block\_constraints
	+ ID\_TEXT p\_session\_id ( → sessions.the\_session)
	+ TIME p\_time
* trackbacks – stores trackbacks for all kinds of content
	+ AUTO id (Key field)
	+ LONG\_TEXT trackback\_excerpt
	+ ID\_TEXT trackback\_for\_id ( → \*)
	+ ID\_TEXT trackback\_for\_type
	+ IP trackback\_ip
	+ SHORT\_TEXT trackback\_name
	+ TIME trackback\_time
	+ SHORT\_TEXT trackback\_title
	+ SHORT\_TEXT trackback\_url
* translate – very important table, stores most of the text; this table exists to internationalise content and also to store compiled Comcode
	+ BINARY broken
	+ AUTO id (Key field)
	+ SHORT\_INTEGER importance\_level
	+ LANGUAGE\_NAME language (Key field)
	+ MEMBER source\_user
	+ LONG\_TEXT text\_original
	+ LONG\_TEXT text\_parsed
* tutorial\_links – used by the Composr documentation, don't worry about this table
	+ ID\_TEXT the\_name (Key field)
	+ LONG\_TEXT the\_value
* unbannable\_ip
	+ IP ip (Key field)
	+ SHORT\_TEXT note
* url\_id\_monikers – stores search-engine-friendly URL codes for all kinds of content (we call these "monikers")
	+ AUTO id (Key field)
	+ BINARY m\_deprecated
	+ BINARY m\_manually\_chosen
	+ SHORT\_TEXT m\_moniker
	+ SHORT\_TEXT m\_moniker\_reversed
	+ ID\_TEXT m\_resource\_id ( → \*)
	+ ID\_TEXT m\_resource\_page
	+ ID\_TEXT m\_resource\_type
* url\_title\_cache – stores the HTML titles for URLs, used in particular by the Comcode parser when it auto-detects links, and the media rendering system
	+ AUTO id (Key field)
	+ LONG\_TEXT t\_description
	+ URLPATH t\_image\_url
	+ URLPATH t\_json\_discovery
	+ LONG\_TEXT t\_keywords
	+ LONG\_TEXT t\_meta\_title
	+ ID\_TEXT t\_mime\_type
	+ SHORT\_TEXT t\_title
	+ URLPATH t\_url
	+ URLPATH t\_xml\_discovery
* urls\_checked – stores whether URLs exists, may be used by any system within Composr
	+ AUTO id (Key field)
	+ LONG\_TEXT url
	+ TIME url\_check\_time
	+ BINARY url\_exists
* values – arbitrary store of data values (mapping of keys to values)
	+ TIME date\_and\_time
	+ ID\_TEXT the\_name (Key field)
	+ SHORT\_TEXT the\_value
* values\_elective – arbitrary store of lengthy/elective data values (mapping of keys to values)
	+ TIME date\_and\_time
	+ ID\_TEXT the\_name (Key field)
	+ LONG\_TEXT the\_value
* webstandards\_checked\_once – this is used by the inbuilt XHTML checker to know what markup it has already checked, so it doesn't waste a lot of time re-checking the same stuff; it uses a hash-signature-check so it doesn't need to store all data in the table
	+ SHORT\_TEXT hash (Key field)
* zones – details of all zones on the website
	+ ID\_TEXT zone\_default\_page
	+ SHORT\_TRANS zone\_header\_text
	+ ID\_TEXT zone\_name (Key field)
	+ BINARY zone\_require\_session
	+ ID\_TEXT zone\_theme
	+ SHORT\_TRANS zone\_title

core\_addon\_management

* addons
	+ SHORT\_TEXT addon\_author
	+ SHORT\_TEXT addon\_category
	+ SHORT\_TEXT addon\_copyright\_attribution
	+ LONG\_TEXT addon\_description
	+ TIME addon\_install\_time
	+ SHORT\_TEXT addon\_licence
	+ SHORT\_TEXT addon\_name (Key field)
	+ SHORT\_TEXT addon\_organisation
	+ SHORT\_TEXT addon\_version
* addons\_dependencies
	+ SHORT\_TEXT addon\_name
	+ SHORT\_TEXT addon\_name\_dependant\_upon
	+ BINARY addon\_name\_incompatibility
	+ AUTO id (Key field)
* addons\_files
	+ SHORT\_TEXT addon\_name
	+ SHORT\_TEXT filename
	+ AUTO id (Key field)

core\_adminzone\_dashboard

* actionlogs – stores logs of actions performed on the website
	+ TIME date\_and\_time
	+ AUTO id (Key field)
	+ IP ip
	+ MEMBER member\_id
	+ ID\_TEXT param\_a
	+ SHORT\_TEXT param\_b
	+ ID\_TEXT the\_type
* staff\_checklist\_cus\_tasks
	+ TIME add\_date
	+ AUTO id (Key field)
	+ ID\_TEXT recur\_every
	+ INTEGER recur\_interval
	+ TIME task\_is\_done (May be NULL)
	+ SHORT\_TEXT task\_title
* staff\_links
	+ AUTO id (Key field)
	+ URLPATH link
	+ LONG\_TEXT link\_desc
	+ SHORT\_TEXT link\_title
* staff\_tips\_dismissed – stores what webmaster tips (Admin Zone front page) have been read so far
	+ MEMBER t\_member (Key field)
	+ ID\_TEXT t\_tip (Key field)
* staff\_website\_monitoring
	+ AUTO id (Key field)
	+ SHORT\_TEXT site\_name
	+ URLPATH site\_url

core\_cns

* f\_custom\_fields
	+ LONG\_TEXT cf\_default
	+ SHORT\_TRANS cf\_description
	+ BINARY cf\_encrypted
	+ BINARY cf\_locked
	+ SHORT\_TRANS cf\_name
	+ LONG\_TEXT cf\_only\_group
	+ SHORT\_TEXT cf\_options
	+ INTEGER cf\_order
	+ BINARY cf\_owner\_set
	+ BINARY cf\_owner\_view
	+ BINARY cf\_public\_view
	+ BINARY cf\_required
	+ BINARY cf\_show\_in\_posts
	+ BINARY cf\_show\_in\_post\_previews
	+ BINARY cf\_show\_on\_join\_form
	+ ID\_TEXT cf\_type
	+ AUTO id (Key field)
* f\_emoticons
	+ ID\_TEXT e\_code (Key field)
	+ BINARY e\_is\_special
	+ INTEGER e\_relevance\_level
	+ SHORT\_TEXT e\_theme\_img\_code
	+ BINARY e\_use\_topics
* f\_forum\_groupings
	+ LONG\_TEXT c\_description
	+ BINARY c\_expanded\_by\_default
	+ SHORT\_TEXT c\_title
	+ AUTO id (Key field)
* f\_forum\_intro\_ip
	+ AUTO\_LINK i\_forum\_id ( → f\_forums.id) (Key field)
	+ IP i\_ip (Key field)
* f\_forum\_intro\_member
	+ AUTO\_LINK i\_forum\_id ( → f\_forums.id) (Key field)
	+ MEMBER i\_member\_id (Key field)
* f\_forums
	+ BINARY f\_allows\_anonymous\_posts
	+ AUTO\_LINK f\_cache\_last\_forum\_id ( → f\_forums.id) (May be NULL)
	+ MEMBER f\_cache\_last\_member\_id (May be NULL)
	+ TIME f\_cache\_last\_time (May be NULL)
	+ SHORT\_TEXT f\_cache\_last\_title
	+ AUTO\_LINK f\_cache\_last\_topic\_id ( → f\_topics.id) (May be NULL)
	+ SHORT\_TEXT f\_cache\_last\_username
	+ INTEGER f\_cache\_num\_posts
	+ INTEGER f\_cache\_num\_topics
	+ LONG\_TRANS\_\_COMCODE f\_description
	+ AUTO\_LINK f\_forum\_grouping\_id ( → f\_forum\_groupings.id) (May be NULL)
	+ SHORT\_TEXT f\_intro\_answer
	+ LONG\_TRANS\_\_COMCODE f\_intro\_question
	+ BINARY f\_is\_threaded
	+ SHORT\_TEXT f\_name
	+ ID\_TEXT f\_order
	+ BINARY f\_order\_sub\_alpha
	+ AUTO\_LINK f\_parent\_forum ( → f\_forums.id) (May be NULL)
	+ INTEGER f\_position
	+ BINARY f\_post\_count\_increment
	+ SHORT\_TEXT f\_redirection
	+ AUTO id (Key field)
* f\_group\_join\_log
	+ AUTO id (Key field)
	+ TIME join\_time
	+ MEMBER member\_id
	+ AUTO\_LINK usergroup\_id ( → f\_groups.id) (May be NULL)
* f\_group\_members
	+ GROUP gm\_group\_id (Key field)
	+ MEMBER gm\_member\_id (Key field)
	+ BINARY gm\_validated
* f\_groups
	+ BINARY g\_enquire\_on\_new\_ips
	+ INTEGER g\_flood\_control\_access\_secs
	+ INTEGER g\_flood\_control\_submit\_secs
	+ INTEGER g\_gift\_points\_base
	+ INTEGER g\_gift\_points\_per\_day
	+ MEMBER g\_group\_leader (May be NULL)
	+ BINARY g\_hidden
	+ BINARY g\_is\_default
	+ BINARY g\_is\_presented\_at\_install
	+ BINARY g\_is\_private\_club
	+ BINARY g\_is\_super\_admin
	+ BINARY g\_is\_super\_moderator
	+ INTEGER g\_max\_attachments\_per\_post
	+ INTEGER g\_max\_avatar\_height
	+ INTEGER g\_max\_avatar\_width
	+ INTEGER g\_max\_daily\_upload\_mb
	+ INTEGER g\_max\_post\_length\_comcode
	+ INTEGER g\_max\_sig\_length\_comcode
	+ SHORT\_TRANS g\_name
	+ BINARY g\_open\_membership
	+ INTEGER g\_order
	+ GROUP g\_promotion\_target (May be NULL)
	+ INTEGER g\_promotion\_threshold (May be NULL)
	+ ID\_TEXT g\_rank\_image
	+ BINARY g\_rank\_image\_pri\_only
	+ SHORT\_TRANS g\_title
	+ AUTO id (Key field)
* f\_invites
	+ AUTO id (Key field)
	+ SHORT\_TEXT i\_email\_address
	+ MEMBER i\_inviter
	+ BINARY i\_taken
	+ TIME i\_time
* f\_member\_cpf\_perms
	+ AUTO\_LINK field\_id ( → f\_custom\_fields.id) (Key field)
	+ BINARY friend\_view
	+ SHORT\_TEXT group\_view
	+ BINARY guest\_view
	+ MEMBER member\_id (Key field)
	+ BINARY member\_view
* f\_member\_custom\_fields
	+ LONG\_TRANS\_\_COMCODE field\_1
	+ INTEGER field\_10 (May be NULL)
	+ INTEGER field\_11 (May be NULL)
	+ SHORT\_TEXT field\_12
	+ SHORT\_TEXT field\_13
	+ SHORT\_TEXT field\_14
	+ SHORT\_TEXT field\_15
	+ LONG\_TEXT field\_16
	+ INTEGER field\_17 (May be NULL)
	+ INTEGER field\_18 (May be NULL)
	+ INTEGER field\_19 (May be NULL)
	+ SHORT\_TEXT field\_2
	+ INTEGER field\_20 (May be NULL)
	+ INTEGER field\_21 (May be NULL)
	+ INTEGER field\_22 (May be NULL)
	+ INTEGER field\_23 (May be NULL)
	+ LONG\_TEXT field\_24
	+ SHORT\_TEXT field\_25
	+ LONG\_TEXT field\_26
	+ INTEGER field\_27 (May be NULL)
	+ SHORT\_TEXT field\_28
	+ SHORT\_TEXT field\_29
	+ SHORT\_TEXT field\_3
	+ SHORT\_TEXT field\_30
	+ SHORT\_TEXT field\_31
	+ SHORT\_TEXT field\_32
	+ SHORT\_TEXT field\_33
	+ INTEGER field\_34 (May be NULL)
	+ REAL field\_35 (May be NULL)
	+ REAL field\_36 (May be NULL)
	+ LONG\_TEXT field\_37
	+ SHORT\_TEXT field\_38
	+ SHORT\_TEXT field\_39
	+ SHORT\_TEXT field\_4
	+ SHORT\_TEXT field\_40
	+ SHORT\_TEXT field\_41
	+ LONG\_TEXT field\_42
	+ SHORT\_TEXT field\_43
	+ SHORT\_TEXT field\_44
	+ SHORT\_TEXT field\_45
	+ SHORT\_TEXT field\_5
	+ LONG\_TRANS\_\_COMCODE field\_6
	+ SHORT\_TEXT field\_7
	+ SHORT\_TEXT field\_8
	+ LONG\_TRANS\_\_COMCODE field\_9
	+ MEMBER mf\_member\_id (Key field)
* f\_member\_known\_login\_ips
	+ IP i\_ip (Key field)
	+ MEMBER i\_member\_id (Key field)
	+ SHORT\_TEXT i\_val\_code
* f\_members
	+ AUTO id (Key field)
	+ BINARY m\_allow\_emails
	+ BINARY m\_allow\_emails\_from\_staff
	+ BINARY m\_auto\_mark\_read
	+ BINARY m\_auto\_monitor\_contrib\_content
	+ URLPATH m\_avatar\_url
	+ INTEGER m\_cache\_num\_posts
	+ INTEGER m\_cache\_warnings
	+ SHORT\_INTEGER m\_dob\_day (May be NULL)
	+ SHORT\_INTEGER m\_dob\_month (May be NULL)
	+ INTEGER m\_dob\_year (May be NULL)
	+ SHORT\_TEXT m\_email\_address
	+ BINARY m\_highlighted\_name
	+ IP m\_ip\_address
	+ BINARY m\_is\_perm\_banned
	+ TIME m\_join\_time
	+ ID\_TEXT m\_language
	+ TIME m\_last\_submit\_time
	+ TIME m\_last\_visit\_time
	+ INTEGER m\_max\_email\_attach\_size\_mb
	+ TIME m\_on\_probation\_until (May be NULL)
	+ SHORT\_TEXT m\_password\_change\_code
	+ ID\_TEXT m\_password\_compat\_scheme
	+ SHORT\_TEXT m\_pass\_hash\_salted
	+ SHORT\_TEXT m\_pass\_salt
	+ URLPATH m\_photo\_thumb\_url
	+ URLPATH m\_photo\_url
	+ BINARY m\_preview\_posts
	+ GROUP m\_primary\_group
	+ UINTEGER m\_profile\_views
	+ SHORT\_TEXT m\_pt\_allow
	+ LONG\_TRANS\_\_COMCODE m\_pt\_rules\_text
	+ BINARY m\_reveal\_age
	+ LONG\_TRANS\_\_COMCODE m\_signature
	+ ID\_TEXT m\_theme
	+ SHORT\_TEXT m\_timezone\_offset
	+ SHORT\_TEXT m\_title
	+ UINTEGER m\_total\_sessions
	+ ID\_TEXT m\_username
	+ BINARY m\_validated
	+ SHORT\_TEXT m\_validated\_email\_confirm\_code
	+ BINARY m\_views\_signatures
* f\_moderator\_logs
	+ AUTO id (Key field)
	+ MEMBER l\_by
	+ TIME l\_date\_and\_time
	+ SHORT\_TEXT l\_param\_a
	+ SHORT\_TEXT l\_param\_b
	+ LONG\_TEXT l\_reason
	+ ID\_TEXT l\_the\_type
* f\_multi\_moderations
	+ AUTO id (Key field)
	+ SHORT\_TEXT mm\_forum\_multi\_code
	+ AUTO\_LINK mm\_move\_to ( → f\_forums.id) (May be NULL)
	+ SHORT\_TRANS mm\_name
	+ BINARY mm\_open\_state (May be NULL)
	+ BINARY mm\_pin\_state (May be NULL)
	+ LONG\_TEXT mm\_post\_text
	+ BINARY mm\_sink\_state (May be NULL)
	+ SHORT\_TEXT mm\_title\_suffix
* f\_password\_history
	+ AUTO id (Key field)
	+ SHORT\_TEXT p\_hash\_salted
	+ MEMBER p\_member\_id
	+ SHORT\_TEXT p\_salt
	+ TIME p\_time
* f\_poll\_answers
	+ AUTO id (Key field)
	+ SHORT\_TEXT pa\_answer
	+ INTEGER pa\_cache\_num\_votes
	+ AUTO\_LINK pa\_poll\_id ( → f\_polls.id)
* f\_poll\_votes
	+ AUTO id (Key field)
	+ AUTO\_LINK pv\_answer\_id ( → f\_poll\_answers.id)
	+ IP pv\_ip
	+ MEMBER pv\_member\_id
	+ AUTO\_LINK pv\_poll\_id ( → f\_polls.id)
* f\_polls
	+ AUTO id (Key field)
	+ INTEGER po\_cache\_total\_votes
	+ BINARY po\_is\_open
	+ BINARY po\_is\_private
	+ INTEGER po\_maximum\_selections
	+ INTEGER po\_minimum\_selections
	+ SHORT\_TEXT po\_question
	+ BINARY po\_requires\_reply
* f\_post\_templates
	+ AUTO id (Key field)
	+ SHORT\_TEXT t\_forum\_multi\_code
	+ LONG\_TEXT t\_text
	+ SHORT\_TEXT t\_title
	+ BINARY t\_use\_default\_forums
* f\_posts
	+ AUTO id (Key field)
	+ AUTO\_LINK p\_cache\_forum\_id ( → f\_forums.id) (May be NULL)
	+ MEMBER p\_intended\_solely\_for (May be NULL)
	+ IP p\_ip\_address
	+ BINARY p\_is\_emphasised
	+ MEMBER p\_last\_edit\_by (May be NULL)
	+ TIME p\_last\_edit\_time (May be NULL)
	+ AUTO\_LINK p\_parent\_id ( → f\_posts.id) (May be NULL)
	+ LONG\_TRANS\_\_COMCODE p\_post
	+ MEMBER p\_poster
	+ ID\_TEXT p\_poster\_name\_if\_guest
	+ BINARY p\_skip\_sig
	+ TIME p\_time
	+ SHORT\_TEXT p\_title
	+ AUTO\_LINK p\_topic\_id ( → f\_topics.id)
	+ BINARY p\_validated
* f\_read\_logs
	+ MEMBER l\_member\_id (Key field)
	+ TIME l\_time
	+ AUTO\_LINK l\_topic\_id ( → f\_topics.id) (Key field)
* f\_saved\_warnings
	+ LONG\_TEXT s\_explanation
	+ LONG\_TEXT s\_message
	+ SHORT\_TEXT s\_title (Key field)
* f\_special\_pt\_access
	+ MEMBER s\_member\_id (Key field)
	+ AUTO\_LINK s\_topic\_id ( → f\_topics.id) (Key field)
* f\_topics
	+ AUTO id (Key field)
	+ MEMBER t\_cache\_first\_member\_id (May be NULL)
	+ LONG\_TRANS\_\_COMCODE t\_cache\_first\_post (May be NULL)
	+ AUTO\_LINK t\_cache\_first\_post\_id ( → f\_posts.id) (May be NULL)
	+ TIME t\_cache\_first\_time (May be NULL)
	+ SHORT\_TEXT t\_cache\_first\_title
	+ ID\_TEXT t\_cache\_first\_username
	+ MEMBER t\_cache\_last\_member\_id (May be NULL)
	+ AUTO\_LINK t\_cache\_last\_post\_id ( → f\_posts.id) (May be NULL)
	+ TIME t\_cache\_last\_time (May be NULL)
	+ SHORT\_TEXT t\_cache\_last\_title
	+ ID\_TEXT t\_cache\_last\_username
	+ INTEGER t\_cache\_num\_posts
	+ BINARY t\_cascading
	+ SHORT\_TEXT t\_description
	+ SHORT\_TEXT t\_description\_link
	+ SHORT\_TEXT t\_emoticon
	+ AUTO\_LINK t\_forum\_id ( → f\_forums.id) (May be NULL)
	+ BINARY t\_is\_open
	+ INTEGER t\_num\_views
	+ BINARY t\_pinned
	+ AUTO\_LINK t\_poll\_id ( → f\_polls.id) (May be NULL)
	+ MEMBER t\_pt\_from (May be NULL)
	+ SHORT\_TEXT t\_pt\_from\_category
	+ MEMBER t\_pt\_to (May be NULL)
	+ SHORT\_TEXT t\_pt\_to\_category
	+ BINARY t\_sunk
	+ BINARY t\_validated
* f\_warnings
	+ AUTO id (Key field)
	+ IP p\_banned\_ip
	+ BINARY p\_banned\_member
	+ GROUP p\_changed\_usergroup\_from (May be NULL)
	+ INTEGER p\_charged\_points
	+ INTEGER p\_probation
	+ AUTO\_LINK p\_silence\_from\_forum ( → f\_forums.id) (May be NULL)
	+ AUTO\_LINK p\_silence\_from\_topic ( → f\_topics.id) (May be NULL)
	+ MEMBER w\_by
	+ LONG\_TEXT w\_explanation
	+ BINARY w\_is\_warning
	+ MEMBER w\_member\_id
	+ TIME w\_time

core\_notifications

* notification\_lockdown
	+ ID\_TEXT l\_notification\_code (Key field)
	+ INTEGER l\_setting

core\_permission\_management

* match\_key\_messages
	+ AUTO id (Key field)
	+ SHORT\_TEXT k\_match\_key
	+ LONG\_TRANS\_\_COMCODE k\_message

core\_themeing

* theme\_images
	+ SHORT\_TEXT id (Key field)
	+ LANGUAGE\_NAME lang (Key field)
	+ URLPATH path
	+ MINIID\_TEXT theme (Key field)

custom\_comcode

* custom\_comcode
	+ BINARY tag\_block\_tag
	+ BINARY tag\_dangerous\_tag
	+ SHORT\_TRANS tag\_description
	+ BINARY tag\_enabled
	+ LONG\_TEXT tag\_example
	+ SHORT\_TEXT tag\_parameters
	+ LONG\_TEXT tag\_replace
	+ ID\_TEXT tag\_tag (Key field)
	+ BINARY tag\_textual\_tag
	+ SHORT\_TRANS tag\_title

downloads

* download\_categories
	+ TIME add\_date
	+ SHORT\_TRANS category
	+ LONG\_TRANS\_\_COMCODE description
	+ AUTO id (Key field)
	+ LONG\_TEXT notes
	+ AUTO\_LINK parent\_id ( → download\_categories.id) (May be NULL)
	+ URLPATH rep\_image
* download\_downloads
	+ LONG\_TRANS\_\_COMCODE additional\_details
	+ TIME add\_date
	+ SHORT\_INTEGER allow\_comments
	+ BINARY allow\_rating
	+ BINARY allow\_trackbacks
	+ ID\_TEXT author
	+ AUTO\_LINK category\_id ( → download\_categories.id)
	+ INTEGER default\_pic
	+ LONG\_TRANS\_\_COMCODE description
	+ INTEGER download\_cost
	+ LONG\_TEXT download\_data\_mash
	+ AUTO\_LINK download\_licence ( → download\_licences.id) (May be NULL)
	+ BINARY download\_submitter\_gets\_points
	+ INTEGER download\_views
	+ TIME edit\_date (May be NULL)
	+ INTEGER file\_size (May be NULL)
	+ AUTO id (Key field)
	+ SHORT\_TRANS name
	+ LONG\_TEXT notes
	+ INTEGER num\_downloads
	+ SHORT\_TEXT original\_filename
	+ AUTO\_LINK out\_mode\_id ( → download\_downloads.id) (May be NULL)
	+ URLPATH rep\_image
	+ MEMBER submitter
	+ URLPATH url
	+ URLPATH url\_redirect
	+ BINARY validated
* download\_licences
	+ AUTO id (Key field)
	+ LONG\_TEXT l\_text
	+ SHORT\_TEXT l\_title
* download\_logging
	+ TIME date\_and\_time
	+ AUTO\_LINK id ( → download\_downloads.id) (Key field)
	+ IP ip
	+ MEMBER member\_id (Key field)

ecommerce

* f\_usergroup\_sub\_mails
	+ AUTO id (Key field)
	+ LONG\_TRANS m\_body
	+ ID\_TEXT m\_ref\_point
	+ INTEGER m\_ref\_point\_offset
	+ SHORT\_TRANS m\_subject
	+ AUTO\_LINK m\_usergroup\_sub\_id ( → f\_usergroup\_subs.id)
* f\_usergroup\_subs
	+ AUTO id (Key field)
	+ BINARY s\_auto\_recur
	+ SHORT\_TEXT s\_cost
	+ LONG\_TRANS\_\_COMCODE s\_description
	+ BINARY s\_enabled
	+ GROUP s\_group\_id
	+ INTEGER s\_length
	+ SHORT\_TEXT s\_length\_units
	+ LONG\_TRANS s\_mail\_end
	+ LONG\_TRANS s\_mail\_start
	+ LONG\_TRANS s\_mail\_uhoh
	+ SHORT\_TRANS s\_title
	+ BINARY s\_uses\_primary
* invoices
	+ AUTO id (Key field)
	+ SHORT\_TEXT i\_amount
	+ MEMBER i\_member\_id
	+ LONG\_TEXT i\_note
	+ SHORT\_TEXT i\_special
	+ ID\_TEXT i\_state
	+ TIME i\_time
	+ ID\_TEXT i\_type\_code
* subscriptions
	+ AUTO id (Key field)
	+ SHORT\_TEXT s\_amount
	+ SHORT\_TEXT s\_auto\_fund\_key
	+ ID\_TEXT s\_auto\_fund\_source
	+ INTEGER s\_length
	+ SHORT\_TEXT s\_length\_units
	+ MEMBER s\_member\_id
	+ ID\_TEXT s\_purchase\_id
	+ ID\_TEXT s\_state
	+ TIME s\_time
	+ ID\_TEXT s\_type\_code
	+ ID\_TEXT s\_via
* trans\_expecting
	+ SHORT\_TEXT e\_amount
	+ ID\_TEXT e\_currency
	+ IP e\_ip\_address
	+ SHORT\_TEXT e\_item\_name
	+ INTEGER e\_length (May be NULL)
	+ ID\_TEXT e\_length\_units
	+ MEMBER e\_member\_id
	+ ID\_TEXT e\_purchase\_id
	+ ID\_TEXT e\_session\_id
	+ TIME e\_time
	+ ID\_TEXT id (Key field)
* transactions
	+ ID\_TEXT id (Key field)
	+ SHORT\_TEXT t\_amount
	+ ID\_TEXT t\_currency
	+ LONG\_TEXT t\_memo
	+ ID\_TEXT t\_parent\_txn\_id
	+ SHORT\_TEXT t\_pending\_reason
	+ ID\_TEXT t\_purchase\_id
	+ SHORT\_TEXT t\_reason
	+ SHORT\_TEXT t\_status
	+ TIME t\_time (Key field)
	+ ID\_TEXT t\_type\_code
	+ ID\_TEXT t\_via

filedump

* filedump
	+ SHORT\_TRANS description
	+ AUTO id (Key field)
	+ ID\_TEXT name
	+ URLPATH path
	+ MEMBER the\_member

galleries

* galleries
	+ BINARY accept\_images
	+ BINARY accept\_videos
	+ TIME add\_date
	+ SHORT\_INTEGER allow\_comments
	+ BINARY allow\_rating
	+ LONG\_TRANS\_\_COMCODE description
	+ BINARY flow\_mode\_interface
	+ SHORT\_TRANS\_\_COMCODE fullname
	+ INTEGER gallery\_views
	+ AUTO\_LINK g\_owner ( → f\_members.id) (May be NULL)
	+ BINARY is\_member\_synched
	+ ID\_TEXT name (Key field)
	+ LONG\_TEXT notes
	+ ID\_TEXT parent\_id ( → galleries.name)
	+ URLPATH rep\_image
	+ URLPATH watermark\_bottom\_left
	+ URLPATH watermark\_bottom\_right
	+ URLPATH watermark\_top\_left
	+ URLPATH watermark\_top\_right
* images
	+ TIME add\_date
	+ SHORT\_INTEGER allow\_comments
	+ BINARY allow\_rating
	+ BINARY allow\_trackbacks
	+ ID\_TEXT cat ( → galleries.name)
	+ LONG\_TRANS\_\_COMCODE description
	+ TIME edit\_date (May be NULL)
	+ AUTO id (Key field)
	+ INTEGER image\_views
	+ LONG\_TEXT notes
	+ MEMBER submitter
	+ URLPATH thumb\_url
	+ SHORT\_TRANS title
	+ URLPATH url
	+ BINARY validated
* video\_transcoding
	+ LONG\_TEXT t\_error
	+ ID\_TEXT t\_height\_field
	+ ID\_TEXT t\_id (Key field)
	+ AUTO\_LINK t\_local\_id ( → videos.id) (May be NULL)
	+ ID\_TEXT t\_local\_id\_field
	+ ID\_TEXT t\_orig\_filename\_field
	+ ID\_TEXT t\_output\_filename
	+ ID\_TEXT t\_table
	+ URLPATH t\_url
	+ ID\_TEXT t\_url\_field
	+ ID\_TEXT t\_width\_field
* videos
	+ TIME add\_date
	+ SHORT\_INTEGER allow\_comments
	+ BINARY allow\_rating
	+ BINARY allow\_trackbacks
	+ ID\_TEXT cat ( → galleries.name)
	+ LONG\_TRANS\_\_COMCODE description
	+ TIME edit\_date (May be NULL)
	+ AUTO id (Key field)
	+ LONG\_TEXT notes
	+ MEMBER submitter
	+ URLPATH thumb\_url
	+ SHORT\_TRANS title
	+ URLPATH url
	+ BINARY validated
	+ INTEGER video\_height
	+ INTEGER video\_length
	+ INTEGER video\_views
	+ INTEGER video\_width

import

* import\_id\_remap
	+ AUTO\_LINK id\_new ( → \*)
	+ ID\_TEXT id\_old ( → \*) (Key field)
	+ ID\_TEXT id\_session (Key field)
	+ ID\_TEXT id\_type (Key field)
* import\_parts\_done
	+ AUTO id (Key field)
	+ SHORT\_TEXT imp\_id
	+ ID\_TEXT imp\_session
* import\_session
	+ ID\_TEXT imp\_db\_host
	+ ID\_TEXT imp\_db\_name
	+ ID\_TEXT imp\_db\_table\_prefix
	+ ID\_TEXT imp\_db\_user
	+ ID\_TEXT imp\_hook
	+ SHORT\_TEXT imp\_old\_base\_dir
	+ INTEGER imp\_refresh\_time
	+ ID\_TEXT imp\_session (Key field)

news

* news
	+ SHORT\_INTEGER allow\_comments
	+ BINARY allow\_rating
	+ BINARY allow\_trackbacks
	+ ID\_TEXT author
	+ TIME date\_and\_time
	+ TIME edit\_date (May be NULL)
	+ AUTO id (Key field)
	+ LONG\_TRANS\_\_COMCODE news
	+ LONG\_TRANS\_\_COMCODE news\_article
	+ AUTO\_LINK news\_category ( → news\_categories.id)
	+ URLPATH news\_image
	+ INTEGER news\_views
	+ LONG\_TEXT notes
	+ MEMBER submitter
	+ SHORT\_TRANS\_\_COMCODE title
	+ BINARY validated
* news\_categories
	+ AUTO id (Key field)
	+ ID\_TEXT nc\_img
	+ MEMBER nc\_owner (May be NULL)
	+ SHORT\_TRANS nc\_title
	+ LONG\_TEXT notes
* news\_category\_entries
	+ AUTO\_LINK news\_entry ( → news.id) (Key field)
	+ AUTO\_LINK news\_entry\_category ( → news\_categories.id) (Key field)
* news\_rss\_cloud
	+ AUTO id (Key field)
	+ TIME register\_time
	+ IP rem\_ip
	+ SHORT\_TEXT rem\_path
	+ INTEGER rem\_port
	+ ID\_TEXT rem\_procedure
	+ ID\_TEXT rem\_protocol
	+ URLPATH watching\_channel

newsletter

* newsletter\_archive
	+ INTEGER date\_and\_time
	+ AUTO id (Key field)
	+ INTEGER importance\_level
	+ ID\_TEXT language
	+ LONG\_TEXT newsletter
	+ SHORT\_TEXT subject
* newsletter\_drip\_send
	+ SHORT\_TEXT d\_from\_email
	+ SHORT\_TEXT d\_from\_name
	+ BINARY d\_html\_only
	+ TIME d\_inject\_time
	+ LONG\_TRANS\_\_COMCODE d\_message
	+ SHORT\_INTEGER d\_priority
	+ SHORT\_TEXT d\_subject
	+ ID\_TEXT d\_template
	+ SHORT\_TEXT d\_to\_email
	+ SHORT\_TEXT d\_to\_name
	+ AUTO id (Key field)
* newsletter\_periodic
	+ AUTO id (Key field)
	+ LONG\_TEXT np\_csv\_data
	+ SHORT\_INTEGER np\_day
	+ SHORT\_TEXT np\_frequency
	+ SHORT\_TEXT np\_from\_email
	+ SHORT\_TEXT np\_from\_name
	+ BINARY np\_html\_only
	+ BINARY np\_in\_full
	+ LANGUAGE\_NAME np\_lang
	+ TIME np\_last\_sent
	+ LONG\_TEXT np\_message
	+ SHORT\_INTEGER np\_priority
	+ LONG\_TEXT np\_send\_details
	+ LONG\_TEXT np\_subject
	+ ID\_TEXT np\_template
* newsletter\_subscribe
	+ SHORT\_TEXT email (Key field)
	+ AUTO\_LINK newsletter\_id ( → newsletters.id) (Key field)
	+ SHORT\_INTEGER the\_level
* newsletter\_subscribers
	+ INTEGER code\_confirm
	+ SHORT\_TEXT email
	+ AUTO id (Key field)
	+ TIME join\_time
	+ ID\_TEXT language
	+ SHORT\_TEXT n\_forename
	+ SHORT\_TEXT n\_surname
	+ ID\_TEXT pass\_salt
	+ SHORT\_TEXT the\_password
* newsletters
	+ LONG\_TRANS description
	+ AUTO id (Key field)
	+ SHORT\_TRANS title

points

* chargelog
	+ INTEGER amount
	+ TIME date\_and\_time
	+ AUTO id (Key field)
	+ MEMBER member\_id
	+ SHORT\_TRANS\_\_COMCODE reason
* gifts
	+ INTEGER amount
	+ BINARY anonymous
	+ TIME date\_and\_time
	+ MEMBER gift\_from
	+ MEMBER gift\_to
	+ AUTO id (Key field)
	+ SHORT\_TRANS\_\_COMCODE reason
* leader\_board
	+ TIME date\_and\_time (Key field)
	+ MEMBER lb\_member (Key field)
	+ INTEGER lb\_points

pointstore

* prices
	+ ID\_TEXT name (Key field)
	+ INTEGER price
* pstore\_customs
	+ INTEGER c\_cost
	+ LONG\_TRANS\_\_COMCODE c\_description
	+ BINARY c\_enabled
	+ LONG\_TRANS c\_mail\_body
	+ SHORT\_TRANS c\_mail\_subject
	+ BINARY c\_one\_per\_member
	+ SHORT\_TRANS c\_title
	+ AUTO id (Key field)
* pstore\_permissions
	+ AUTO id (Key field)
	+ ID\_TEXT p\_category ( → \*)
	+ INTEGER p\_cost
	+ LONG\_TRANS\_\_COMCODE p\_description
	+ BINARY p\_enabled
	+ INTEGER p\_hours (May be NULL)
	+ LONG\_TRANS p\_mail\_body
	+ SHORT\_TRANS p\_mail\_subject
	+ ID\_TEXT p\_module
	+ ID\_TEXT p\_page ( → modules.module\_the\_name)
	+ ID\_TEXT p\_privilege ( → privilege\_list.the\_name)
	+ SHORT\_TRANS p\_title
	+ ID\_TEXT p\_type
	+ ID\_TEXT p\_zone ( → zones.zone\_name)
* sales
	+ TIME date\_and\_time
	+ SHORT\_TEXT details
	+ SHORT\_TEXT details2
	+ AUTO id (Key field)
	+ MEMBER memberid
	+ ID\_TEXT purchasetype

polls

* poll
	+ INTEGER add\_time
	+ SHORT\_INTEGER allow\_comments
	+ BINARY allow\_rating
	+ BINARY allow\_trackbacks
	+ TIME date\_and\_time (May be NULL)
	+ TIME edit\_date (May be NULL)
	+ AUTO id (Key field)
	+ BINARY is\_current
	+ LONG\_TEXT notes
	+ SHORT\_INTEGER num\_options
	+ SHORT\_TRANS\_\_COMCODE option1
	+ SHORT\_TRANS\_\_COMCODE option10 (May be NULL)
	+ SHORT\_TRANS\_\_COMCODE option2
	+ SHORT\_TRANS\_\_COMCODE option3 (May be NULL)
	+ SHORT\_TRANS\_\_COMCODE option4 (May be NULL)
	+ SHORT\_TRANS\_\_COMCODE option5 (May be NULL)
	+ SHORT\_TRANS\_\_COMCODE option6 (May be NULL)
	+ SHORT\_TRANS\_\_COMCODE option7 (May be NULL)
	+ SHORT\_TRANS\_\_COMCODE option8 (May be NULL)
	+ SHORT\_TRANS\_\_COMCODE option9 (May be NULL)
	+ INTEGER poll\_views
	+ SHORT\_TRANS\_\_COMCODE question
	+ MEMBER submitter
	+ INTEGER votes1
	+ INTEGER votes10
	+ INTEGER votes2
	+ INTEGER votes3
	+ INTEGER votes4
	+ INTEGER votes5
	+ INTEGER votes6
	+ INTEGER votes7
	+ INTEGER votes8
	+ INTEGER votes9
* poll\_votes
	+ AUTO id (Key field)
	+ AUTO\_LINK v\_poll\_id ( → poll.id)
	+ MEMBER v\_voter\_id (May be NULL)
	+ IP v\_voter\_ip
	+ SHORT\_INTEGER v\_vote\_for (May be NULL)

quizzes

* quiz\_entries
	+ AUTO id (Key field)
	+ MEMBER q\_member
	+ AUTO\_LINK q\_quiz ( → quizzes.id)
	+ INTEGER q\_results
	+ TIME q\_time
* quiz\_entry\_answer
	+ AUTO id (Key field)
	+ LONG\_TEXT q\_answer
	+ AUTO\_LINK q\_entry ( → quiz\_entries.id)
	+ AUTO\_LINK q\_question ( → quiz\_questions.id)
* quiz\_member\_last\_visit
	+ AUTO id (Key field)
	+ MEMBER v\_member\_id
	+ AUTO\_LINK v\_quiz\_id ( → quizzes.id)
	+ TIME v\_time
* quiz\_question\_answers
	+ AUTO id (Key field)
	+ SHORT\_TRANS\_\_COMCODE q\_answer\_text
	+ LONG\_TRANS q\_explanation
	+ BINARY q\_is\_correct
	+ INTEGER q\_order
	+ AUTO\_LINK q\_question ( → quiz\_questions.id)
* quiz\_questions
	+ AUTO id (Key field)
	+ BINARY q\_marked
	+ INTEGER q\_order
	+ LONG\_TRANS\_\_COMCODE q\_question\_extra\_text
	+ LONG\_TRANS\_\_COMCODE q\_question\_text
	+ AUTO\_LINK q\_quiz ( → quizzes.id)
	+ BINARY q\_required
	+ ID\_TEXT q\_type
* quiz\_winner
	+ AUTO\_LINK q\_entry ( → quiz\_entries.id) (Key field)
	+ AUTO\_LINK q\_quiz ( → quizzes.id) (Key field)
	+ INTEGER q\_winner\_level
* quizzes
	+ AUTO id (Key field)
	+ TIME q\_add\_date
	+ TIME q\_close\_time (May be NULL)
	+ LONG\_TRANS\_\_COMCODE q\_end\_text
	+ LONG\_TRANS\_\_COMCODE q\_end\_text\_fail
	+ SHORT\_TRANS q\_name
	+ LONG\_TEXT q\_notes
	+ INTEGER q\_num\_winners
	+ TIME q\_open\_time
	+ INTEGER q\_percentage
	+ INTEGER q\_points\_for\_passing
	+ INTEGER q\_redo\_time (May be NULL)
	+ BINARY q\_reveal\_answers
	+ BINARY q\_shuffle\_answers
	+ BINARY q\_shuffle\_questions
	+ LONG\_TRANS\_\_COMCODE q\_start\_text
	+ MEMBER q\_submitter
	+ AUTO\_LINK q\_tied\_newsletter ( → newsletters.id) (May be NULL)
	+ INTEGER q\_timeout (May be NULL)
	+ ID\_TEXT q\_type
	+ BINARY q\_validated

redirects\_editor

* redirects
	+ ID\_TEXT r\_from\_page (Key field)
	+ ID\_TEXT r\_from\_zone ( → zones.zone\_name) (Key field)
	+ BINARY r\_is\_transparent
	+ ID\_TEXT r\_to\_page
	+ ID\_TEXT r\_to\_zone ( → zones.zone\_name)

search

* searches\_logged
	+ AUTO id (Key field)
	+ LONG\_TEXT s\_auxillary
	+ MEMBER s\_member\_id
	+ INTEGER s\_num\_results
	+ SHORT\_TEXT s\_primary
	+ TIME s\_time
* searches\_saved
	+ AUTO id (Key field)
	+ LONG\_TEXT s\_auxillary
	+ MEMBER s\_member\_id
	+ SHORT\_TEXT s\_primary
	+ TIME s\_time
	+ SHORT\_TEXT s\_title

securitylogging

* banned\_ip – list of banned IP addresses (Composr will use .htaccess also if it can, to improve performance)
	+ IP ip (Key field)
	+ BINARY i\_ban\_positive
	+ TIME i\_ban\_until (May be NULL)
	+ LONG\_TEXT i\_descrip
* hackattack
	+ LONG\_TEXT data\_post
	+ TIME date\_and\_time
	+ AUTO id (Key field)
	+ IP ip
	+ MEMBER member\_id
	+ ID\_TEXT reason
	+ SHORT\_TEXT reason\_param\_a
	+ SHORT\_TEXT reason\_param\_b
	+ SHORT\_TEXT referer
	+ URLPATH url
	+ SHORT\_TEXT user\_agent
	+ SHORT\_TEXT user\_os
* usersubmitban\_member – list of banned members
	+ MEMBER the\_member (Key field)

shopping

* shopping\_cart
	+ AUTO id (Key field)
	+ BINARY is\_deleted
	+ MEMBER ordered\_by ( → f\_members.id)
	+ REAL price
	+ REAL price\_pre\_tax
	+ SHORT\_TEXT product\_code
	+ LONG\_TEXT product\_description
	+ AUTO\_LINK product\_id ( → catalogue\_entries.id)
	+ SHORT\_TEXT product\_name
	+ SHORT\_TEXT product\_type
	+ REAL product\_weight
	+ INTEGER quantity
	+ ID\_TEXT session\_id
* shopping\_logging
	+ TIME date\_and\_time
	+ MEMBER e\_member\_id (Key field)
	+ AUTO id (Key field)
	+ IP ip
	+ SHORT\_TEXT last\_action
	+ ID\_TEXT session\_id
* shopping\_order
	+ TIME add\_date
	+ INTEGER c\_member
	+ AUTO id (Key field)
	+ LONG\_TEXT notes
	+ ID\_TEXT order\_status
	+ SHORT\_TEXT purchase\_through
	+ ID\_TEXT session\_id
	+ BINARY tax\_opted\_out
	+ REAL tot\_price
	+ SHORT\_TEXT transaction\_id
* shopping\_order\_addresses
	+ SHORT\_TEXT address\_city
	+ SHORT\_TEXT address\_country
	+ SHORT\_TEXT address\_name
	+ SHORT\_TEXT address\_state
	+ LONG\_TEXT address\_street
	+ SHORT\_TEXT address\_zip
	+ SHORT\_TEXT contact\_phone
	+ SHORT\_TEXT first\_name
	+ AUTO id (Key field)
	+ SHORT\_TEXT last\_name
	+ AUTO\_LINK order\_id ( → shopping\_order.id) (May be NULL)
	+ SHORT\_TEXT receiver\_email
* shopping\_order\_details
	+ SHORT\_TEXT dispatch\_status
	+ AUTO id (Key field)
	+ REAL included\_tax
	+ AUTO\_LINK order\_id ( → shopping\_order.id) (May be NULL)
	+ SHORT\_TEXT p\_code
	+ AUTO\_LINK p\_id ( → catalogue\_entries.id) (May be NULL)
	+ SHORT\_TEXT p\_name
	+ REAL p\_price
	+ INTEGER p\_quantity
	+ SHORT\_TEXT p\_type

sms

* confirmed\_mobiles
* sms\_log – logs what SMS messages were sent out on behalf of what users and when
	+ AUTO id (Key field)
	+ MEMBER s\_member\_id
	+ TIME s\_time
	+ IP s\_trigger\_ip

stats

* ip\_country
	+ UINTEGER begin\_num
	+ SHORT\_TEXT country
	+ UINTEGER end\_num
	+ AUTO id (Key field)
* stats
	+ INTEGER access\_denied\_counter
	+ SHORT\_TEXT browser
	+ TIME date\_and\_time
	+ AUTO id (Key field)
	+ IP ip
	+ MEMBER member\_id
	+ INTEGER milliseconds
	+ SHORT\_TEXT operating\_system
	+ LONG\_TEXT post
	+ URLPATH referer
	+ ID\_TEXT session\_id
	+ URLPATH s\_get
	+ SHORT\_TEXT the\_page
* usersonline\_track
	+ TIME date\_and\_time (Key field)
	+ INTEGER peak

tickets

* ticket\_extra\_access
	+ MEMBER member\_id (Key field)
	+ SHORT\_TEXT ticket\_id (Key field)
* ticket\_known\_emailers
	+ SHORT\_TEXT email\_address (Key field)
	+ MEMBER member\_id
* ticket\_types
	+ TIME cache\_lead\_time (May be NULL)
	+ BINARY guest\_emails\_mandatory
	+ AUTO id (Key field)
	+ BINARY search\_faq
	+ SHORT\_TRANS ticket\_type\_name
* tickets
	+ AUTO\_LINK forum\_id ( → f\_forums.id)
	+ SHORT\_TEXT ticket\_id (Key field)
	+ AUTO\_LINK ticket\_type ( → ticket\_types.id)
	+ AUTO\_LINK topic\_id ( → f\_topics.id)

welcome\_emails

* f\_welcome\_emails
	+ AUTO id (Key field)
	+ SHORT\_TEXT w\_name
	+ AUTO\_LINK w\_newsletter ( → newsletters.id) (May be NULL)
	+ INTEGER w\_send\_time
	+ SHORT\_TRANS w\_subject
	+ LONG\_TRANS w\_text
	+ AUTO\_LINK w\_usergroup ( → f\_groups.id) (May be NULL)
	+ ID\_TEXT w\_usergroup\_type

wiki

* wiki\_children
	+ AUTO\_LINK child\_id ( → wiki\_pages.id) (Key field)
	+ AUTO\_LINK parent\_id ( → wiki\_pages.id) (Key field)
	+ INTEGER the\_order
	+ SHORT\_TEXT title
* wiki\_pages
	+ TIME add\_date
	+ LONG\_TRANS\_\_COMCODE description
	+ TIME edit\_date (May be NULL)
	+ BINARY hide\_posts
	+ AUTO id (Key field)
	+ LONG\_TEXT notes
	+ MEMBER submitter
	+ SHORT\_TRANS title
	+ INTEGER wiki\_views
* wiki\_posts
	+ TIME date\_and\_time
	+ TIME edit\_date (May be NULL)
	+ AUTO id (Key field)
	+ MEMBER member\_id
	+ AUTO\_LINK page\_id ( → wiki\_pages.id)
	+ LONG\_TRANS\_\_COMCODE the\_message
	+ BINARY validated
	+ INTEGER wiki\_views

wordfilter

* wordfilter
	+ AUTO id (Key field)
	+ SHORT\_TEXT word
	+ SHORT\_TEXT w\_replacement
	+ BINARY w\_substr (Key field)