


# Cache administration





## Installed cache stores

Plugin	Ready	Stores	Modes	Supports	Actions
File cache	✓	1	Application, Session	data guarantee, ttl, key awareness	Add instance
Memcache	✓	0	Application	ttl	Add instance
Memcached	✓	24	Application	ttl	Add instance
MongoDB		0	Application	data guarantee	
Session cache	✓	1	Session	data guarantee, ttl, key awareness	
Static request cache	✓	1	Request	data guarantee, ttl, key awareness	

## Configured store instances

Store name	Plugin	Ready	Store mappings	Modes	Supports	Locking ?	Actions
memcachedATmoodle-nfs-01	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge
memcachedATmoodle-nfs-03	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge
memcachedATmoodle-nfs-04	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge
memcachedATmoodle-nfs-05	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge
memcachedATmoodle-nfs-06	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge

Store name	Plugin	Ready	Store mappings	Modes	Supports	Locking 	Actions
memcachedATmoodle-nfs-07	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge
memcachedATmoodle-nfs-08	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge
memcachedATmoodle-nfs-09	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge
memcachedATmoodle-nfs-10	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge
memcachedATmoodle-nfs-11	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge
memcachedATmoodle-nfs-12	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge
memcachedATmoodle-nfs-13	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge
memcachedATmoodle-nfs-14	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge
memcachedATmoodle-nfs-15	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge
memcachedATmoodle-nfs-16	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge
memcachedATmoodle-nfs-17	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge
memcachedATmoodle-nfs-18	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge

Store name	Plugin	Ready	Store mappings	Modes	Supports	Locking 	Actions
memcachedATmoodle-nfs-19	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge
memcachedATmoodle-nfs-20	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge
memcachedATmoodle-nfs-21	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge
memcachedATmoodle-nfs-22	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge
memcachedATmoodle-nfs-23	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge
memcachedATmoodle-nfs-24	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge
memcachedATmoodle-nfs-25	Memcached	✓	1	Application	ttl	Default file locking	Edit store, Delete store, Purge
<i>Default file store for application caches</i>	<i>File cache</i>	✓	1	<i>Application, Session</i>	<i>data guarantee, ttl, key awareness, searching by key</i>	<i>Default file locking</i>	 <i>Purge</i>
<i>Default static store for request caches</i>	<i>Static request cache</i>	✓	0	<i>Request</i>	<i>data guarantee, ttl, key awareness, searching by key</i>	<i>Default file locking</i>	 <i>Purge</i>
<i>Default session store for session caches</i>	<i>Session cache</i>	✓	0	<i>Session</i>	<i>data guarantee, ttl, key awareness, searching by key</i>	<i>Default file locking</i>	 <i>Purge</i>

## Known cache definitions

Definition	Mode	Component	Area	Store mappings	Sharing	Actions
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Definition	Mode	Component	Area	Store mappings	Sharing	Actions
Accumulated information about modules and sections for each course	Application	core	coursemodinfo	memcachedATmoodle-nfs-01	Site identifier	Edit mappings, Edit sharing, Purge
Activity completion status	Application	core	completion	memcachedATmoodle-nfs-03	Site identifier	Edit mappings, Edit sharing, Purge
Cache for Collaborate recording views and downloads	Application	mod_collaborate	recordingcounts	memcachedATmoodle-nfs-04	Site identifier	Edit mappings, Edit sharing, Purge
Cached resource list data fetched from Talis Aspire	Application	mod_aspirelist	listdata	memcachedATmoodle-nfs-05	Site identifier	Edit mappings, Edit sharing, Purge
Calendar subscriptions	Application	core	calendar_subscriptions	memcachedATmoodle-nfs-06	Site identifier	Edit mappings, Edit sharing, Purge
Concept linking	Application	mod_glossary	concepts	memcachedATmoodle-nfs-07	Site identifier	Edit mappings, Edit sharing, Purge

Definition	Mode	Component	Area	Store mappings	Sharing	Actions
Config settings	Application	core	config	memcachedATmoodle-nfs-08	Site identifier	Edit mappings, Edit sharing, Purge
Course categories lists for particular user	Session	core	coursecat	Default session store for session caches	Site identifier	Edit mappings, Purge
Course categories records	Request	core	coursecatrecords	Default static store for request caches	Site identifier	Edit mappings, Purge
Course categories tree	Application	core	coursecattree	memcachedATmoodle-nfs-09	Site identifier	Edit mappings, Edit sharing, Purge
Course group information	Application	core	groupdata	memcachedATmoodle-nfs-10	Site identifier	Edit mappings, Edit sharing, Purge
Data used to persist user selections throughout Moodle	Session	core	userselections	Default session store for session caches	Site identifier	Edit mappings, Purge
Database meta information	Application	core	databasemeta	memcachedATmoodle-nfs-11	Site identifier	Edit mappings, Edit sharing, Purge

Definition	Mode	Component	Area	Store mappings	Sharing	Actions
Event invalidation	Application	core	eventinvalidation	Default file store for application caches	Site identifier	Edit mappings, Edit sharing, Purge
Event observers	Application	core	observers	memcachedATmoodle-nfs-12	Site identifier	Edit mappings, Edit sharing, Purge
External badges for particular user	Application	core	externalbadges	memcachedATmoodle-nfs-13	Site identifier	Edit mappings, Edit sharing, Purge
Folder name cache	Session	repository_skydrive	foldername	Default session store for session caches	Site identifier	Edit mappings, Purge
Grade category queries	Session	core	grade_categories	Default session store for session caches	Site identifier	Edit mappings, Purge
Grade items cached for evaluating conditional availability	Application	availability_grade	items	memcachedATmoodle-nfs-14	Site identifier	Edit mappings, Edit sharing, Purge
Helper caching	Request	tool_uploadcourse	helper	Default static store for request caches	Site identifier	Edit mappings, Purge

Definition	Mode	Component	Area	Store mappings	Sharing	Actions
HTML Purifier - cleaned content	Application	core	htmlpurifier	memcachedATmoodle-nfs-15	Site identifier	Edit mappings, Edit sharing, Purge
Language string cache	Application	core	string	memcachedATmoodle-nfs-16	Site identifier	Edit mappings, Edit sharing, Purge
List of available languages	Application	core	langmenu	memcachedATmoodle-nfs-17	Site identifier	Edit mappings, Edit sharing, Purge
List of course contacts	Application	core	coursecontacts	memcachedATmoodle-nfs-18	Site identifier	Edit mappings, Edit sharing, Purge
List of suspended users per course	Request	core	suspended_userids	Default static store for request caches	Site identifier	Edit mappings, Purge
Navigation expandable courses	Session	core	navigation_expandcourse	Default session store for session caches	Site identifier	Edit mappings, Purge

Definition	Mode	Component	Area	Store mappings	Sharing	Actions
Plugin info manager	Application	core	plugin_manager	memcachedATmoodle-nfs-19	Site identifier	Edit mappings, Edit sharing, Purge
Plugins available callbacks	Application	core	plugin_functions	memcachedATmoodle-nfs-20	Site identifier	Edit mappings, Edit sharing, Purge
Question definitions	Application	core	questiondata	memcachedATmoodle-nfs-21	Site identifier	Edit mappings, Edit sharing, Purge
Repositories instances data	Request	core	repositories	Default static store for request caches	Site identifier	Edit mappings, Purge
Search results for tagged items	Session	core	tagindexbuilder	Default session store for session caches	Site identifier	Edit mappings, Purge
System capabilities list	Application	core	capabilities	memcachedATmoodle-nfs-22	Site identifier	Edit mappings, Edit sharing, Purge
Tags collections and areas	Request	core	tags	Default static store for request caches	Site identifier	Edit mappings, Purge



Definition	Mode	Component	Area	Store mappings	Sharing	Actions
Temporary tables cache	Request	core	temp_tables	Default static store for request caches	Site identifier	Edit mappings, Purge
This stores the list of event subscriptions for individual courses	Application	tool_monitor	eventsubscriptions	memcachedATmoodle-nfs-23	Site identifier	Edit mappings, Edit sharing, Purge
User grades cached for evaluating conditional availability	Application	availability_grade	scores	memcachedATmoodle-nfs-24	Site identifier	Edit mappings, Edit sharing, Purge
YUI Module definitions	Application	core	yuimodules	memcachedATmoodle-nfs-25	Site identifier	Edit mappings, Edit sharing, Purge

Rescan definitions

Summary of cache lock instances.

Name	Type	Default	Uses	Actions
Default file locking	File locking	✓	27	

Add a new lock instance

Choose... ▼

Stores used when no mapping is present

Mode	Store mappings
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Mode	Store mappings
Application	Default file store for application caches
Session	Default session store for session caches
Request	Default static store for request caches

Edit mappings