



Server Check 🔗

MySQL or MariaDB Database Properties

Acknowledge (OK)

Property	Value	Tiki Fitness	OK	Explanation
Version	8.0.24	✔ good	<input checked="" type="checkbox"/>	Tiki requires MariaDB >= 5.5 or MySQL >= 5.5.3
max_allowed_packet	32M	✔ good	<input checked="" type="checkbox"/>	The max_allowed_packet setting is at 32M. Quite large files can be uploaded, but keep in mind to set the script timeouts accordingly. This limits the size of binary files that can be uploaded to Tiki, when storing files in the database. Please see: file storage .
utf8mb4	available	✔ good	<input checked="" type="checkbox"/>	Your database supports the utf8mb4 character set required in Tiki19 and above.
character_set_client	utf8mb4	✔ good	<input checked="" type="checkbox"/>	Tiki is fully utf8mb4 and so should be every part of the stack.
character_set_connection	utf8mb4	✔ good	<input checked="" type="checkbox"/>	Tiki is fully utf8mb4 and so should be every part of the stack.
character_set_database	utf8mb4	✔ good	<input checked="" type="checkbox"/>	Tiki is fully utf8mb4 and so should be every part of the stack.
character_set_results	utf8mb4	✔ good	<input checked="" type="checkbox"/>	Tiki is fully utf8mb4 and so should be every part of the stack.
character_set_server	utf8mb4	✔ good	<input checked="" type="checkbox"/>	Tiki is fully utf8mb4 and so should be every part of the stack.
character_set_system	utf8mb3	✔ good	<input checked="" type="checkbox"/>	Tiki is fully utf8mb4 but some database underlying variables are set to utf8 by the database engine and cannot be modified.
collation_connection	utf8mb4_0900_ai_ci	✔ good	<input checked="" type="checkbox"/>	Tiki is fully utf8mb4 and so should be every part of the stack. utf8mb4_unicode_ci is the default collation for Tiki.
collation_database	utf8mb4_unicode_ci	✔ good	<input checked="" type="checkbox"/>	Tiki is fully utf8mb4 and so should be every part of the stack. utf8mb4_unicode_ci is the default collation for Tiki.
collation_server	utf8mb4_unicode_ci	✔ good	<input checked="" type="checkbox"/>	Tiki is fully utf8mb4 and so should be every part of the stack. utf8mb4_unicode_ci is the default collation for Tiki.
slow_query_log	OFF	ℹ info	<input type="checkbox"/>	MySQL doesn't log slow queries. If performance issues are noticed, this could be enabled, but keep in mind that the logging itself slows MySQL down.
SSL connection	OFF	ℹ info	<input type="checkbox"/>	MySQL connection is not encrypted
Strict Mode	STRICT_TRANS_TABLES	ℹ info	<input type="checkbox"/>	MySQL is using strict mode

MySQL crashed Tables

ℹ Be careful ✕

The following list is just a very quick look at SHOW TABLE STATUS that tells you, if tables have been marked as crashed. If you are experiencing database problems you should still run CHECK TABLE or myisamchk to make sure.

Table	Comment
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No records found.

Database mismatches

Check for database tables and columns that are not synced with db/tiki.sql.

[Check](#)

Test sending emails

To test if your installation is capable of sending emails please visit the [Tiki Installer](#).

Server Information

Property	Value
Operating System	WINNT
Web Server	Apache
Server Signature	off

Server Properties

Property	Value	Tiki Fitness	OK	Explanation
Disk Space	322.58 GB	good	<input checked="" type="checkbox"/>	More than 251MB of free disk space is available. Tiki will run smoothly, but there may be issues when the site grows (because of file uploads, for example). When the disk space is filled, users, including administrators, will not be able to log in to Tiki. This test cannot reliably check for quotas, so be warned that if this server makes use of them, there might be less disk space available than reported.

Special directories

To backup these directories go to [Admin->Tiki Cache/SysAdmin](#).

Directory	Fitness	Explanation
storage/fgal/		Directory is not writeable!
img/wiki		Directory is writeable.
img/wiki_up		Directory is writeable.

Apache properties

Property	Value	Tiki Fitness	OK	Explanation
mod_rewrite	Loaded	good	<input checked="" type="checkbox"/>	Tiki needs this module for Search Engine Friendly URLs via .htaccess. However, it can't be checked if this web server respects configurations made in .htaccess. For further information go to Admin->SefURL in your Tiki.
RewriteBase	/	bad	<input type="checkbox"/>	RewriteBase is not set correctly in .htaccess. Search Engine Friendly URLs are not going to work with this configuration. It should be set to "/tiki".
SefURL Test	Working	good	<input checked="" type="checkbox"/>	An automated test was done, and the server appears to be configured correctly to handle Search Engine Friendly URLs.
mod_expires	Not available	unsure	<input type="checkbox"/>	With this module, the HTTP Expires header can be set, which increases performance. Once it is installed, it still needs to be configured correctly.
mod_deflate	Loaded	good	<input checked="" type="checkbox"/>	With this module, the data the webserver sends out can be compressed, which reduced data transfer amounts and increases performance. This test can't check, though, if mod_deflate is configured correctly.

mod_security Not available


























This module can increase security of Tiki and therefore the server, but be aware that it is very tricky to configure correctly. A misconfiguration can lead to failed page saves or other hard to trace bugs.











IIS properties

You are not running IIS web server.

PHP scripting language properties

Property	Value	Tiki Fitness	OK	Explanation
Error logging	Enabled	info	<input type="checkbox"/>	Errors will be logged, since log_errors is enabled. Also, display_errors is disabled. This is good practice for a production site, to log the errors instead of displaying them. How to change this value
Error reporting	Disabled	info	<input type="checkbox"/>	No errors will be reported, because display_errors is turned off. This may be appropriate for a production site but, in any problems occur, enable it in php.ini to get more information. The error_reporting level is reasonable at 29687. How to change this value
ini_set	Enabled	good	<input checked="" type="checkbox"/>	ini_set is used in some places to accommodate special needs of some Tiki features. How to change this value
DB Driver	PDO	good	<input checked="" type="checkbox"/>	The PDO extension is the suggested database driver/abstraction layer.
PHP version	7.4.16	good	<input checked="" type="checkbox"/>	This version of PHP is recent. Versions 19.x and newer will work fine on this version of PHP. Please see http://doc.tiki.org/Requirements for details.
PHP CLI version		unsure	<input type="checkbox"/>	Unable to determine the command line executable for PHP.
PHP Server API	apache2handler	info	<input type="checkbox"/>	PHP is not being run as CGI. Be aware that PHP is not thread-safe and you should not use a threaded Apache MPM (like worker).
ByteCode Cache	OPcache	good	<input checked="" type="checkbox"/>	OPcache is being used as the ByteCode Cache, which increases performance if correctly configured. See Admin->Performance in the Tiki for more details.
memory_limit	512M	good	<input checked="" type="checkbox"/>	The memory_limit is at 512M. This is known to support smooth functioning even for bigger sites. How to change this value
session.save_handler	files	good	<input checked="" type="checkbox"/>	Well set! The default setting of 'files' is recommended for Tiki. How to change this value
session.save_path	C:/Bitnami/tiki-22/php/tmp	good	<input checked="" type="checkbox"/>	The session.save_path is writable. How to change this value
session.gc_probability	1	info	<input type="checkbox"/>	In conjunction with gc_divisor is used to manage probability that the gc (garbage collection) routine is started.
session.gc_divisor	1000	info	<input type="checkbox"/>	Coupled with session.gc_probability defines the probability that the gc (garbage collection) process is started on every session initialization. The probability is calculated by using gc_probability/gc_divisor, e.g. 1/100 means there is a 1% chance that the GC process starts on each request.
session.gc_maxlifetime	1440s	info	<input type="checkbox"/>	Specifies the number of seconds after which data will be seen as 'garbage' and potentially cleaned up. Garbage collection may occur during session start.
session	empty	unsure	<input type="checkbox"/>	The session is empty. Try reloading the page and, if this message is displayed again, there may be a problem with the server setup.
zlib.output_compression	Off	info	<input type="checkbox"/>	zlib output compression is turned off. This reduces CPU usage. On the other hand, turning it on would save bandwidth. The appropriate choice can be made for this Tiki. How to change this value

default_charset	UTF-8	 good	<input checked="" type="checkbox"/> Correctly set! Tiki is fully UTF-8 and so should be this installation. How to change this value
date.timezone	UTC	 good	<input checked="" type="checkbox"/> Well done! Having a time zone set protects the site from related errors. How to change this value
file_uploads	On	 good	<input checked="" type="checkbox"/> Files can be uploaded to Tiki.
max_execution_time	120s	 unsure	<input type="checkbox"/> The max_execution_time is at 120. This is not necessarily bad, but it's a good idea to limit this time on productions servers in order to eliminate unexpectedly long running scripts. How to change this value
max_input_time	300s	 unsure	<input type="checkbox"/> The max_input_time is at 300. This is not necessarily bad, but it's a good idea to limit this time on productions servers in order to eliminate unexpectedly long running scripts. How to change this value
max_file_uploads	20	 info	<input type="checkbox"/> The max_file_uploads is at 20. This is the maximum number of files allowed to be uploaded simultaneously. How to change this value
upload_max_filesize	40M	 good	<input checked="" type="checkbox"/> The upload_max_filesize is at 40M. Quite large files can be uploaded, but keep in mind to set the script timeouts accordingly. How to change this value
post_max_size	40M	 good	<input checked="" type="checkbox"/> The post_max_size is at 40M. Quite large files can be uploaded, but keep in mind to set the script timeouts accordingly. How to change this value
fileinfo	Loaded	 good	<input checked="" type="checkbox"/> The fileinfo extension is needed for the 'Validate uploaded file content' preference.
intl	Loaded	 good	<input checked="" type="checkbox"/> The intl extension is required for Tiki 15 and newer.
gd	bundled (2.1.0 compatible)	 unsure	<input type="checkbox"/> The GD extension is loaded, and Tiki can create images, but the FreeType extension is needed for CAPTCHA text generation.
Image Magick	Not Available	 info	<input type="checkbox"/> ImageMagick is used as a fallback in case GD is not available.
mbstring	Loaded	 good	<input checked="" type="checkbox"/> mbstring extension is needed for an UTF-8 compatible lower case filter, in the admin search for example.
calendar	Loaded	 good	<input checked="" type="checkbox"/> calendar extension is needed by Tiki.
ctype	Loaded	 good	<input checked="" type="checkbox"/> ctype extension is needed by Tiki.
libxml	Loaded	 good	<input checked="" type="checkbox"/> This extension is needed for the dom extension (see below).
dom	Loaded	 good	<input checked="" type="checkbox"/> This extension is needed by Tiki
LDAP	Loaded	 good	<input checked="" type="checkbox"/> This extension is needed to connect Tiki to an LDAP server. More info at: http://doc.tiki.org/LDAP
memcached	Not available	 info	<input type="checkbox"/> This extension can be used to speed up Tiki by saving sessions as well as wiki and forum data on a memcached server.
redis	Not available	 info	<input type="checkbox"/> This extension can be used to speed up Tiki by saving wiki and forum data on a redis server.
SSH2	Not available	 info	<input type="checkbox"/> This extension is needed for the show.tiki.org tracker field type, up to Tiki 17.
soap	Loaded	 good	<input checked="" type="checkbox"/> This extension is used by Tiki for some types of web services.
curl	Loaded	 good	<input checked="" type="checkbox"/> This extension is required for H5P.

json	Loaded	 good	<input checked="" type="checkbox"/> This extension is required for many features in Tiki.
sodium	Not available	 unsure	<input type="checkbox"/> Enable safe, encrypted storage of data such as passwords. Since Tiki 22, Sodium lib (included in PHP 7.2 core) is used for the User Encryption feature and improves encryption in other features, when available.
openssl	Loaded	 good	<input checked="" type="checkbox"/> Enable safe, encrypted storage of data such as passwords. Tiki 21 and earlier versions, require OpenSSL for the User Encryption feature and improves encryption in other features, when available. Tiki still uses OpenSSL to decrypt user data encrypted with OpenSSL, when converting that data to Sodium (PHP 7.2+). Please check the 'User Data Encryption' section to see if there is user data encrypted with OpenSSL.
mcrypt	Not available	 info	<input type="checkbox"/> MCRYPT is abandonware and is being phased out. Starting in version 18 up to 21, Tiki uses OpenSSL where it previously used MCRYPT, except perhaps via third-party libraries. Tiki still uses MCRYPT to decrypt user data encrypted with MCRYPT, when converting that data to OpenSSL. Please check the 'User Data Encryption' section to see if there is user data encrypted with MCRYPT.
\Laminas\Math\Rand	Available	 good	<input checked="" type="checkbox"/> Ability to generate random numbers, useful for example for CAPTCHA and other security features.
iconv	Loaded	 good	<input checked="" type="checkbox"/> This extension is required and used frequently in validation functions invoked within Zend Framework.
eval()	Available	 good	<input checked="" type="checkbox"/> The eval() function is required by the Smarty templating engine.
ZipArchive class	Available	 good	<input checked="" type="checkbox"/> The ZipArchive class is needed for features such as XML Wiki Import/Export and PluginArchiveBuilder.
DateTime class	Available	 good	<input checked="" type="checkbox"/> The DateTime class is needed for the WebDAV feature.
Xdebug	Not Available	 info	<input type="checkbox"/> Xdebug can be very handy for a development server, but it might be better to disable it when on a production server.



Change PHP configuration values ×













Looks like you are running PHP as a module in Apache, you may be able to override some of your PHP configurations by add them to .htaccess files, see: <http://php.net/manual/en/configuration.changes.php#configuration.changes.apache>

You can check the full documentation on how to change the configurations values in <http://www.php.net/manual/en/configuration.php>

PHP Security properties

To check the file integrity of your Tiki installation, go to [Admin->Security](#).

Property	Value	Tiki Fitness	OK	Explanation
upload_tmp_dir	C:/Bitnami/tiki-22/php/tmp	 unknown	<input type="checkbox"/>	It can't be reliably determined if the upload_tmp_dir is accessible via a web browser. To be sure, check the webserver configuration.
exec	Enabled	 risky	<input type="checkbox"/>	Exec can potentially be used to execute arbitrary code on the server. Tiki does not need it; perhaps it should be disabled. However, the Plugins R/RR need it. If you use the Plugins R/RR and the other PHP software on the server can be trusted, this should be enabled.

passthru	Enabled	 risky	<input type="checkbox"/>	Passthru is similar to exec. Tiki does not need it; perhaps it should be disabled. However, the Composer package manager used for installations in Subversion checkouts may need it.
shell_exec	Enabled	 risky	<input type="checkbox"/>	Shell_exec is similar to exec. Tiki needs it to run PDF from URL: WebKit (wkhtmltopdf). If this is needed and the other PHP software on the server can be trusted, this should be enabled.
system	Enabled	 risky	<input type="checkbox"/>	System is similar to exec. Tiki does not need it; perhaps it should be disabled.
proc_open	Enabled	 risky	<input type="checkbox"/>	Proc_open is similar to exec. Tiki does not need it; perhaps it should be disabled. However, the Composer package manager used for installations in Subversion checkouts or when using the package manager from the admin interface may need it.
popen	Enabled	 risky	<input type="checkbox"/>	popen is similar to exec. Tiki needs it for file search indexing in file galleries. If this is needed and other PHP software on the server can be trusted, this should be enabled.
curl_exec	Enabled	 risky	<input type="checkbox"/>	Curl_exec can potentially be abused to write malicious code. Tiki needs it to run features like Kaltura, CAS login, CCLite and the myspace and sf wiki-plugins. If these are needed and other PHP software on the server can be trusted, this should be enabled.
curl_multi_exec	Enabled	 risky	<input type="checkbox"/>	Curl_multi_exec can potentially be abused to write malicious code. Tiki needs it to run features like Kaltura, CAS login, CCLite and the myspace and sf wiki-plugins. If these are needed and other PHP software on the server can be trusted, this should be enabled.
parse_ini_file	Enabled	 risky	<input type="checkbox"/>	It is probably an urban myth that this is dangerous. Tiki team will reconsider this check, but be warned. It is required for the System Configuration feature.
show_source	Enabled	 risky	<input type="checkbox"/>	It is probably an urban myth that this is dangerous. Tiki team will reconsider this check, but be warned.
session.use_trans_sid	Disabled	 safe	<input checked="" type="checkbox"/>	session.use_trans_sid should be off by default. See the PHP manual for details. How to change this value
xbithack	Disabled	 safe	<input checked="" type="checkbox"/>	setting the xbithack option is unsafe. Depending on the file handling of the webserver and the Tiki settings, an attacker may be able to upload scripts to file gallery and execute them. How to change this value
allow_url_fopen	Enabled	 risky	<input type="checkbox"/>	allow_url_fopen may potentially be used to upload remote data or scripts. Also used by Composer to fetch dependencies. If this Tiki does not use the Blogs feature, this can be switched off.

Tiki Security

Sensitive Data Exposure

Tiki did not detect temporary files in the db folder which may expose credentials or other sensitive information.

File Gallery Search Indexing

 [More information here](#)

Feature disabled

Go to the [File Gallery Control Panel](#) (with advanced preferences showing) to enable

MySQL Variable Information

Property	Value
activate_all_roles_on_login	OFF
admin_address	
admin_port	33062
admin_ssl_ca	
admin_ssl_capath	
admin_ssl_cert	
admin_ssl_cipher	
admin_ssl_crl	
admin_ssl_crlpath	
admin_ssl_key	
admin_tls_ciphersuites	
admin_tls_version	TLSv1,TLSv1.1,TLSv1.2,TLSv1.3
auto_generate_certs	ON
auto_increment_increment	1
auto_increment_offset	1
autocommit	ON
automatic_sp_privileges	ON
avoid_temporal_upgrade	OFF
back_log	151
basedir	C:\Bitnami\tiki-22\mysql\
big_tables	OFF
bind_address	127.0.0.1
binlog_cache_size	32768
binlog_checksum	CRC32
binlog_direct_non_transactional_updates	OFF
binlog_encryption	OFF
binlog_error_action	ABORT_SERVER
binlog_expire_logs_seconds	604800
binlog_format	ROW
binlog_group_commit_sync_delay	0
binlog_group_commit_sync_no_delay_count	0
binlog_gtid_simple_recovery	ON
binlog_max_flush_queue_time	0
binlog_order_commits	ON
binlog_rotate_encryption_master_key_at_startup	OFF
binlog_row_event_max_size	8192
binlog_row_image	FULL
binlog_row_metadata	MINIMAL

binlog_row_value_options	
binlog_rows_query_log_events	OFF
binlog_stmt_cache_size	32768
binlog_transaction_compression	OFF
binlog_transaction_compression_level_zstd	3
binlog_transaction_dependency_history_size	25000
binlog_transaction_dependency_tracking	COMMIT_ORDER
block_encryption_mode	aes-128-ecb
bulk_insert_buffer_size	8388608
caching_sha2_password_auto_generate_rsa_keys	ON
caching_sha2_password_digest_rounds	5000
caching_sha2_password_private_key_path	private_key.pem
caching_sha2_password_public_key_path	public_key.pem
character_set_client	utf8mb4
character_set_connection	utf8mb4
character_set_database	utf8mb4
character_set_filesystem	binary
character_set_results	utf8mb4
character_set_server	utf8mb4
character_set_system	utf8mb3
character_sets_dir	C:\Bitnami\tiki-22\mysql\share\charsets\
check_proxy_users	OFF
collation_connection	utf8mb4_0900_ai_ci
collation_database	utf8mb4_unicode_ci
collation_server	utf8mb4_unicode_ci
completion_type	NO_CHAIN
concurrent_insert	AUTO
connect_timeout	10
core_file	OFF
create_admin_listener_thread	OFF
cte_max_recursion_depth	1000
datadir	C:\Bitnami\tiki-22\mysql\data\
default_authentication_plugin	mysql_native_password
default_collation_for_utf8mb4	utf8mb4_0900_ai_ci
default_password_lifetime	0
default_storage_engine	InnoDB
default_table_encryption	OFF
default_tmp_storage_engine	InnoDB
default_week_format	0
delay_key_write	ON

delayed_insert_limit	100
delayed_insert_timeout	300
delayed_queue_size	1000
disabled_storage_engines	
disconnect_on_expired_password	ON
div_precision_increment	4
end_markers_in_json	OFF
enforce_gtid_consistency	OFF
eq_range_index_dive_limit	200
error_count	0
event_scheduler	ON
expire_logs_days	0
explicit_defaults_for_timestamp	ON
external_user	
flush	OFF
flush_time	0
foreign_key_checks	ON
ft_boolean_syntax	+ -><()~*:"'&
ft_max_word_len	84
ft_min_word_len	4
ft_query_expansion_limit	20
ft_stopword_file	(built-in)
general_log	OFF
general_log_file	C:\Bitnami\tiki-22\mysql\data\AsusMedia.log
generated_random_password_length	20
group_concat_max_len	1024
group_replication_consistency	EVENTUAL
gtid_executed	
gtid_executed_compression_period	0
gtid_mode	OFF
gtid_next	AUTOMATIC
gtid_owned	
gtid_purged	
have_compress	YES
have_dynamic_loading	YES
have_geometry	YES
have_openssl	YES
have_profiling	YES
have_query_cache	NO
have_rtree_keys	YES

have_ssl	YES
have_statement_timeout	YES
have_symlink	DISABLED
histogram_generation_max_mem_size	20000000
host_cache_size	279
hostname	AsusMedia
identity	0
immediate_server_version	999999
information_schema_stats_expiry	86400
init_connect	
init_file	
init_slave	
innodb_adaptive_flushing	ON
innodb_adaptive_flushing_lwm	10
innodb_adaptive_hash_index	ON
innodb_adaptive_hash_index_parts	8
innodb_adaptive_max_sleep_delay	150000
innodb_api_bk_commit_interval	5
innodb_api_disable_rowlock	OFF
innodb_api_enable_binlog	OFF
innodb_api_enable_mdlog	OFF
innodb_api_trx_level	0
innodb_autoextend_increment	64
innodb_autoinc_lock_mode	2
innodb_buffer_pool_chunk_size	134217728
innodb_buffer_pool_dump_at_shutdown	ON
innodb_buffer_pool_dump_now	OFF
innodb_buffer_pool_dump_pct	25
innodb_buffer_pool_filename	ib_buffer_pool
innodb_buffer_pool_in_core_file	ON
innodb_buffer_pool_instances	1
innodb_buffer_pool_load_abort	OFF
innodb_buffer_pool_load_at_startup	ON
innodb_buffer_pool_load_now	OFF
innodb_buffer_pool_size	134217728
innodb_change_buffer_max_size	25
innodb_change_buffering	all
innodb_checksum_algorithm	crc32
innodb_cmp_per_index_enabled	OFF
innodb_commit_concurrency	0

innodb_compression_failure_threshold_pct	5
innodb_compression_level	6
innodb_compression_pad_pct_max	50
innodb_concurrency_tickets	5000
innodb_data_file_path	ibdata1:12M:autoextend
innodb_data_home_dir	
innodb_deadlock_detect	ON
innodb_dedicated_server	OFF
innodb_default_row_format	dynamic
innodb_directories	
innodb_disable_sort_file_cache	OFF
innodb_doublewrite	ON
innodb_doublewrite_batch_size	0
innodb_doublewrite_dir	
innodb_doublewrite_files	2
innodb_doublewrite_pages	4
innodb_extend_and_initialize	ON
innodb_fast_shutdown	1
innodb_file_per_table	ON
innodb_fill_factor	100
innodb_flush_log_at_timeout	1
innodb_flush_log_at_trx_commit	1
innodb_flush_method	unbuffered
innodb_flush_neighbors	0
innodb_flush_sync	ON
innodb_flushing_avg_loops	30
innodb_force_load_corrupted	OFF
innodb_force_recovery	0
innodb_fsync_threshold	0
innodb_ft_aux_table	
innodb_ft_cache_size	8000000
innodb_ft_enable_diag_print	OFF
innodb_ft_enable_stopword	ON
innodb_ft_max_token_size	84
innodb_ft_min_token_size	3
innodb_ft_num_word_optimize	2000
innodb_ft_result_cache_limit	2000000000
innodb_ft_server_stopword_table	
innodb_ft_sort_pll_degree	2
innodb_ft_total_cache_size	640000000

innodb_ft_user_stopword_table	
innodb_idle_flush_pct	100
innodb_io_capacity	200
innodb_io_capacity_max	2000
innodb_lock_wait_timeout	50
innodb_log_buffer_size	16777216
innodb_log_checksums	ON
innodb_log_compressed_pages	ON
innodb_log_file_size	50331648
innodb_log_files_in_group	2
innodb_log_group_home_dir	.\
innodb_log_spin_cpu_abs_lwm	80
innodb_log_spin_cpu_pct_hwm	50
innodb_log_wait_for_flush_spin_hwm	400
innodb_log_write_ahead_size	8192
innodb_log_writer_threads	ON
innodb_lru_scan_depth	1024
innodb_max_dirty_pages_pct	90.000000
innodb_max_dirty_pages_pct_lwm	10.000000
innodb_max_purge_lag	0
innodb_max_purge_lag_delay	0
innodb_max_undo_log_size	1073741824
innodb_monitor_disable	
innodb_monitor_enable	
innodb_monitor_reset	
innodb_monitor_reset_all	
innodb_old_blocks_pct	37
innodb_old_blocks_time	1000
innodb_online_alter_log_max_size	134217728
innodb_open_files	4000
innodb_optimize_fulltext_only	OFF
innodb_page_cleaners	1
innodb_page_size	16384
innodb_parallel_read_threads	4
innodb_print_all_deadlocks	OFF
innodb_print_ddl_logs	OFF
innodb_purge_batch_size	300
innodb_purge_rseg_truncate_frequency	128
innodb_purge_threads	4
innodb_random_read_ahead	OFF

innodb_read_ahead_threshold	56
innodb_read_io_threads	4
innodb_read_only	OFF
innodb_redo_log_archive_dirs	
innodb_redo_log_encrypt	OFF
innodb_replication_delay	0
innodb_rollback_on_timeout	OFF
innodb_rollback_segments	128
innodb_sort_buffer_size	1048576
innodb_spin_wait_delay	6
innodb_spin_wait_pause_multiplier	50
innodb_stats_auto_recalc	ON
innodb_stats_include_delete_marked	OFF
innodb_stats_method	nulls_equal
innodb_stats_on_metadata	OFF
innodb_stats_persistent	ON
innodb_stats_persistent_sample_pages	20
innodb_stats_transient_sample_pages	8
innodb_status_output	OFF
innodb_status_output_locks	OFF
innodb_strict_mode	ON
innodb_sync_array_size	1
innodb_sync_spin_loops	30
innodb_table_locks	ON
innodb_temp_data_file_path	ibtmp1:12M:autoextend
innodb_temp_tablespaces_dir	.\#innodb_temp\
innodb_thread_concurrency	0
innodb_thread_sleep_delay	10000
innodb_tmpdir	
innodb_undo_directory	.\
innodb_undo_log_encrypt	OFF
innodb_undo_log_truncate	ON
innodb_undo_tablespaces	2
innodb_use_native_aio	ON
innodb_validate_tablespace_paths	ON
innodb_version	8.0.24
innodb_write_io_threads	4
insert_id	0
interactive_timeout	28800
internal_tmp_mem_storage_engine	TempTable

join_buffer_size	262144
keep_files_on_create	OFF
key_buffer_size	8388608
key_cache_age_threshold	300
key_cache_block_size	1024
key_cache_division_limit	100
keyring_operations	ON
large_files_support	ON
large_page_size	0
large_pages	OFF
last_insert_id	0
lc_messages	en_US
lc_messages_dir	C:\Bitnami\tiki-22\mysql\share\
lc_time_names	en_US
license	GPL
local_infile	OFF
lock_wait_timeout	31536000
log_bin	ON
log_bin_basename	C:\Bitnami\tiki-22\mysql\data\binlog
log_bin_index	C:\Bitnami\tiki-22\mysql\data\binlog.index
log_bin_trust_function_creators	OFF
log_bin_use_v1_row_events	OFF
log_error	C:\Bitnami\tiki-22\mysql\data\mysqld.log
log_error_services	log_filter_internal; log_sink_internal
log_error_suppression_list	
log_error_verbosity	2
log_output	FILE
log_queries_not_using_indexes	OFF
log_raw	OFF
log_slave_updates	ON
log_slow_admin_statements	OFF
log_slow_extra	OFF
log_slow_slave_statements	OFF
log_statements_unsafe_for_binlog	ON
log_throttle_queries_not_using_indexes	0
log_timestamps	UTC
long_query_time	10.000000
low_priority_updates	OFF
lower_case_file_system	ON
lower_case_table_names	1

mandatory_roles	
master_info_repository	TABLE
master_verify_checksum	OFF
max_allowed_packet	33554432
max_binlog_cache_size	18446744073709547520
max_binlog_size	1073741824
max_binlog_stmt_cache_size	18446744073709547520
max_connect_errors	100
max_connections	151
max_delayed_threads	20
max_digest_length	1024
max_error_count	1024
max_execution_time	0
max_heap_table_size	16777216
max_insert_delayed_threads	20
max_join_size	18446744073709551615
max_length_for_sort_data	4096
max_points_in_geometry	65536
max_prepared_stmt_count	16382
max_relay_log_size	0
max_seeks_for_key	4294967295
max_sort_length	1024
max_sp_recursion_depth	0
max_user_connections	0
max_write_lock_count	4294967295
min_examined_row_limit	0
myisam_data_pointer_size	6
myisam_max_sort_file_size	2146435072
myisam_mmap_size	18446744073709551615
myisam_recover_options	OFF
myisam_repair_threads	1
myisam_sort_buffer_size	8388608
myisam_stats_method	nulls_unequal
myisam_use_mmap	OFF
mysql_native_password_proxy_users	OFF
mysqlx_bind_address	*
mysqlx_compression_algorithms	DEFLATE_STREAM,LZ4_MESSAGE,ZSTD_STREAM
mysqlx_connect_timeout	30
mysqlx_deflate_default_compression_level	3
mysqlx_deflate_max_client_compression_level	5

mysqlx_document_id_unique_prefix	0
mysqlx_enable_hello_notice	ON
mysqlx_idle_worker_thread_timeout	60
mysqlx_interactive_timeout	28800
mysqlx_lz4_default_compression_level	2
mysqlx_lz4_max_client_compression_level	8
mysqlx_max_allowed_packet	67108864
mysqlx_max_connections	100
mysqlx_min_worker_threads	2
mysqlx_port	33060
mysqlx_port_open_timeout	0
mysqlx_read_timeout	30
mysqlx_socket	/tmp/mysqlx.sock
mysqlx_ssl_ca	
mysqlx_ssl_capath	
mysqlx_ssl_cert	
mysqlx_ssl_cipher	
mysqlx_ssl_crl	
mysqlx_ssl_crlpath	
mysqlx_ssl_key	
mysqlx_wait_timeout	28800
mysqlx_write_timeout	60
mysqlx_zstd_default_compression_level	3
mysqlx_zstd_max_client_compression_level	11
named_pipe	OFF
named_pipe_full_access_group	
net_buffer_length	16384
net_read_timeout	30
net_retry_count	10
net_write_timeout	60
new	OFF
ngram_token_size	2
offline_mode	OFF
old	OFF
old_alter_table	OFF
open_files_limit	10209
optimizer_prune_level	1
optimizer_search_depth	62

optimizer_switch	index_merge=on,index_merge_union=on,index_merge_sort_union=on,index_merge_intersection=on,engine_condition_pushdown=on,index_condition_pushdown=on,mrr=on,mrr_cost_based=on,block_nested_loop=on,batched_key_access=off,materialization=on,semijoin=on,loosescan=on,firstmatch=on,duplicateweedout=on,subquery_materialization_cost_based=on,use_index_extensions=on,condition_fanout_filter=on,derived_merge=on,use_invisible_indexes=off,skip_scan=on,hash_join=on,subquery_to_derived=off,prefer_ordering_index=on,hypergraph_optimizer=off,derived_condition_pushdown=on
optimizer_trace	enabled=off,one_line=off
optimizer_trace_features	greedy_search=on,range_optimizer=on,dynamic_range=on,repeated_subselect=on
optimizer_trace_limit	1
optimizer_trace_max_mem_size	1048576
optimizer_trace_offset	-1
original_commit_timestamp	36028797018963968
original_server_version	999999
parser_max_mem_size	18446744073709551615
partial_revokes	OFF
password_history	0
password_require_current	OFF
password_reuse_interval	0
performance_schema	ON
performance_schema_accounts_size	-1
performance_schema_digests_size	10000
performance_schema_error_size	4890
performance_schema_events_stages_history_long_size	10000
performance_schema_events_stages_history_size	10
performance_schema_events_statements_history_long_size	10000
performance_schema_events_statements_history_size	10
performance_schema_events_transactions_history_long_size	10000
performance_schema_events_transactions_history_size	10
performance_schema_events_waits_history_long_size	10000
performance_schema_events_waits_history_size	10
performance_schema_hosts_size	-1
performance_schema_max_cond_classes	100
performance_schema_max_cond_instances	-1
performance_schema_max_digest_length	1024
performance_schema_max_digest_sample_age	60
performance_schema_max_file_classes	80
performance_schema_max_file_handles	32768
performance_schema_max_file_instances	-1
performance_schema_max_index_stat	-1

performance_schema_max_memory_classes	450
performance_schema_max_metadata_locks	-1
performance_schema_max_mutex_classes	300
performance_schema_max_mutex_instances	-1
performance_schema_max_prepared_statements_instances	-1
performance_schema_max_program_instances	-1
performance_schema_max_rwlock_classes	60
performance_schema_max_rwlock_instances	-1
performance_schema_max_socket_classes	10
performance_schema_max_socket_instances	-1
performance_schema_max_sql_text_length	1024
performance_schema_max_stage_classes	175
performance_schema_max_statement_classes	218
performance_schema_max_statement_stack	10
performance_schema_max_table_handles	-1
performance_schema_max_table_instances	-1
performance_schema_max_table_lock_stat	-1
performance_schema_max_thread_classes	100
performance_schema_max_thread_instances	-1
performance_schema_session_connect_attrs_size	512
performance_schema_setup_actors_size	-1
performance_schema_setup_objects_size	-1
performance_schema_show_processlist	OFF
performance_schema_users_size	-1
persist_only_admin_x509_subject	
persisted_globals_load	ON
pid_file	C:\Bitnami\tiki-22\mysql\data\AsusMedia.pid
plugin_dir	C:\Bitnami\tiki-22\mysql\lib\plugin\
port	3306
preload_buffer_size	32768
print_identified_with_as_hex	OFF
profiling	OFF
profiling_history_size	15
protocol_compression_algorithms	zlib,zstd,uncompressed
protocol_version	10
proxy_user	
pseudo_slave_mode	OFF
pseudo_thread_id	694
query_alloc_block_size	8192
query_prealloc_size	8192

rand_seed1	0
rand_seed2	0
range_alloc_block_size	4096
range_optimizer_max_mem_size	8388608
rbr_exec_mode	STRICT
read_buffer_size	131072
read_only	OFF
read_rnd_buffer_size	262144
regexp_stack_limit	8000000
regexp_time_limit	32
relay_log	AsusMedia-relay-bin
relay_log_basename	C:\Bitnami\tiki-22\mysql\data\AsusMedia-relay-bin
relay_log_index	C:\Bitnami\tiki-22\mysql\data\AsusMedia-relay-bin.index
relay_log_info_file	relay-log.info
relay_log_info_repository	TABLE
relay_log_purge	ON
relay_log_recovery	OFF
relay_log_space_limit	0
replication_optimize_for_static_plugin_config	OFF
replication_sender_observe_commit_only	OFF
report_host	
report_password	
report_port	3306
report_user	
require_row_format	OFF
require_secure_transport	OFF
resultset_metadata	FULL
rpl_read_size	8192
rpl_stop_slave_timeout	31536000
schema_definition_cache	256
secondary_engine_cost_threshold	100000.000000
secure_file_priv	NULL
select_into_buffer_size	131072
select_into_disk_sync	OFF
select_into_disk_sync_delay	0
server_id	1
server_id_bits	32
server_uuid	79accd06-d005-11eb-9ecb-d45d64682290
session_track_gtids	OFF
session_track_schema	ON

session_track_state_change	OFF
session_track_system_variables	time_zone,autocommit,character_set_client,character_set_results,character_set_connection
session_track_transaction_info	OFF
sha256_password_auto_generate_rsa_keys	ON
sha256_password_private_key_path	private_key.pem
sha256_password_proxy_users	OFF
sha256_password_public_key_path	public_key.pem
shared_memory	OFF
shared_memory_base_name	MYSQL
show_create_table_skip_secondary_engine	OFF
show_create_table_verbosity	OFF
show_old_temporals	OFF
skip_external_locking	ON
skip_name_resolve	OFF
skip_networking	OFF
skip_show_database	OFF
skip_slave_start	OFF
slave_allow_batching	OFF
slave_checkpoint_group	512
slave_checkpoint_period	300
slave_compressed_protocol	OFF
slave_exec_mode	STRICT
slave_load_tmpdir	C:\Windows\TEMP
slave_max_allowed_packet	1073741824
slave_net_timeout	60
slave_parallel_type	DATABASE
slave_parallel_workers	0
slave_pending_jobs_size_max	134217728
slave_preserve_commit_order	OFF
slave_rows_search_algorithms	INDEX_SCAN,HASH_SCAN
slave_skip_errors	OFF
slave_sql_verify_checksum	ON
slave_transaction_retries	10
slave_type_conversions	
slow_launch_time	2
slow_query_log	OFF
slow_query_log_file	C:\Bitnami\tiki-22\mysql\data\AsusMedia-slow.log
socket	MySQL
sort_buffer_size	262144
sql_auto_is_null	OFF

sql_big_selects	ON
sql_buffer_result	OFF
sql_log_bin	ON
sql_log_off	OFF
sql_mode	ONLY_FULL_GROUP_BY,STRICT_TRANS_TABLES,NO_ZERO_IN_DATE,NO_ZERO_DATE,ERROR_FOR_DIVISION_BY_ZERO,NO_ENGINE_SUBSTITUTION
sql_notes	ON
sql_quote_show_create	ON
sql_require_primary_key	OFF
sql_safe_updates	OFF
sql_select_limit	18446744073709551615
sql_slave_skip_counter	0
sql_warnings	OFF
ssl_ca	ca.pem
ssl_capath	
ssl_cert	server-cert.pem
ssl_cipher	
ssl_crl	
ssl_crlpath	
ssl_fips_mode	OFF
ssl_key	server-key.pem
stored_program_cache	256
stored_program_definition_cache	256
super_read_only	OFF
sync_binlog	1
sync_master_info	10000
sync_relay_log	10000
sync_relay_log_info	10000
system_time_zone	AUS Eastern Standard Time
table_definition_cache	2000
table_encryption_privilege_check	OFF
table_open_cache	4000
table_open_cache_instances	16
tablespace_definition_cache	256
temptable_max_mmap	1073741824
temptable_max_ram	1073741824
temptable_use_mmap	ON
thread_cache_size	9
thread_handling	one-thread-per-connection
thread_stack	286720
time_zone	SYSTEM

timestamp	1624003882.996578
tls_ciphersuites	
tls_version	TLSv1,TLSv1.1,TLSv1.2,TLSv1.3
tmp_table_size	16777216
tmpdir	C:\Windows\TEMP
transaction_alloc_block_size	8192
transaction_allow_batching	OFF
transaction_isolation	REPEATABLE-READ
transaction_prealloc_size	4096
transaction_read_only	OFF
transaction_write_set_extraction	XXHASH64
unique_checks	ON
updatable_views_with_limit	YES
use_secondary_engine	ON
version	8.0.24
version_comment	MySQL Community Server - GPL
version_compile_machine	x86_64
version_compile_os	Win64
version_compile_zlib	1.2.11
wait_timeout	28800
warning_count	0
windowing_use_high_precision	ON

PHP Info

For more detailed information about your PHP installation see [Admin->phpinfo](#).

Benchmark PHP/MySQL

Check

BOM Detected Files

Check

TRIM

For more detailed information about Tiki Remote Instance Manager please check [doc.tiki.org](#).

Server Instance

Requirements	Status	Message
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Client Instance




Requirements	Status	Message
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User Data Encryption

Encryption Method	Encrypted Preferences	Message
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Sodium	0
OpenSSL	0
MCrypt	0

Tiki Packages

Requirements	Status	Message
composer	 bad	Composer not found
php-bz2	 bad	Bz2 extension not loaded in PHP. It may be needed to install composer packages.
unzip	 unsure	Command not found. As there is no 'unzip' command installed zip files are being unpacked using the PHP zip extension. This may cause invalid reports of corrupted archives. Besides, any UNIX permissions (e.g. executable) defined in the archives will be lost.

Composer not found



Composer could not be executed, so the automated check on the packages cannot be performed.








System Menu

Package Name	Version	Status	Message
No records found.			

[Home](#)

OGR Status

[Search](#)

Requirements	Version	Status	Message
Tesseract package	Not Installed	 bad	Tesseract PHP package could not be found. Try installing through Packages.
Tesseract languages		 unsure	Not all languages installed. You may need to install additional languages for multilingual support.
Tesseract binary	Not Found	 bad	Tesseract could not be found.
Tesseract path		 bad	Your path preference is not configured. It may work now but will likely fail with cron. Specify an absolute path.
Pdfimages binary	.	 good	It appears that pdfimages is installed on your system.
Pdfimages path		 bad	Your path preference is not configured. It may work now but will likely fail with cron. Specify an absolute path.
Scheduler		 bad	Scheduler needs to have a console command of "ocr:all" set.