

PHP 5 MySQLi Functions

Function	Description
<u>mysqli_affected_rows()</u>	Returns the number of affected rows in the previous MySQL operation
<u>mysqli_autocommit()</u>	Turns on or off auto-committing database modifications
<u>mysqli_change_user()</u>	Changes the user of the specified database connection
<u>mysqli_character_set_name()</u>	Returns the default character set for the database connection
<u>mysqli_close()</u>	Closes a previously opened database connection
<u>mysqli_commit()</u>	Commits the current transaction
<u>mysqli_connect_errno()</u>	Returns the error code from the last connection error
<u>mysqli_connect_error()</u>	Returns the error description from the last connection error
<u>mysqli_connect()</u>	Opens a new connection to the MySQL server
<u>mysqli_data_seek()</u>	Adjusts the result pointer to an arbitrary row in the result-set
<u>mysqli_debug()</u>	Performs debugging operations
<u>mysqli_dump_debug_info()</u>	Dumps debugging info into the log
<u>mysqli_errno()</u>	Returns the last error code for the most recent function call
<u>mysqli_error_list()</u>	Returns a list of errors for the most recent function call
<u>mysqli_error()</u>	Returns the last error description for the most recent function call
<u>mysqli_fetch_all()</u>	Fetches all result rows as an associative array, a numeric array, or both
<u>mysqli_fetch_array()</u>	Fetches a result row as an associative, a numeric array, or both
<u>mysqli_fetch_assoc()</u>	Fetches a result row as an associative array
<u>mysqli_fetch_field_direct()</u>	Returns meta-data for a single field in the result set, as an object
<u>mysqli_fetch_field()</u>	Returns the next field in the result set, as an object
<u>mysqli_fetch_fields()</u>	Returns an array of objects that represent the fields in a result

set

<u>mysqli_fetch_lengths()</u>	Returns the lengths of the columns of the current row in the result set
<u>mysqli_fetch_object()</u>	Returns the current row of a result set, as an object
<u>mysqli_fetch_row()</u>	Fetches one row from a result-set and returns it as an enumerated array
<u>mysqli_field_count()</u>	Returns the number of columns for the most recent query
<u>mysqli_field_seek()</u>	Sets the field cursor to the given field offset
<u>mysqli_field_tell()</u>	Returns the position of the field cursor
<u>mysqli_free_result()</u>	Frees the memory associated with a result
<u>mysqli_get_charset()</u>	Returns a character set object
<u>mysqli_get_client_info()</u>	Returns the MySQL client library version
<u>mysqli_get_client_stats()</u>	Returns statistics about client per-process
<u>mysqli_get_client_version()</u>	Returns the MySQL client library version as an integer
<u>mysqli_get_connection_stats()</u>	Returns statistics about the client connection
<u>mysqli_get_host_info()</u>	Returns the MySQL server hostname and the connection type
<u>mysqli_get_proto_info()</u>	Returns the MySQL protocol version
<u>mysqli_get_server_info()</u>	Returns the MySQL server version
<u>mysqli_get_server_version()</u>	Returns the MySQL server version as an integer
<u>mysqli_info()</u>	Returns information about the most recently executed query
<u>mysqli_init()</u>	Initializes MySQLi and returns a resource for use with <code>mysqli_real_connect()</code>
<u>mysqli_insert_id()</u>	Returns the auto-generated id used in the last query
<u>mysqli_kill()</u>	Asks the server to kill a MySQL thread
<u>mysqli_more_results()</u>	Checks if there are more results from a multi query
<u>mysqli_multi_query()</u>	Performs one or more queries on the database

<u>mysqli_next_result()</u>	Prepares the next result set from <code>mysqli_multi_query()</code>
<u>mysqli_num_fields()</u>	Returns the number of fields in a result set
<u>mysqli_num_rows()</u>	Returns the number of rows in a result set
<u>mysqli_options()</u>	Sets extra connect options and affect behavior for a connection
<u>mysqli_ping()</u>	Pings a server connection, or tries to reconnect if the connection has gone down
<code>mysqli_prepare()</code>	Prepares an SQL statement for execution
<u>mysqli_query()</u>	Performs a query against the database
<u>mysqli_real_connect()</u>	Opens a new connection to the MySQL server
<u>mysqli_real_escape_string()</u>	Escapes special characters in a string for use in an SQL statement
<code>mysqli_real_query()</code>	Executes an SQL query
<code>mysqli_reap_async_query()</code>	Returns the result from async query
<u>mysqli_refresh()</u>	Refreshes tables or caches, or resets the replication server information
<u>mysqli_rollback()</u>	Rolls back the current transaction for the database
<u>mysqli_select_db()</u>	Changes the default database for the connection
<u>mysqli_set_charset()</u>	Sets the default client character set
<code>mysqli_set_local_infile_default()</code>	Unsets user defined handler for load local infile command
<code>mysqli_set_local_infile_handler()</code>	Set callback function for LOAD DATA LOCAL INFILE command
<u>mysqli_sqlstate()</u>	Returns the SQLSTATE error code for the last MySQL operation
<u>mysqli_ssl_set()</u>	Used to establish secure connections using SSL
<u>mysqli_stat()</u>	Returns the current system status
<u>mysqli_stmt_init()</u>	Initializes a statement and returns an object for use with <code>mysqli_stmt_prepare()</code>
<code>mysqli_store_result()</code>	Transfers a result set from the last query
<u>mysqli_thread_id()</u>	Returns the thread ID for the current connection

[mysqli_thread_safe\(\)](#)

Returns whether the client library is compiled as thread-safe

[mysqli_use_result\(\)](#)

Initiates the retrieval of a result set from the last query executed using the `mysqli_real_query()`

[mysqli_warning_count\(\)](#)

Returns the number of warnings from the last query in the connection