## **PHP MYSQLi Functions**

**Function Description** Returns the number of affected rows in the previous MySQL operation mysqli affected rows() mysqli autocommit() Turns on or off auto-committing database modifications mysqli change user() Changes the user of the specified database connection mysqli\_character\_set\_name() Returns the default character set for the database connection mysqli close() Closes a previously opened database connection Commits the current transaction mysqli commit() Returns the error code from the last connection error mysqli connect errno() Returns the error description from the last connection error mysqli connect error() mysqli connect() Opens a new connection to the MySQL server mysqli\_data\_seek() Adjusts the result pointer to an arbitrary row in the result-set mysqli\_debug() Performs debugging operations mysqli\_dump\_debug\_info() Dumps debugging info into the log mysqli\_errno() Returns the last error code for the most recent function call Returns a list of errors for the most recent function call mysqli error list() mysqli error() Returns the last error description for the most recent function call mysqli fetch all() Fetches all result rows as an associative array, a numeric array, or both mysqli fetch array() Fetches a result row as an associative, a numeric array, or both mysqli fetch assoc() Fetches a result row as an associative array mysqli fetch field direct() Returns meta-data for a single field in the result set, as an object mysqli\_fetch\_field() Returns the next field in the result set, as an object mysqli fetch fields() Returns an array of objects that represent the fields in a result set mysqli fetch lengths() Returns the lengths of the columns of the current row in the result set mysqli fetch object() Returns the current row of a result set, as an object mysqli\_fetch\_row() Fetches one row from a result-set and returns it as an enumerated array mysqli field count() Returns the number of columns for the most recent query mysqli field seek() Sets the field cursor to the given field offset mysqli\_field\_tell() Returns the position of the field cursor mysqli\_free\_result() Frees the memory associated with a result mysqli\_get\_charset() Returns a character set object mysqli\_get\_client\_info() Returns the MySQL client library version mysqli\_get\_client\_stats() Returns statistics about client per-process mysqli\_get\_client\_version() Returns the MySQL client library version as an integer mysqli\_get\_connection\_stats() Returns statistics about the client connection mysqli\_get\_host\_info() Returns the MySQL server hostname and the connection type mysqli\_get\_proto\_info() Returns the MySQL protocol version mysqli\_get\_server\_info() Returns the MySQL server version mysqli get server version() Returns the MySQL server version as an integer mysqli info() Returns information about the most recently executed query

1 of 2

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

2 of 2