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Database Query Statistics

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Enable database query statistics to trace all database queries made. This can be useful to debug issues and monitor database performance. However, it's not recommended that you leave query statistics permanently running, as they will cause performance to degrade slightly.

Query Statistics Status

Enabled
 Disabled

Query Statistics Settings

Refresh:

SELECT Query Statistics

Total # of operations	221,178
Total time for all operations (ms)	40,246
Average time for each operation (ms)	0.18
Operations per second	182.94
Most common SQL queries	

Query	Count	Total Time	Avg. Time
SELECT salt, serverKey, storedKey, iterations, name, email, creationDate, modificationDate FROM ofUser WHERE username=?	80,236	14,153	0
SELECT username FROM ofGroupUser WHERE administrator=? AND groupName=? ORDER BY username	44,974	8,449	0
SELECT name, propValue FROM ofUserProp WHERE username=?	38,540	5,588	0
SELECT name, propValue FROM ofGroupProp WHERE groupName=?	22,487	4,046	0
SELECT description FROM ofGroup WHERE groupName=?	22,487	3,223	0
SELECT vcard FROM ofVCard WHERE username=?	3,715	537	0
SELECT DISTINCT serviceID FROM ofPubsubNode WHERE serviceID=?	1,008	204	0
SELECT nodeID, jid, affiliation FROM ofPubsubAffiliation WHERE serviceID=? ORDER BY nodeID	1,008	690	0
SELECT nodeID, jid, associationType FROM ofPubsubNodeJIDs WHERE serviceID=?	1,008	149	0
SELECT nodeID, id, jid, owner, state, deliver, digest, digest_frequency, expire, includeBody, showValues, subscriptionType, subscriptionDepth, keyword FROM ofPubsubSubscription WHERE serviceID=? ORDER BY nodeID	1,008	1,074	1
SELECT nodeID, rosterGroup FROM ofPubsubNodeGroups WHERE serviceID=?	1,008	143	0
SELECT nodeID, leaf, creationDate, modificationDate, parent, deliverPayloads, maxPayloadSize, persistItems, maxItems, notifyConfigChanges, notifyDelete, notifyRetract, presenceBased, sendItemSubscribe, publisherModel, subscriptionEnabled, configSubscription, accessModel, payloadType, bodyXSLT, dataformXSLT, creator, description, language, name, replyPolicy, associationPolicy, maxLeafNodes FROM ofPubsubNode WHERE serviceID=?	1,008	341	0
SELECT bytes from ofRRDs where id = ?	1,000	1,015	1
SELECT plainPassword, encryptedPassword FROM ofUser WHERE username=?	292	57	0
SELECT name, startTime, endTime FROM ofUserFlag WHERE username=? AND name=?	291	40	0
SELECT stanza, creationDate FROM ofOffline WHERE username=? ORDER BY creationDate ASC	271	115	0
SELECT id FROM ofID WHERE idType=?	193	53	0
SELECT offlinePresence, offlineDate FROM ofPresence WHERE username=?	173	38	0
SELECT groupName FROM ofGroupUser WHERE username=?	71	39	0
SELECT groupName from ofGroupProp where name=? AND propValue LIKE ?	71	62	0

INSERT Query Statistics

Total # of operations	245
Total time for all operations (ms)	1,163
Average time for each operation (ms)	4.75
Operations per second	0.20
Most common SQL queries	

Query	Count	Total Time	Avg. Time
INSERT INTO userStatusHistory (historyID, username, resource, lastIpAddress, lastLoginDate, lastLogoffDate) SELECT ?, username, resource, lastipaddress, lastlogindate, lastlogoffdate from userStatus WHERE username = ? and resource = ?	175	825	4
INSERT INTO ofConParticipant(conversationID, joinedDate, bareJID, jidResource, nickname) VALUES (?, ?, ?, ?, ?)	32	18	0
INSERT INTO ofConversation(conversationID, room, isExternal, startDate, lastActivity, messageCount) VALUES (?, ?, ?, ?, ?, 0)	16	6	0
INSERT INTO ofMessageArchive(messageID, conversationID, fromJID, fromJIDResource, toJID, toJIDResource, sentDate, body, stanza, isPMforJID) VALUES (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?)	14	271	19
INSERT INTO ofPresence(username, offlinePresence, offlineDate) VALUES(?, ?, ?)	5	30	6
INSERT INTO ofOffline (username, messageID, creationDate, messageSize, stanza) VALUES (?, ?, ?, ?, ?)	2	9	4
INSERT INTO ofSecurityAuditLog(msgID, username, entryStamp, summary, node, details) VALUES(?, ?, ?, ?, ?, ?)	1	4	4

UPDATE Query Statistics

Total # of operations	1,590
Total time for all operations (ms)	18,613,691
Average time for each operation (ms)	11,706.72
Operations per second	1.32
Most common SQL queries	

Query	Count	Total Time	Avg. Time
UPDATE userStatus SET presence = ? WHERE username = ? AND resource = ?	578	18,608,179	32,194
UPDATE userStatus SET online = ? lastIpAddress = ?, lastLoginDate = ? WHERE username = ? AND resource = ?	368	1,633	4
UPDATE ofRRDs SET bytes = ?, updatedDate=? WHERE id = ?	200	1,387	6
UPDATE ofID SET id=? WHERE idType=? AND id=?	193	902	4
UPDATE userStatus SET online = ? lastLogoffDate = ? WHERE username = ? AND resource = ?	175	893	5
UPDATE ofVCard SET vcard=? WHERE username=?	58	266	4
UPDATE ofConversation SET lastActivity=?, messageCount=? WHERE conversationID=?	14	200	14
UPDATE ofConParticipant SET leftDate=? WHERE conversationID=? AND bareJID=? AND jidResource=? AND joinedDate=?	4	231	57

DELETE Query Statistics

Total # of operations	612
Total time for all operations (ms)	5,218
Average time for each operation (ms)	8.53
Operations per second	0.51
Most common SQL queries	

Query	Count	Total Time	Avg. Time
DELETE FROM ofPresence WHERE username=?	430	187	0
DELETE from userStatusHistory WHERE lastLogoffDate < ?	175	5,002	28
DELETE ofPubsubItem FROM ofPubsubItem LEFT JOIN (SELECT id FROM ofPubsubItem WHERE serviceID=? AND nodeID=? ORDER BY creationDate DESC LIMIT ?) AS noDelete ON ofPubsubItem.id = noDelete.id WHERE noDelete.id IS NULL AND ofPubsubItem.serviceID = ? AND nodeID = ?	4	14	3
DELETE FROM ofOffline WHERE username=?	3	15	5