

M/MONIT 3.0

mmonit		
schemaversion	INTEGER	NOT NULL
welcome	INTEGER	

session		
id	VARCHAR(65)	PRIMARY KEY
context	VARCHAR(255)	NOT NULL
ctime	INTEGER	NOT NULL
atime	INTEGER	NOT NULL
itime	INTEGER	NOT NULL
authtype	VARCHAR(20)	
principal	VARCHAR(255)	
data	BLOB	

users		
uname	VARCHAR(20)	PRIMARY KEY
password	VARCHAR(56)	NOT NULL
fullname	VARCHAR(255)	
title	VARCHAR(255)	
email	VARCHAR(255)	
phone	VARCHAR(40)	
mobile	VARCHAR(40)	
imname	VARCHAR(255)	
imtype	VARCHAR(20)	
image	BLOB	
refresh	INTEGER	DEFAULT 60000

userroles		
uname	VARCHAR(20)	NOT NULL
role	VARCHAR(20)	NOT NULL

roles		
role	VARCHAR(20)	PRIMARY KEY
description	VARCHAR(255)	

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name		
id	INTEGER	PRIMARY KEY
name	VARCHAR(255)	UNIQUE

host		
id	INTEGER	PRIMARY KEY
status	CHAR(1)	NOT NULL
nameid	INTEGER	NOT NULL
monitid	VARCHAR(255)	NOT NULL
ipaddrin	VARCHAR(255)	NOT NULL
ipaddrout	VARCHAR(255)	
portin	INTEGER	
portout	INTEGER	DEFAULT -1
uname	VARCHAR(255)	
password	VARCHAR(255)	
sslin	INTEGER	
sslout	INTEGER	DEFAULT -1
description	TEXT	
poll	INTEGER	DEFAULT 0
startdelay	INTEGER	DEFAULT 0
controldataid	INTEGER	NOT NULL
statusmodified	INTEGER	
servicemodified	INTEGER	DEFAULT 0
serviceskew	INTEGER	DEFAULT 2
serviceup	INTEGER	DEFAULT 0
servicedown	INTEGER	
version	VARCHAR(20)	
platformname	VARCHAR(255)	
platformrelease	VARCHAR(255)	
platformversion	VARCHAR(255)	
platformmachine	VARCHAR(255)	
platformcpu	INTEGER	DEFAULT 0
platformmemory	INTEGER	DEFAULT 0
statusheartbeat	INTEGER	DEFAULT 1
eventscout	INTEGER	DEFAULT 0

groupedhost		
hostid	INTEGER	PRIMARY KEY
groupid	INTEGER	PRIMARY KEY

hostgroup		
id	INTEGER	PRIMARY KEY
nameid	INTEGER	NOT NULL

statistics_string		
statisticsid	INTEGER	
collectedsec	INTEGER	NOT NULL
value	TEXT	

statistics_1long		
statisticsid	INTEGER	
collectedsec	INTEGER	NOT NULL
value	INTEGER	

statistics_int		
statisticsid	INTEGER	
collectedsec	INTEGER	NOT NULL
value	INTEGER	

statistics_float		
statisticsid	INTEGER	
collectedsec	INTEGER	NOT NULL
value	INTEGER	

statistics_aggregate_1m		
statisticsid	INTEGER	
collectedsec	INTEGER	NOT NULL
value_avg	REAL	

statistics_aggregate_2h		
statisticsid	INTEGER	
collectedsec	INTEGER	NOT NULL
value_avg	REAL	

statistics_aggregate_1d		
statisticsid	INTEGER	
collectedsec	INTEGER	NOT NULL
value_avg	REAL	

statistics_aggregate_14d		
statisticsid	INTEGER	
collectedsec	INTEGER	NOT NULL
value_avg	REAL	

rule		
id	INTEGER	PRIMARY KEY
description	VARCHAR(255)	
active	CHAR(1)	

rulerow		
ruleid	INTEGER	
id	INTEGER	PRIMARY KEY

rulerowhost		
rulerowid	INTEGER	PRIMARY KEY
hostid	INTEGER	

rulerowhostgroup		
rulerowid	INTEGER	PRIMARY KEY
hostgroupid	INTEGER	

rulerowservice		
rulerowid	INTEGER	PRIMARY KEY
service_nameid	INTEGER	

rulerowservicegroup		
rulerowid	INTEGER	PRIMARY KEY
servicegroup_nameid	INTEGER	

rulerowstate		
rulerowid	INTEGER	PRIMARY KEY
eventstate	INTEGER	

rulerowevent		
rulerowid	INTEGER	PRIMARY KEY
eventid	INTEGER	

Message tables

mailserver		
id	INTEGER	PRIMARY KEY
hostname	VARCHAR(255)	NOT NULL
port	INTEGER	NOT NULL
uname	VARCHAR(255)	
password	VARCHAR(255)	
usessl	CHAR(1)	
isdefault	CHAR(1)	

messageformat		
id	INTEGER	PRIMARY KEY
description	VARCHAR(255)	
sender	VARCHAR(255)	
subjectsingle	VARCHAR(255)	
subjectmulti	VARCHAR(255)	
txthead	TEXT	
txtbody	TEXT	
txtfooter	TEXT	
htmlheader	TEXT	
htmlbody	TEXT	
htmlfooter	TEXT	
contenttype	INTEGER	
isdefault	CHAR(1)	

jabberserver		
id	INTEGER	PRIMARY KEY
hostname	VARCHAR(255)	NOT NULL
port	INTEGER	NOT NULL
uname	VARCHAR(255)	
password	VARCHAR(255)	
isdefault	CHAR(1)	

messagequeue		
deferredsize	INTEGER	
retry	INTEGER	
minbackoff	INTEGER	
maxbackoff	INTEGER	
flush	INTEGER	

Persistent Alert message queue tables

message		
id	INTEGER	PRIMARY KEY
type	INTEGER	
contenttype	VARCHAR(255)	
sender	VARCHAR(255)	
subject	VARCHAR(255)	
body	TEXT	
created	INTEGER	
retry	INTEGER	

messagerecipients		
messageid	INTEGER	
recipient	VARCHAR(255)	

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statistics		
id	INTEGER	PRIMARY KEY
serviceid	INTEGER	NOT NULL
type	INTEGER	NOT NULL
datatype	INTEGER	NOT NULL
descriptor	VARCHAR(255)	

statistics_aggregate_15m		
statisticsid	INTEGER	
collectedsec	INTEGER	NOT NULL
value_avg	REAL	

statistics_aggregate_12h		
statisticsid	INTEGER	
collectedsec	INTEGER	NOT NULL
value_avg	REAL	

statistics_aggregate_7d		
statisticsid	INTEGER	
collectedsec	INTEGER	NOT NULL
value_avg	REAL	

actionrow		
id	INTEGER	PRIMARY KEY
ruleid	INTEGER	NOT NULL
action	INTEGER	NOT NULL
repetition	INTEGER	DEFAULT -300

actionrowtarget		
actionrowid	INTEGER	NOT NULL
target	TEXT	NOT NULL

actionrowoption		
actionrowid	INTEGER	NOT NULL
name	VARCHAR(255)	NOT NULL
value	TEXT	