DBMaker/DBMaster FAQ Document

Question:

How to confirm deamon of auto update statistics working(is there anything shown on process)?What is the trigger to let update statistics work(like how many records insert into table)?

Answer:

The statistics daemon launch at 3:00 am automatically if the DB_SVRST = 1 is set on dmconfig.ini when database start up. Customers can view whether statistics daemon server is alive by select * from sysuser command; SERVICE_SERVER just is this. Statistics daemon only launch at 3:00 am, if you want to do update statistics at another time, you can use the schedule within the Operation System to implement it. update statistics table_name will update statistics value of table_name totally (default sample = 100).

update statistics daemon will update the statistics of tables following below rules:

- table size doesn't over 20 page size, doesn't update statistics data
- if insert data doesn't over 2 page size, doesn't update statistics data
- the time is not over 10 days, doesn't update statistics data.