Subject: Delete with Cascade
Posted by gpatti on Tue, 23 Nov 2010 13:30:07 GMT

I have a couple of tables which have a master/detail relationship and delete integrity set to cascade. I've noticed that if I delete a master record (from a LIST screen) the delete operation can take a long time and even occasionally times out. Typically, there may be 200 - 250 detail rows related to the master row (so not huge numbers).

As far as I know my indexes are all set correctly. Is the performance possibly related to the frameowrk iterating each detail row and deleting it separately?

If so would a better solution be for me to remove the cascade option and manually delete the details rows on deletion of a master row in a single transaction?

Thanks,

Graham