

Re: Truncate Command

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From: Hari (hari_prasad_k_at_hotmail.com)

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Hi ,

The best way to deal this will be:-

1. Create a temp (original) table with the same structure
2. Insert into temp select * from real_table where date_col between start_date and end_date
3. The second step will be fast if you have an index on date_col
4. Truncate the original table (Truncate table table_name) -- This step will be very fast , rather than using DELETE from
5. insert into real_table select * from temp

The above 5 steps will speed up your operation.

Thanks

Hari

MCDBA

"Vishal Parkar" <REMOVE_THIS_vgparkar@yahoo.co.in> wrote in message news:BE30B741-0C70-4D1B-88F5-150CA4D99C92@microsoft.com...

> hi garry,

>

> >>Can I use the truncate command???

>

> No, Truncate table command removes all rows from a table.

>

> >>Can I use it to bring the temp_table data back to the original table

> with out repercussions? <<

>

> No, you can not do any kind of recovery using truncate table command. use "truncate table" command to remove all the rows from the table.

>

> What you need is INSERT INTO....SELECT statement. By which you can transfer the rows from both the tables.

> The SELECT query in the INSERT statement can be used to add values into a table from one or more other tables.

>

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> A typical select... into syntax will look as follows.
>
> 1)
> *INSERT INTO destination_table(col1,col2)*
> *SELECT col1,col2*
> *FROM <source_table>*
> *WHERE*
>
> 2)
> *once you transfer the rows to the temp table. you can delete the rows from*
> *original table using*
>
> *DELETE FROM table where..... syntax.*
>
> 3)
> *To transfer rows back to the original table from temp table you can use*
> *same INSERT INTO....SELECT syntax.*
>
> --
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