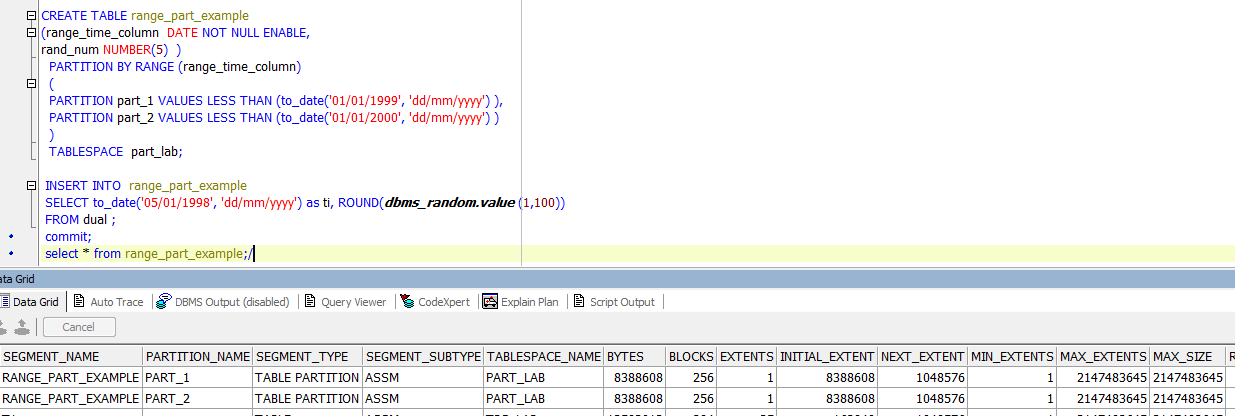
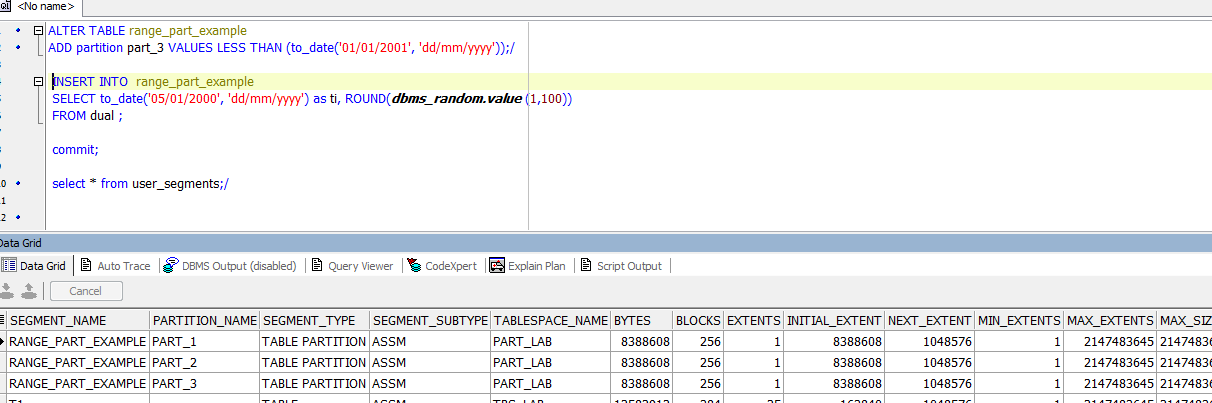
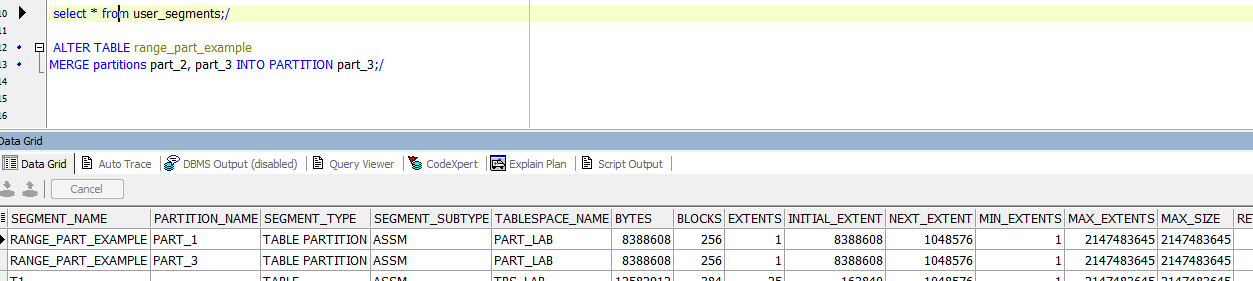
***RANGE PARTITIONING***

Partitioning

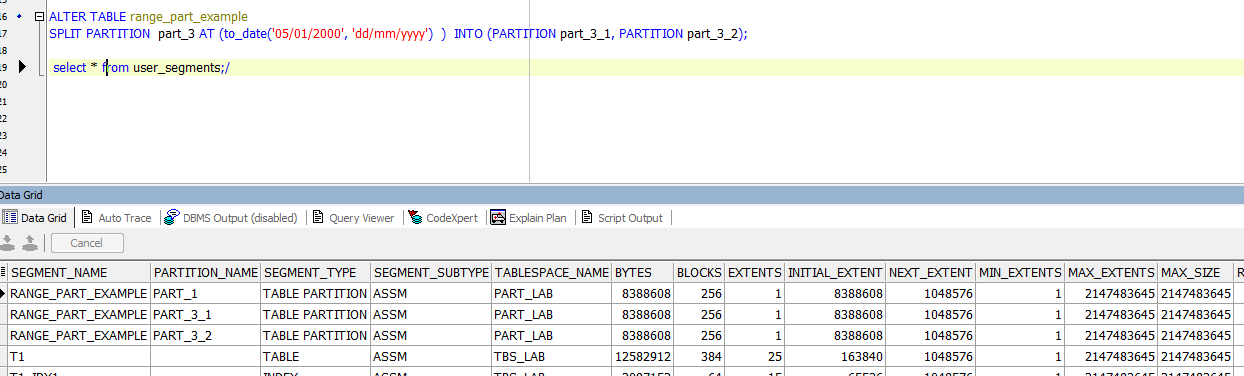


[Adding Partitions](http://docs.oracle.com/cd/B28359_01/server.111/b32024/part_admin.htm#i1007318)

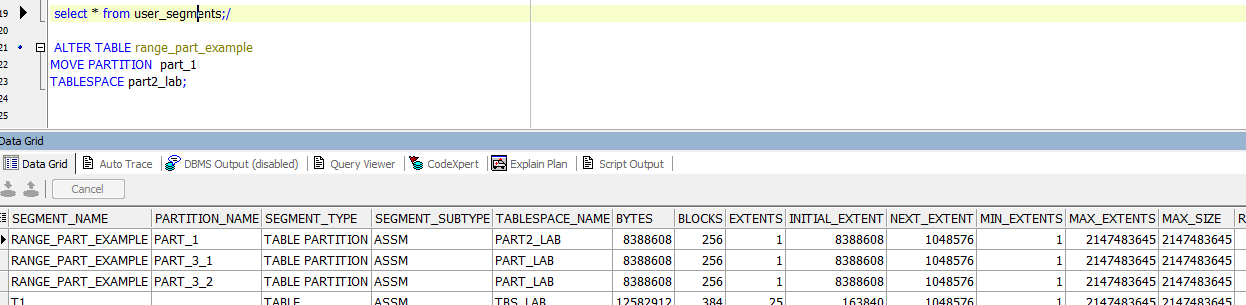
[Merging Partitions](http://docs.oracle.com/cd/B28359_01/server.111/b32024/part_admin.htm#i1007638)



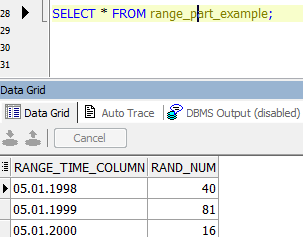
[Splitting Partitions](http://docs.oracle.com/cd/B28359_01/server.111/b32024/part_admin.htm#i1008028)

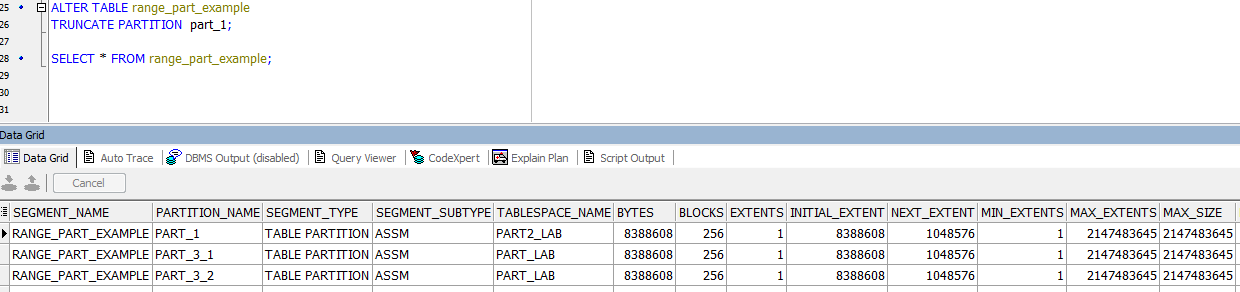


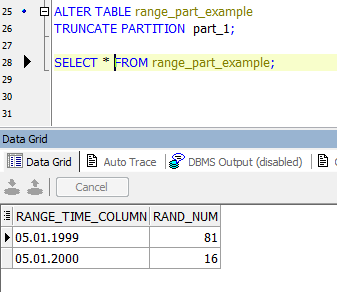
[Moving Partitions](http://docs.oracle.com/cd/B28359_01/server.111/b32024/part_admin.htm#i1007920)



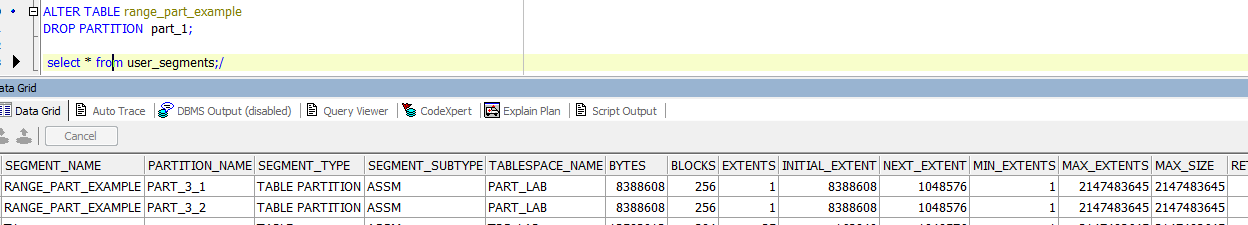
[Truncating Partitions](http://docs.oracle.com/cd/B28359_01/server.111/b32024/part_admin.htm#i1008226)





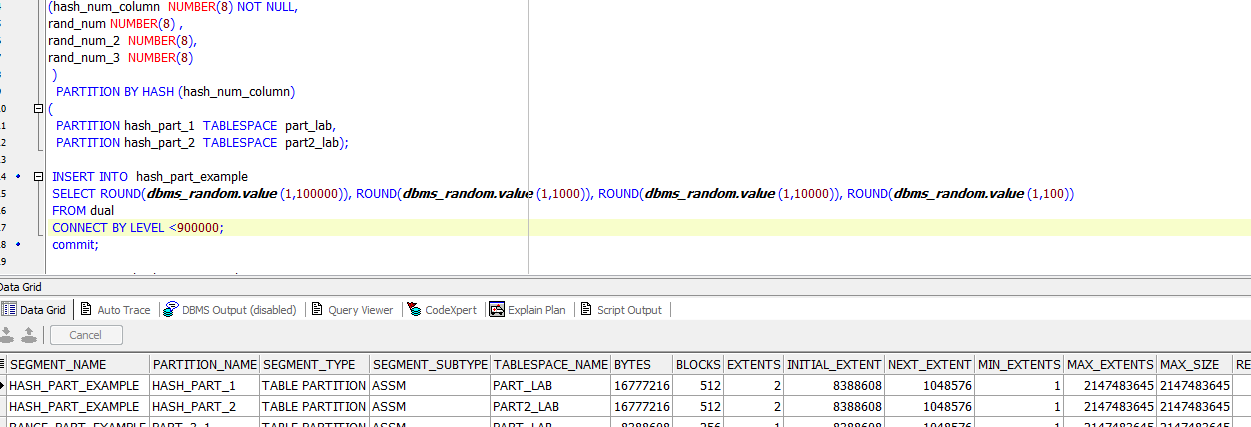


[Dropping Partitions](http://docs.oracle.com/cd/B28359_01/server.111/b32024/part_admin.htm#i1007479)

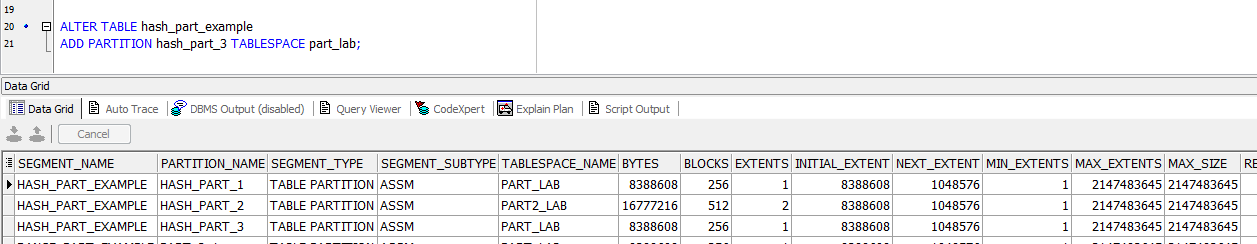


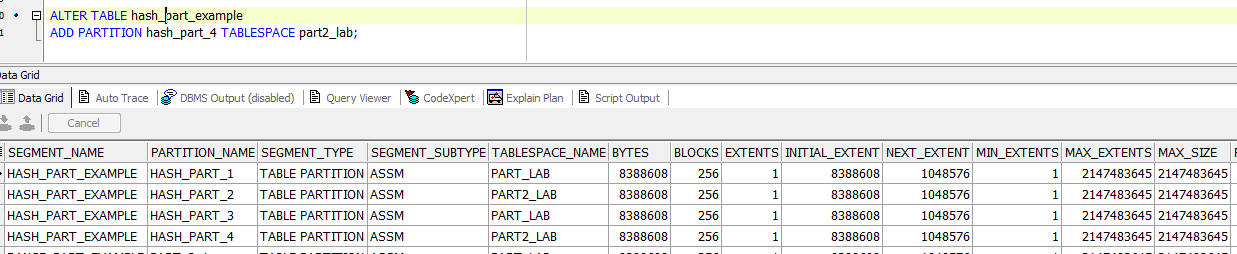
|  |
| --- |
| CREATE TABLE range\_part\_example  (range\_time\_column DATE NOT NULL ENABLE,  rand\_num NUMBER(5) )  PARTITION BY RANGE (range\_time\_column)  (  PARTITION part\_1 VALUES LESS THAN (to\_date('01/01/1999', 'dd/mm/yyyy') ),  PARTITION part\_2 VALUES LESS THAN (to\_date('01/01/2000', 'dd/mm/yyyy') )  )  TABLESPACE part\_lab;    INSERT INTO range\_part\_example  SELECT to\_date('05/01/1998', 'dd/mm/yyyy') as ti, ROUND(***dbms\_random.value*** (1,100))  FROM dual ;  INSERT INTO range\_part\_example  SELECT to\_date('05/01/1999', 'dd/mm/yyyy') as ti, ROUND(***dbms\_random.value*** (1,100))  FROM dual ;  commit;  select \* from range\_part\_example;  ALTER TABLE range\_part\_example  ADD partition part\_3 VALUES LESS THAN (to\_date('01/01/2001', 'dd/mm/yyyy'));/    INSERT INTO range\_part\_example  SELECT to\_date('05/01/2000', 'dd/mm/yyyy') as ti, ROUND(***dbms\_random.value*** (1,100))  FROM dual ;    commit;    select \* from user\_segments;    ALTER TABLE range\_part\_example  MERGE partitions part\_2, part\_3 INTO PARTITION part\_3;/  ALTER TABLE range\_part\_example  SPLIT PARTITION part\_3 AT (to\_date('05/01/2000', 'dd/mm/yyyy') ) INTO (PARTITION part\_3\_1, PARTITION part\_3\_2);  select \* from user\_segments;/    ALTER TABLE range\_part\_example  MOVE PARTITION part\_1  TABLESPACE part2\_lab;  ALTER TABLE range\_part\_example  TRUNCATE PARTITION part\_1;  SELECT \* FROM range\_part\_example;  ALTER TABLE range\_part\_example  DROP PARTITION part\_1;  select \* from user\_segments;/ |

***HASH PARTITIONING***



[Adding Partitions](http://docs.oracle.com/cd/B28359_01/server.111/b32024/part_admin.htm#i1007318)





[Coalescing Partitions](http://docs.oracle.com/cd/B28359_01/server.111/b32024/part_admin.htm#i1007442)

