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| |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  |  | | --- | --- | --- | | **Deferred\_segment\_creation Behavior When Importing in 11g a Dump Created in 10g (Doc ID 1637985.1)** | [To Bottom](https://support.oracle.com/epmos/faces/DocumentDisplay?_afrLoop=526759993912066&id=1637985.1&_adf.ctrl-state=2m17dlafk_78)  [To Bottom](https://support.oracle.com/epmos/faces/DocumentDisplay?_afrLoop=526759993912066&id=1637985.1&_adf.ctrl-state=2m17dlafk_78) |  |          |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **In this Document**   |  |  | | --- | --- | |  | [Goal](https://support.oracle.com/epmos/faces/DocumentDisplay?_afrLoop=526759993912066&id=1637985.1&_adf.ctrl-state=2m17dlafk_78#GOAL) | |  | [Solution](https://support.oracle.com/epmos/faces/DocumentDisplay?_afrLoop=526759993912066&id=1637985.1&_adf.ctrl-state=2m17dlafk_78#FIX) | |  |  |  | | --- | --- | |  | [References](https://support.oracle.com/epmos/faces/DocumentDisplay?_afrLoop=526759993912066&id=1637985.1&_adf.ctrl-state=2m17dlafk_78#REF) |         **Applies to:**  Oracle Database - Enterprise Edition - Version 11.1.0.7 to 11.2.0.4 [Release 11.1 to 11.2]  Information in this document applies to any platform.  **Goal**  When exporting an empty table from a 10.2.0.5 database, and importing the dump into an 11g database with DEFERRED\_SEGMENT\_CREATION set to TRUE, there is one extent created anyway, although we would expect no extent.    **Solution**  If you import using SQLFILE parameter, you can see in the DDL sql file that the impdp syntax contains 'segment creation immediate'. This is why you get a segment, even with DEFERRED\_SEGMENT\_CREATION=TRUE, as the table syntax overruns the parameter.  The question remains what caused this syntax in the dump file, which means that this syntax was generated from the export time, even though the syntax is not like that in the source database.  The idea is that DEFERRED\_SEGMENT\_CREATION did not exist before 11g. So in 10g there were no deferred segments, and all tables had segments, even if empty. This automatically generated the export dump containing the syntax:  SEGMENT CREATION IMMEDIATE  An alternative is to import with TRANSFORM=SEGMENT\_ATTRIBUTES:N but this would affect all segments.  Another option would be to precreate the tables in the destination database by taking the sql from testddl file and omitting the 'segment creation immediate' part.    **References**  [NOTE:1478922.1](https://support.oracle.com/epmos/faces/DocumentDisplay?parent=DOCUMENT&sourceId=1637985.1&id=1478922.1) - DataPump Import (IMPDP) Transport Tablespace Fails With Error ORA-1647 | | |