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## DATABASE



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Do you want to know which users come with the Oracle Database and which are the ones you have created? This is that not easy, especially prior to Oracle 12c. You know SYS and SYSTEM, but there are many others - especially when you have installed all options. And it is important to know them all, e. g. when you import or apply a password policy, etc. Let's see the options we have. 12c shows Oracle maintained users Oracle 12c has introduced the ORACLE\_MAINTAINED in the DBA\_USERS dictionary view. It is YES for the users created by oracle scripts (create database, catalog.sql, catproc.sql). So it's the right place to check when you are in 12c. 12c Common users Oracle 12c has another column to distinguish the user commonality. This is for CDB: the oracle dictionary is stored in the root container, and each PDB have links to it. And what is nice is that even when in a non-cdb the column is at 'YES' for Oracle maintained users and at 'NO' for created users. (except if you create C## common users in a cdb). Default passwords The table sys.default\_pwd\$ stores the default password hash value so that we can check which users can log with trivial password. Even if it includes all the Oracle maintained users, it has also some well known users which are not provided by database creation at all. Sysaux occupants Another idea that I took from Martin Bach is to crosscheck check with v\$sysaux\_occupants. Some Oracle provided users are missing, but the nice thing is that there is a description for the schemas that are listed. Not exported by DataPump DataPump maintains its own list of users for which the tables are not exported, and you can query sys.ku\_noexp\_tab for that. The old exp has also its list stored in sys.exu8usr. But both are not exhaustive. Another exclusion list is the one used by logical standby: system.logstdby\$skip which may be used as well to crosscheck (only records with 'action=0' are relevant for schema exclusion). Let's check all that on a 12c non-cdb database. Here is the query that crosscheck all than information with outer joins: select created,username,oracle\_maintained,common,no\_exp,no\_expdp,no\_sby,default\_password,sysaux,occupant\_desc from dba\_users left outer join (select distinct name username,'Y' no\_expdp from sys.ku\_noexp\_tab where obj\_type='SCHEMA') using(username) left outer join (select distinct name username,'Y' no\_exp from sys.exu8usr) using(username) left outer join (select distinct name username,'Y' no\_sby from system.logstdby\$skip support where action in (0,-1)) using(username) left outer join (select schema\_name username,'Y' default\_password from sys.default\_pwd\$) using(schema\_name username,'Y' sysaux,decode(count(\*),1,min(occupant\_desc)) occupant\_desc from v\$sysaux\_occupants group by schema\_name) using(username) order by created,username; and the result, ordered by creation date so that you can check which users were created by the database creation: CREATED USER ORACLE\_MAINTAINED COM- MON NO EXP NO EXPDP NO SBY DEF PWD SYS AUX 28-FEB-14 08:25:02 AUDSYS Y YES Y Y Y Y 28-FEB-14 08:25:02 SYS Y YES Y Y Y Y 28-FEB-14 08:25:02 SYSBACKUP Y YES Y Y Y 28-FEB-14 08:25:02 SYSDG Y YES Y Y 28-FEB-14 08:25:02 SYSKM Y YES Y Y Y 28-FEB-14 08:25:02 SYSTEM Y YES Y Y Y 28-FEB-14 08:25:05 OUTLN Y YES Y Y Y 28-FEB-14 08:29:33 GSMADMIN INTERNAL Y YES Y Y Y 28-FEB-14 08:29:33 GSMUSER Y YES Y Y Y 28-FEB-14 08:29:43 DIP Y YES Y Y Y 28-FEB-14 08:30:39 XSNNULL Y YES Y Y Y 28-FEB-14 08:31:12 ORACLE OCM Y YES Y Y Y 28-FEB-14 08:39:55 DBSNMP Y YES Y Y Y 28-FEB-14 08:39:56 APPOOSSYS Y YES Y Y Y 28-FEB-14 08:40:03 ANONYMOUS Y YES Y Y Y 28-FEB-14 08:40:03 XDB Y YES Y Y Y 28-FEB-14 08:44:29 GSMCATUSER Y YES Y Y Y 28-FEB-14 08:53:38 WMSYS Y YES Y Y Y 28-FEB-14 08:55:31 OJVMSYS Y YES Y Y Y 28-FEB-14 08:59:58 OXSYS Y YES Y Y Y 28-FEB-14 09:00:44 MDSYS Y YES Y Y Y 28-FEB-14 09:00:44 ORDDATA Y YES Y Y Y 28-FEB-14 09:00:44 ORDPLUGINS Y YES Y Y Y 28-FEB-14 09:00:44 ORDSYS Y YES Y Y Y 28-FEB-14 09:00:44 SI\_INFORMTN\_SCHEMA Y YES Y Y Y 28-FEB-14 09:09:48 OLAPSYS Y YES Y Y Y 28-FEB-14 09:10:17 MDDATA Y YES Y Y Y 28-FEB-14 09:15:09 SPATIAL\_WFS\_ADMIN\_USR Y YES Y Y Y 28-FEB-14 09:15:13 SPATIAL\_CSW\_ADMIN\_USR Y YES Y Y Y 28-FEB-14 09:20:00 LBACSYS Y YES Y Y Y 28-FEB-14 09:20:16 APEX\_040200 Y YES Y 28-FEB-14 09:20:16 APEX\_PUBLIC\_USER Y YES Y Y 28-FEB-14 09:20:16 FLOWS\_FILES Y YES Y 28-FEB-14 09:45:17 DVF Y YES Y Y 28-FEB-14 09:45:17 DVSYS Y YES Y Y 21-MAR-14 18:15:19 FRANCK N NO Y 09-APR-14 20:33:34 RMAN N NO Y 11-APR-14 09:04:55 DEMO N NO Y 23-APR-14 20:53:09 HR N NO Y Y 23-APR-14 20:53:09 IX N NO Y Y 23-APR-14 20:53:09 OE N NO Y Y 23-APR-14 20:53:09 PM N NO Y Y 25-APR-14 21:26:33 SQLTXADMIN N NO Y 27-MAY-14 21:48:24 SCOTT N NO Y Y Y So you see that the 12c columns are highly reliable. They include all users that have been created during the database creation, but do not include the users that were created afterwards. When not in 12c, the exclusion list coming from DataPump is quite good, but not exhaustive. Sometimes the most useful features are not those that change the future of database, but rather those little things that make life easier. In DBA\_USERS, we have two very useful new columns: ORACLE\_MAINTAINED and LAST\_LOGIN. That is a great improvement.

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