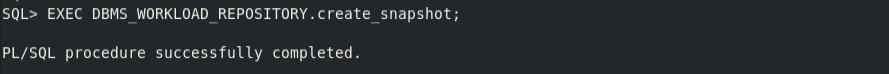
hazem\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* AWR IN ORACLE \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

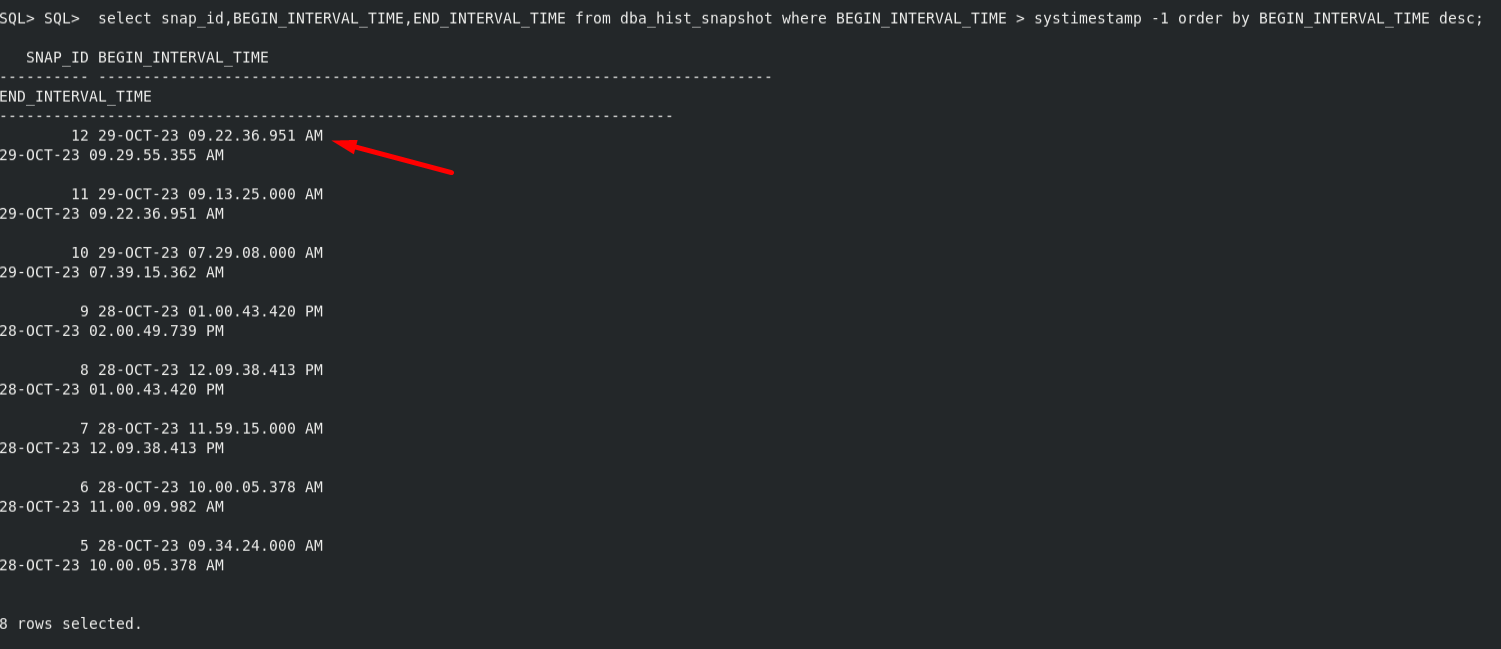
\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* take manual snapshot\*\*\*\*\*\*\*\*\*\*\*\*

EXEC DBMS\_WORKLOAD\_REPOSITORY.create\_snapshot;

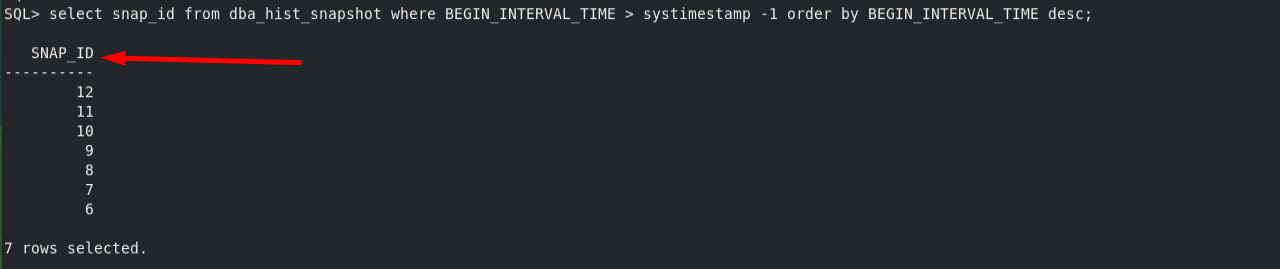


 Check the snapshots(whether new one is created or not )

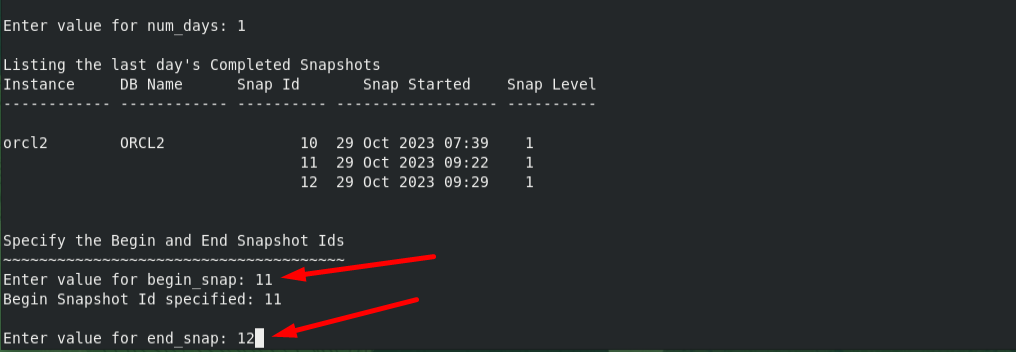
select snap\_id,BEGIN\_INTERVAL\_TIME,END\_INTERVAL\_TIME from dba\_hist\_snapshot where BEGIN\_INTERVAL\_TIME > systimestamp -1 order by BEGIN\_INTERVAL\_TIME desc;



The snap\_id



Specify the begin and end snapshot ids :



\*\*\*

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

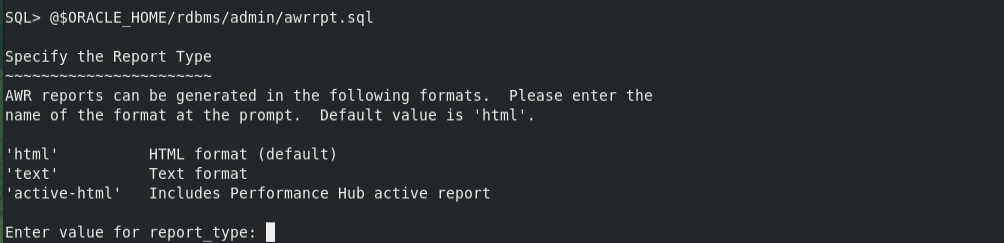
\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* AWR \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

The Automatic Workload Repository (AWR) collects and maintains statistics of the database.

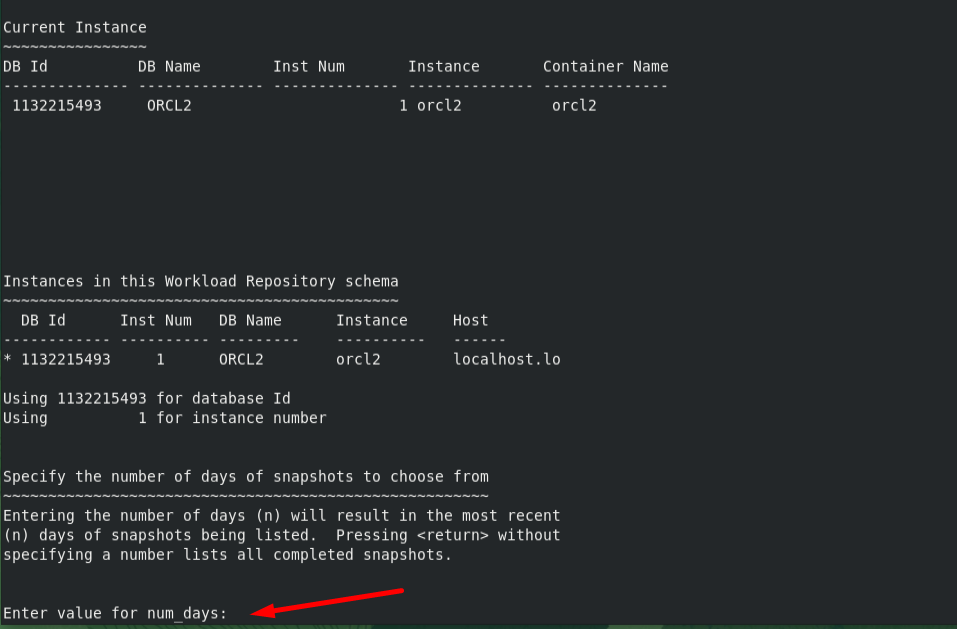
We can generate awr report for a particular time frame in the past using the script **awrrpt.sql ( located under $ORACLE\_HOME/rdbms/admin)**

@$ORACLE\_HOME/rdbms/admin/awrrpt.sql

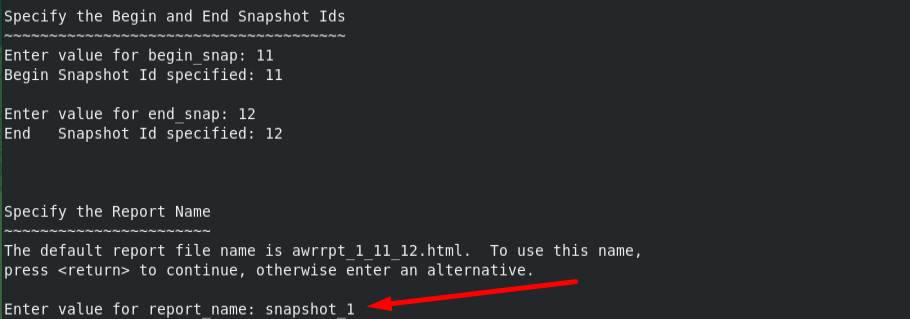


Press enter

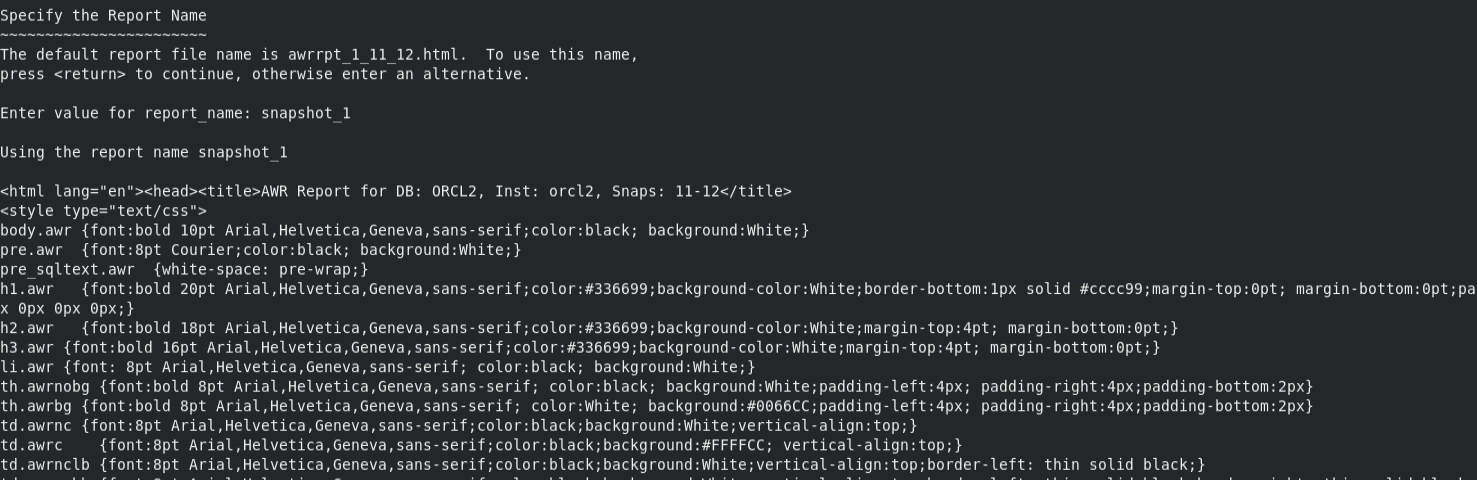
Specify the number of days :

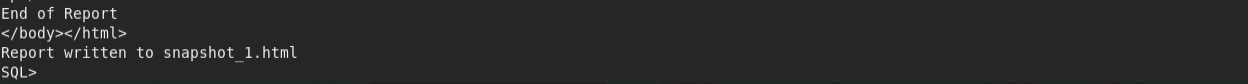


Specify the Report name :

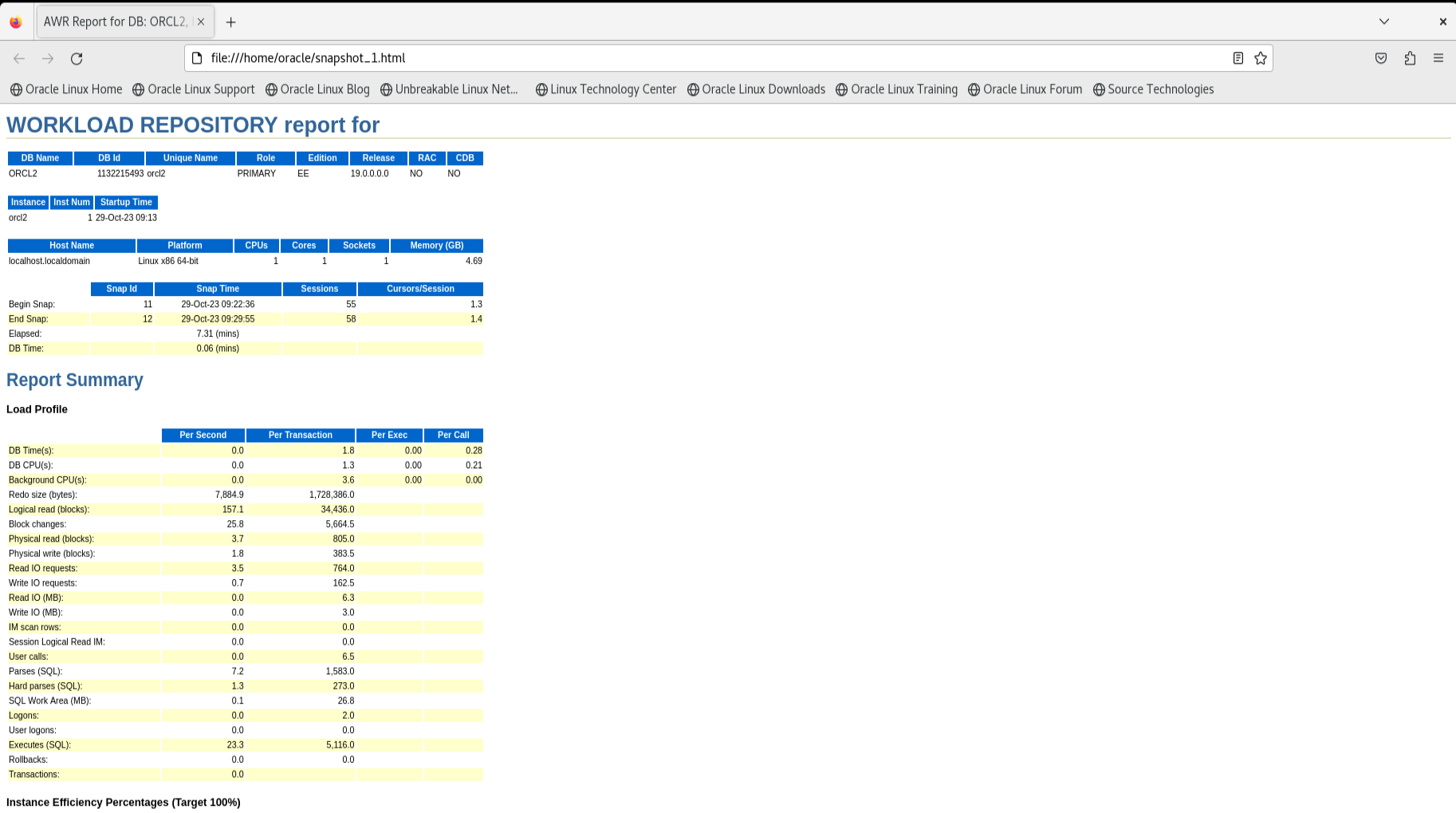


The report written to snapshot\_1.html successfully:









\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* end \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

For rac databases, the script awrrpt.sql script need to be run again each instance.