10/3/24, 7:34 AM Document 30420615.8



# Bug 30420615 dbms\_auto\_sqltune.set\_auto\_tuning\_task\_parameter 'basic\_filter' does not work

This note gives a brief overview of bug 30420615. The content was last updated on: 21-MAY-2024 Click <u>here</u> for details of each of the sections below.

## Affects:

Product (Component)	Oracle Server (Rdbms)
Range of versions believed to be affected	Versions BELOW 21.1
Versions <i>confirmed</i> as being affected	• <u>19.24.0</u> • <u>19.23.0</u> • <u>19.22.0</u> • <u>19.18.0</u> • <u>19.1.0</u> • <u>12.2.0.1 (Base Release)</u>
Platforms affected	Generic (all / most platforms affected)

## Fixed:



Interim patches may be available for earlier versions - click here to check.

## Symptoms:

# Related To:

- Internal Error May Occur (ORA-600)
- ORA-600 [kestsaFinalRound:1]

• (None Specified)

## **Description**

```
Using auto tuning task, the basic filter parameter was not filtering a SQL as expected.
With BASIC_FILTER parameter being set , ORA-600 [kestsaFinalRound:1] might occur.
Eg:
SQL> BEGIN
dbms_auto_sqltune.set_auto_tuning_task_parameter(
parameter => 'BASIC FILTER'
value => q'#sql_id not in ('<sql_id>')#');
PL/SQL procedure successfully completed.
SOL> exec dbms auto saltune.execute auto tuning task:
BEGIN dbms_auto_sqltune.execute_auto_tuning_task; END;
ERROR at line 1:
ORA-06512: at "SYS.DBMS_SQLTUNE_INTERNAL", line 14147
REDISCOVERY INFORMATION:
When setting a basic filter, the filter should work.
Workaround
None
```

**Please note:** The above is a summary description only. Actual symptoms can vary. Matching to any symptoms here does not confirm that you are encountering this problem. For questions about this bug please consult Oracle Support.

# <u>References</u>

### Was this document helpful?

○ Yes ○ No

# **Document Details**



### **Related Products**

Oracle Database - Enterprise Edition

### **Information Centers**



#### **Document References**



### Recently Viewed

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How To Gather The OS Logs For Each Specific OS Platform To Troubleshoot Storage (ACFS/ASM/DNFS/DBFS) Issues. [1349613.1]
DBMS\_XMLQUERY Returns ORA-29540 [396519.1]
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Bug:30420615 (This link will only work for PUBLISHED bugs) Note: 245840.1 Information on the sections in this article

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