

# AWR & ADDM Reports

## AWR REPORT:

```
echo " " | mailx -s awrrpt_1_49514_49515.html -a awrrpt_1_49514_49515.html abc.mail@mail.com
```

```
SQL> @$ORACLE_HOME/rdbms/admin/awrrpt.sql
```

Specify the Report Type

~~~~~

AWR reports can be generated in the following formats. Please enter the name of the format at the prompt. Default value is 'html'.

```
'html'           HTML format (default)
'text'           Text format
'active-html'    Includes Performance Hub active report
```

Enter value for report\_type:

```
old 1: select 'Type Specified: ',lower(nvl('&&report_type','html')) report_type from dual
```

```
new 1: select 'Type Specified: ',lower(nvl('','html')) report_type from dual
```

```
Type Specified: html
```

```
old 1: select '&&report_type' report_type_def from dual
```

```
new 1: select 'html' report_type_def from dual
```

```
old 1: select '&&view_loc' view_loc_def from dual
```

```
new 1: select 'AWR_PDB' view_loc_def from dual
```

Current Instance

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DB Id	DB Name	Inst Num	Instance	Container Name
2719871177	TESTDB		1 TESTDB	TESTDB

Instances in this Workload Repository schema

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| DB Id        | Inst Num | DB Name | Instance | Host    |
|--------------|----------|---------|----------|---------|
| * 2719871177 | 1        | TESTDB  | TESTDB   | sec60-1 |

Using 2719871177 for database Id

Using 1 for instance number

# AWR & ADDM Reports

Specify the number of days of snapshots to choose from

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Entering the number of days (n) will result in the most recent (n) days of snapshots being listed. Pressing without specifying a number lists all completed snapshots.

Enter value for num\_days: 1

Listing the last day's Completed Snapshots

Instance	DB Name	Snap Id	Snap Started	Snap Level
TESTDB	TESTDB	4761	08 Sep 2017 00:00	1
		4762	08 Sep 2017 01:00	1
		4763	08 Sep 2017 02:00	1
		4764	08 Sep 2017 03:00	1
		4765	08 Sep 2017 04:00	1
		4766	08 Sep 2017 05:00	1
		4767	08 Sep 2017 06:00	1
		4768	08 Sep 2017 07:00	1
		4769	08 Sep 2017 08:00	1
		4770	08 Sep 2017 09:00	1
		4771	08 Sep 2017 10:00	1
		4772	08 Sep 2017 11:00	1
		4773	08 Sep 2017 12:00	1
		4774	08 Sep 2017 13:00	1
		4775	08 Sep 2017 14:00	1
		4776	08 Sep 2017 15:00	1
		4777	08 Sep 2017 16:00	1
		4778	08 Sep 2017 17:00	1

Specify the Begin and End Snapshot Ids

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Enter value for begin\_snap: 4776  
Begin Snapshot Id specified: 4776

Enter value for end\_snap: 4777  
End Snapshot Id specified: 4777

Specify the Report Name

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The default report file name is awrrpt\_1\_11940\_11941.html. To use this name, press to continue, otherwise enter an alternative.

Enter value for report\_name: awrrpt\_1\_12112\_12114.html

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

# AWR & ADDM Reports

## ADDM REPORT:

Automatic Database Diagnostic Monitor(ADDM)

```
cd $ORACLE_HOME/rdbms/admin
```

```
SQL> @addmrpt.sql
```

Current Instance

~~~~~

| DB Id     | DB Name | Inst Num | Instance |
|-----------|---------|----------|----------|
| 936252554 | POCD    | 1        | POCD     |

Instances in this Workload Repository schema

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DB Id	Inst Num	DB Name	Instance	Host
* 936252554	1	POCD	POCD	mac60-1

Using 936252554 for database Id

Using 1 for instance number

Specify the number of days of snapshots to choose from

~~~~~

Entering the number of days (n) will result in the most recent (n) days of snapshots being listed. Pressing without specifying a number lists all completed snapshots.

Listing the last 3 days of Completed Snapshots

| Instance | DB Name | Snap Id | Snap Started      | Snap Level |
|----------|---------|---------|-------------------|------------|
| POCD     | POCD    | 1052    | 26 Feb 2018 08:00 | 1          |
|          |         | 1053    | 26 Feb 2018 08:30 | 1          |
|          |         | 1054    | 26 Feb 2018 09:00 | 1          |
|          |         | 1055    | 26 Feb 2018 09:30 | 1          |
|          |         | 1056    | 26 Feb 2018 10:00 | 1          |
|          |         | 1057    | 26 Feb 2018 10:30 | 1          |
|          |         | 1058    | 26 Feb 2018 11:00 | 1          |
|          |         | 1059    | 26 Feb 2018 11:30 | 1          |

Specify the Begin and End Snapshot Ids

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Enter value for begin\_snap: 1058

Begin Snapshot Id specified: 1058

Enter value for end\_snap: 1059

End Snapshot Id specified: 1059

# AWR & ADDM Reports

Specify the Report Name

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The default report file name is addmrpt\_1\_1058\_1059.txt. To use this name, press `<enter>` to continue, otherwise enter an alternative.

Enter value for report\_name: addm\_recent.txt