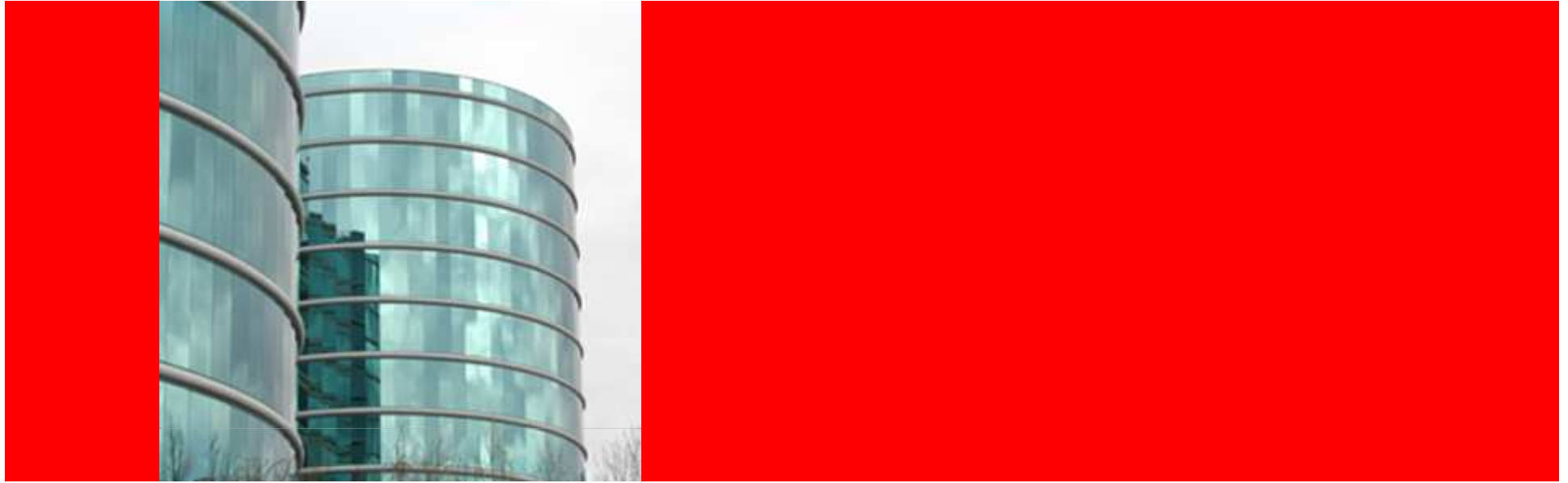


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## **Bug Descriptions and Related Articles**

Author: Peter Jackson

# 1334986.8

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Bug 1334986 - INSERT from remote SELECT with > 256 columns can spin leaking lots of memory [ID 1334986.8]

Modified 24-SEP-2008 Type PATCH Status ARCHIVED

**Bug 1334986 INSERT from remote SELECT with > 256 columns can spin leaking lots of memory**

This note gives a brief overview of bug 1334986.  
The content was last updated on: 08-AUG-2003  
[Click here](#) for details of each of the sections below.

**Affects:**

Product (Component)	Oracle Server (Rdbms)
Range of versions <i>believed to be affected</i>	Versions >= 8.1.5 but < 9.0
Versions <i>confirmed as being affected</i>	<ul style="list-style-type: none"><li>8.1.6.2</li><li>8.1.7.0</li></ul>
Platforms affected	Generic (all / most platforms affected)

**Fixed:**

This issue is fixed in	<ul style="list-style-type: none"><li>8.1.6.3 (Server Patch Set)</li><li>8.1.7.1 (Server Patch Set)</li><li>9.0.1.0 (Base Release)</li></ul>
------------------------	--

**Symptoms:**

- Leak (Memory Leak / Growth)
- Error May Occur
- Internal Error May Occur (ORA-600)
- Hang (Process Spins)
- ORA-4030
- ORA-600 [17090]
- ORA-600 [723]

**Related To:**

- Database Link / Distributed

**Description**

This problem was introduced in 8.1.5  
Insert from remote tables with more than 256 columns can  
cause an infinite loop in remote buffering routines exhausting PGA  
memory. This can also show up as ORA-600 [17090] / ORA-600 [723]  
/ ORA-4030

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Product Category

All Products

Oracle Rdb Server on OpenVMS (2)

Task/Intent

Document Type

Updated

12 Jul 2011 Bug 12646877 - SYSTEM-W-ENDOFFILE on a TMP file during RMU/UNLOAD/AFTER

12646877 SYSTEM-W-ENDOFFILE on a TMP file during RMU/UNLOAD/AFTER This note gives a brief overview ... SYSTEM-W-ENDOFFILE RMU-F-FILACCERR [Article ID 12646877.8]

20 Jun 2011 Oracle Rdb Release Notes Read Me Index

Release Notes/Read Me - Oracle Rdb Use this Read Me/Release Notes index to browse our online Read Mes and Release Notes library which includes supplemental information [Article ID 132977.1]

Use the Refine Search area to filter the search results.

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**Bug 12646877 - SYSTEM-W-ENDOFFILE on a TMP file during RMU/UNLOAD/AFTER [ID 12646877.8]**

Modified 12-JUL-2011 Type PATCH Status PUBLISHED

**Bug 12646877 SYSTEM-W-ENDOFFILE on a TMP file during RMU/UNLOAD/AFTER**

This note gives a brief overview of bug 12646877.  
The content was last updated on: 11-JUL-2011  
Click [here](#) for details of each of the sections below.

**Affects:**

Product (Component)	Oracle Rdb Server on OpenVMS (RDBRMU)
Range of versions <i>believed to be affected</i>	Versions BELOW 7.2.5.1
Versions <i>confirmed as being affected</i>	<ul style="list-style-type: none"> <li>• <a href="#">Rdb Release 7.2.4.2</a></li> </ul>
Platforms affected	Generic (all / most platforms affected)

**Fixed:**

This issue is fixed in	<ul style="list-style-type: none"> <li>• <a href="#">Rdb Release 7.2.5.1 (Future Release)</a></li> </ul>
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**Symptoms:**

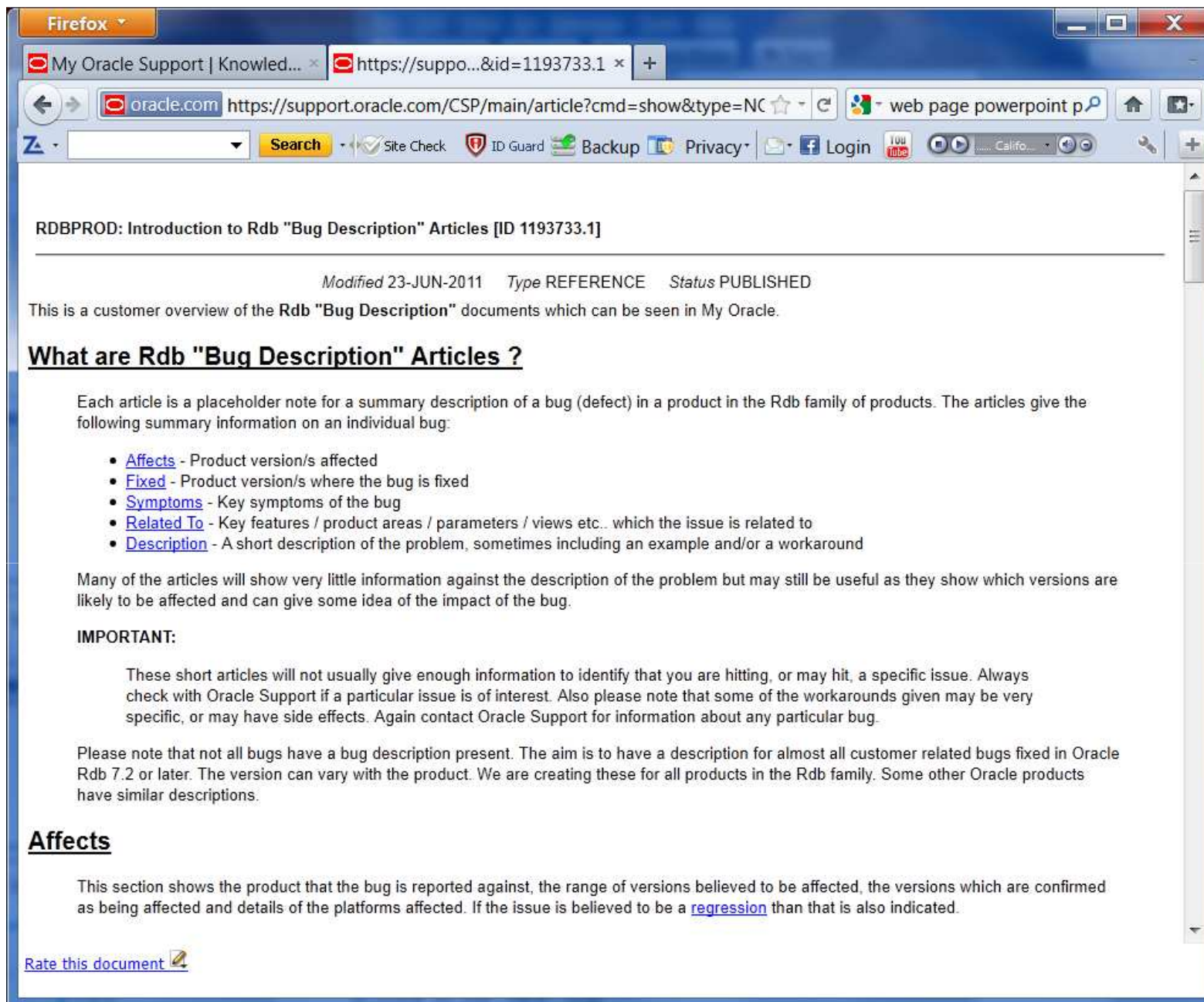
- [Error May Occur](#)
- SYSTEM-W-ENDOFFILE
- [RMU-F-FILACCERR](#)

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**Related To:**

- [Oracle Rdb](#)





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## RDBPROD: Introduction to Rdb "Bug Description" Articles [ID 1193733.1]

Modified 23-JUN-2011 Type REFERENCE Status PUBLISHED

This is a customer overview of the Rdb "Bug Description" documents which can be seen in My Oracle.

### What are Rdb "Bug Description" Articles ?

Each article is a placeholder note for a summary description of a bug (defect) in a product in the Rdb family of products. The articles give the following summary information on an individual bug:

- [Affects](#) - Product version/s affected
- [Fixed](#) - Product version/s where the bug is fixed
- [Symptoms](#) - Key symptoms of the bug
- [Related To](#) - Key features / product areas / parameters / views etc.. which the issue is related to
- [Description](#) - A short description of the problem, sometimes including an example and/or a workaround

Many of the articles will show very little information against the description of the problem but may still be useful as they show which versions are likely to be affected and can give some idea of the impact of the bug.

**IMPORTANT:**

These short articles will not usually give enough information to identify that you are hitting, or may hit, a specific issue. Always check with Oracle Support if a particular issue is of interest. Also please note that some of the workarounds given may be very specific, or may have side effects. Again contact Oracle Support for information about any particular bug.

Please note that not all bugs have a bug description present. The aim is to have a description for almost all customer related bugs fixed in Oracle Rdb 7.2 or later. The version can vary with the product. We are creating these for all products in the Rdb family. Some other Oracle products have similar descriptions.

### Affects

This section shows the product that the bug is reported against, the range of versions believed to be affected, the versions which are confirmed as being affected and details of the platforms affected. If the issue is believed to be a [regression](#) than that is also indicated.

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**Bug 12646877 - SYSTEM-W-ENDOFFILE on a TMP file during RMU/UNLOAD/AFTER [ID 12646877.8]**

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Modified 12-JUL-2011    Type PATCH    Status PUBLISHED

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**Bug 12646877 SYSTEM-W-ENDOFFILE on a TMP file during RMU/UNLOAD/AFTER**

This note gives a brief overview of bug 12646877.  
 The content was last updated on: 11-JUL-2011  
 Click [here](#) for details of each of the sections below.

**Affects:**

Product (Component)	Oracle Rdb Server on OpenVMS (RDBRMU)
Range of versions <i>believed to be affected</i>	Versions BELOW 7.2.5.1
Versions <i>confirmed as being affected</i>	<ul style="list-style-type: none"> <li>• <a href="#">Rdb Release 7.2.4.2</a></li> </ul>
Platforms affected	Generic (all / most platforms affected)

**Fixed:**

This issue is fixed in	<ul style="list-style-type: none"> <li>• <a href="#">Rdb Release 7.2.5.1 (Future Release)</a></li> </ul>
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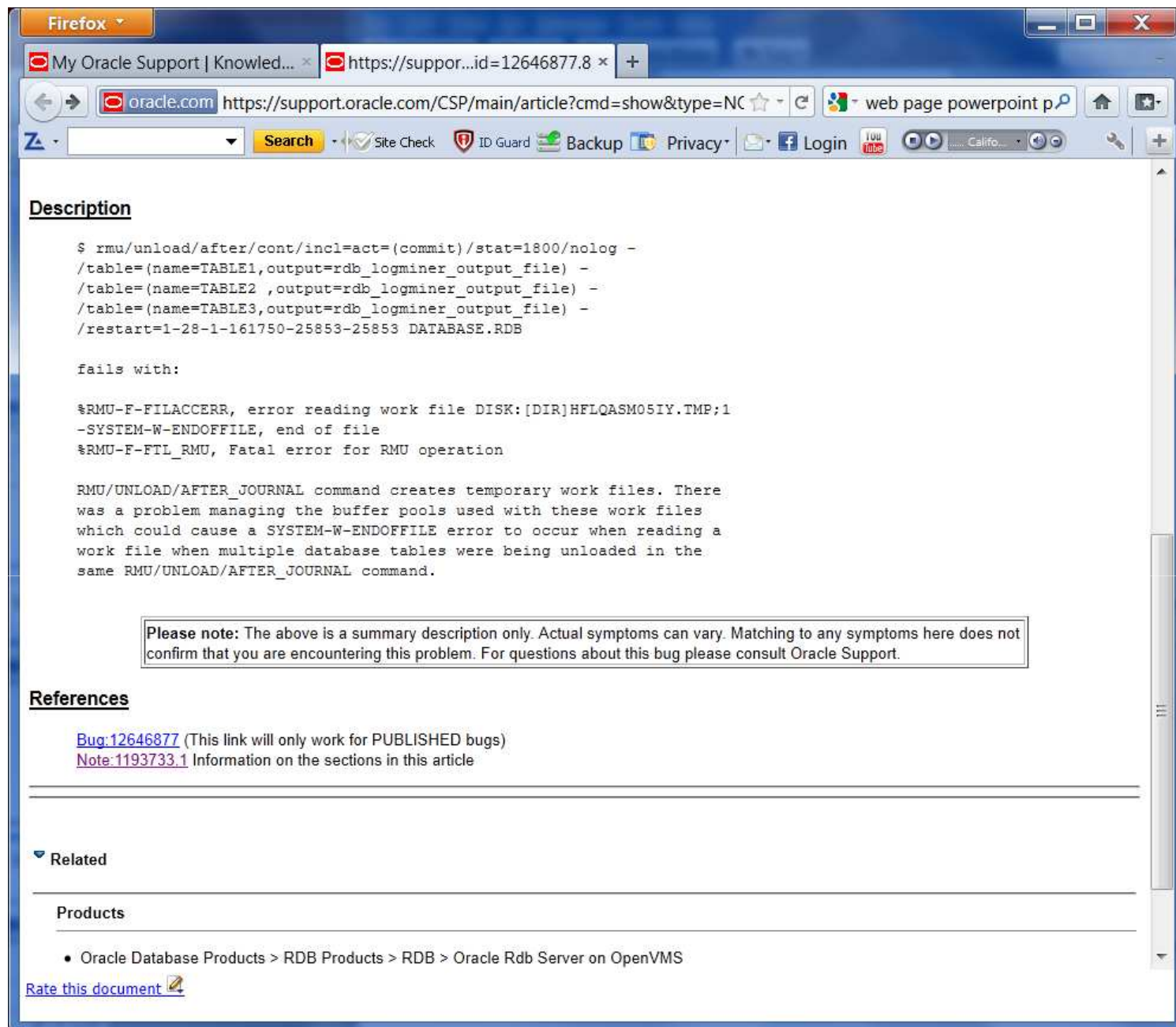
**Symptoms:**

- [Error May Occur](#)
- SYSTEM-W-ENDOFFILE
- RMU-F-FILACCERR

**Related To:**

- [Oracle Rdb](#)

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### Description

```
$ rmu/unload/after/cont/incl=act=(commit)/stat=1800/nolog -  
/table=(name=TABLE1,output=rdb_logminer_output_file) -  
/table=(name=TABLE2 ,output=rdb_logminer_output_file) -  
/table=(name=TABLE3,output=rdb_logminer_output_file) -  
/restart=1-28-1-161750-25853-25853 DATABASE.RDB
```

fails with:

```
%RMU-F-FILACCERR, error reading work file DISK:[DIR]HFLQASM05IY.TMP;1  
-SYSTEM-W-ENDOFFILE, end of file  
%RMU-F-FTL_RMU, Fatal error for RMU operation
```

RMU/UNLOAD/AFTER\_JOURNAL command creates temporary work files. There was a problem managing the buffer pools used with these work files which could cause a SYSTEM-W-ENDOFFILE error to occur when reading a work file when multiple database tables were being unloaded in the same RMU/UNLOAD/AFTER\_JOURNAL command.

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.

### References

[Bug:12646877](#) (This link will only work for PUBLISHED bugs)  
[Note:1193733.1](#) Information on the sections in this article

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#### Related

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#### Products

- Oracle Database Products > RDB Products > RDB > Oracle Rdb Server on OpenVMS

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### Bug 12646877: SYSTEM-W-ENDOFFILE ON A TMP FILE DURING RMU/UNLOAD/AFTER

▼ Bug Attributes

Type	B - Defect	Fixed in Product Version	7.2.5.1
Severity	2 - Severe Loss of Service	Product Version	7.2.4.2
Status	35 - To Filer for Review	Platform	243 - HP OpenVMS Itanium
Created	10-Jun-2011	Platform Version	8.3-1H1
Updated	07-Jul-2011	Base Bug	-
Database Version	7.2.4.2		
Affects Platforms	Generic		
Product Source	Oracle	Affected Version	-

▼ Related Products

Line	Oracle Database Products	Family	RDB Products
Area	RDB	Product	623 - Oracle Rdb Server on OpenVMS

Hdr: 12646877 7.2.4.2 RDBRMU 7.2.4.2 LOAD PRODID-623 PORTID-243  
Abstract: SYSTEM-W-ENDOFFILE ON A TMP FILE DURING RMU/UNLOAD/AFTER

\*\*\* 06/10/11 05:43 am \*\*\*

=====

PROBLEM:

1. Clear description of the problem encountered:

The Continuous LogMiner failed. The command was as such:

```
$ rmu/unload/after/cont/incl=act=(commit)/stat=1800/nolog -
/table=(name=TABLE1,output=rdb_logminer_output_file) -
/table=(name=TABLE2 ,output=rdb_logminer_output_file) -
/table=(name=TABLE3,output=rdb_logminer_output_file) -
```

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**Bug 12646877 - SYSTEM-W-ENDOFFILE on a TMP file during RMU/UNLOAD/AFTER [ID 12646877.8]**

Modified 12-JUL-2011 Type PATCH Status PUBLISHED

**Bug 12646877 SYSTEM-W-ENDOFFILE on a TMP file during RMU/UNLOAD/AFTER**

This note gives a brief overview of bug 12646877.  
The content was last updated on: 11-JUL-2011  
Click [here](#) for details of each of the sections below.

**Affects:**

Product (Component)	Oracle Rdb Server on OpenVMS (RDBRMU)
Range of versions <i>believed to be affected</i>	Versions BELOW 7.2.5.1
Versions <i>confirmed as being affected</i>	<ul style="list-style-type: none"> <li>• <a href="#">Rdb Release 7.2.4.2</a></li> </ul>
Platforms affected	Generic (all / most platforms affected)

**Fixed:**

This issue is fixed in	<ul style="list-style-type: none"> <li>• <a href="#">Rdb Release 7.2.5.1 (Future Release)</a></li> </ul>
------------------------	--

**Symptoms:**

- [Error May Occur](#)
- SYSTEM-W-ENDOFFILE
- RMU-F-FILACCERR

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**Related To:**

- [Oracle Rdb](#)

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**Oracle Rdb**

This bug involves or can affect Oracle Rdb.

**Optimizer**

This bug involves query optimization.

**Ranked Indexes**

This bug involves or can affect sorted ranked indexes.

**Recovery Unit Journaling**

This bug is connected to the use of Recovery Unit Journaling (RUJ), possibly by database recovery (DBR) processes.

**Security ( Authentication / Privileges / Auditing )**

This issue relates to auditing , authentication or privileges used in the database.

**Description**

This is a brief description of the bug itself, including any workaround if known. Sometimes this will be very short such as "A dump can occur in XXXXX" and sometimes this will include a good description with an example. Any workaround should be treated with caution.

**Related**

**Products**

- Oracle Database Products > RDB Products > RDB >




**Keywords**

CODASYL DBMS; ORACLE CDD; RDB

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Bug 12646877 - SYSTEM-W-ENDOFFILE on a TMP file during RMU/UNLOAD/AFTER [ID 12646877.8]

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Modified 12-JUL-2011 Type PATCH Status PUBLISHED

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**Bug 12646877 SYSTEM-W-ENDOFFILE on a TMP file during RMU/UNLOAD/AFTER**

This note gives a brief overview of bug 12646877.  
The content was last updated on: 11-JUL-2011  
Click [here](#) for details of each of the sections below.

**Affects:**


Product (Component)	Oracle Rdb Server on OpenVMS (RDBRMU)
Range of versions <i>believed to be affected</i>	Versions BELOW 7.2.5.1
Versions <i>confirmed as being affected</i>	<ul style="list-style-type: none"><li>• <a href="#">Rdb Release 7.2.4.2</a></li></ul>
Platforms affected	Generic (all / most platforms affected)

**Fixed:**

This issue is fixed in	<ul style="list-style-type: none"><li>• <a href="#">Rdb Release 7.2.5.1 (Future Release)</a></li></ul>
------------------------	--

**Symptoms:**

- [Error May Occur](#)
- SYSTEM-W-ENDOFFILE
- [RMU-F-FILACCERR](#)

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**Related To:**

- [Oracle Rdb](#)



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### Oracle Rdb V7.2

Release	Release Date	Version	Alpha			Itanium			Update
			Min	Max	Kits <sup>1</sup>	Min	Max	Processor	
7.2.5	Jun 2011	V7.2-50	8.2	8.4-x	<a href="#">.0 / .1</a>	<a href="#">8.2-1</a>	<a href="#">8.4-x</a>	Tukwila	None
7.2.4.2	Nov 2010	V7.2-420	8.2	8.4-x	<a href="#">.0 / .1</a>	<a href="#">8.2-1</a>	<a href="#">8.4-x</a>	Tukwila	<a href="#">1</a>
7.2.4.1	May 2010	V7.2-410	8.2	8.4-x	<a href="#">.0 / .1</a>	<a href="#">8.2-1</a>	<a href="#">8.4-x</a>	dual-core Montvale	<a href="#">4</a>
7.2.4.0	September 2009	V7.2-400	8.2	8.3-x	<a href="#">.0 / .1</a>	<a href="#">8.2-1</a>	<a href="#">8.3-x</a>	dual-core Montvale	None
7.2.3.5	April 2009	V7.2-350	8.2	8.3-x	<a href="#">.0 / .1</a>	<a href="#">8.2-1</a>	<a href="#">8.3-x</a>	dual-core Montvale	None
7.2.3.4	February 2009	V7.2-340	8.2	8.3-x	<a href="#">.0 / .1</a>	8.2-1	8.3-x	dual-core Montvale	None
7.2.3.3	pulled	V7.2-330	8.2	8.3-x	pulled	8.2-1	8.3-x	dual-core Montvale	None
7.2.3.2	December 2008	V7.2-320	8.2	8.3-x	<a href="#">.0 / .1</a>	8.2-1	8.3-x	dual-core Montvale	None
7.2.3.1	August 2008	V7.2-310	8.2	8.3-x	<a href="#">.0 / .1</a>	8.2-1	8.3-x	dual-core Montvale	2
7.2.3.0	pulled	V7.2-300	8.2	8.3-x	pulled	8.2-1	8.3-x	dual-core Montvale	None
7.2.2.0	January 2008	V7.2-200	8.2	8.3-x	<a href="#">.0 / .1</a>	8.2-1	8.3-x	dual-core Montvale	5
7.2.1.4	September 2007	V7.2-140	8.2	8.3-x	<a href="#">.0 / .1</a>	8.2-1	8.3-x	Montecito	None
7.2.1.3	July 2007	V7.2-130	8.2	8.3-x	<a href="#">.0 / .1</a>	8.2-1	8.3-x	Montecito	None
7.2.1.2	April 2007	V7.2-120	8.2	8.3-x	<a href="#">.0 / .1</a>	8.2-1	8.3-x	Montecito	None
7.2.1.1	February 2007	V7.2-110	8.2	8.3-x	<a href="#">.0 / .1</a>	8.2-1	8.3-x	Montecito	None
7.2.1.0	January 2007	V7.2-100	8.2	8.3-x	<a href="#">.0 / .1</a>	8.2-1	8.3-x	Montecito	None
7.2.0.2	June 2006	V7.2-020	8.2	8.2-x	<a href="#">.0 / .1</a>	8.2-1	8.2-x	I64	None
7.2.0.1	March 2006	V7.2-010	8.2	8.2-x	<a href="#">.0 / .1</a>	8.2-1	8.2-x	I64	None
7.2.0.0	January 2006	V7.2-000	8.2	8.2-x	<a href="#">.0 / .1</a>	8.2-1	8.2-x	I64	None

Rdb V7.2 is in premier support.

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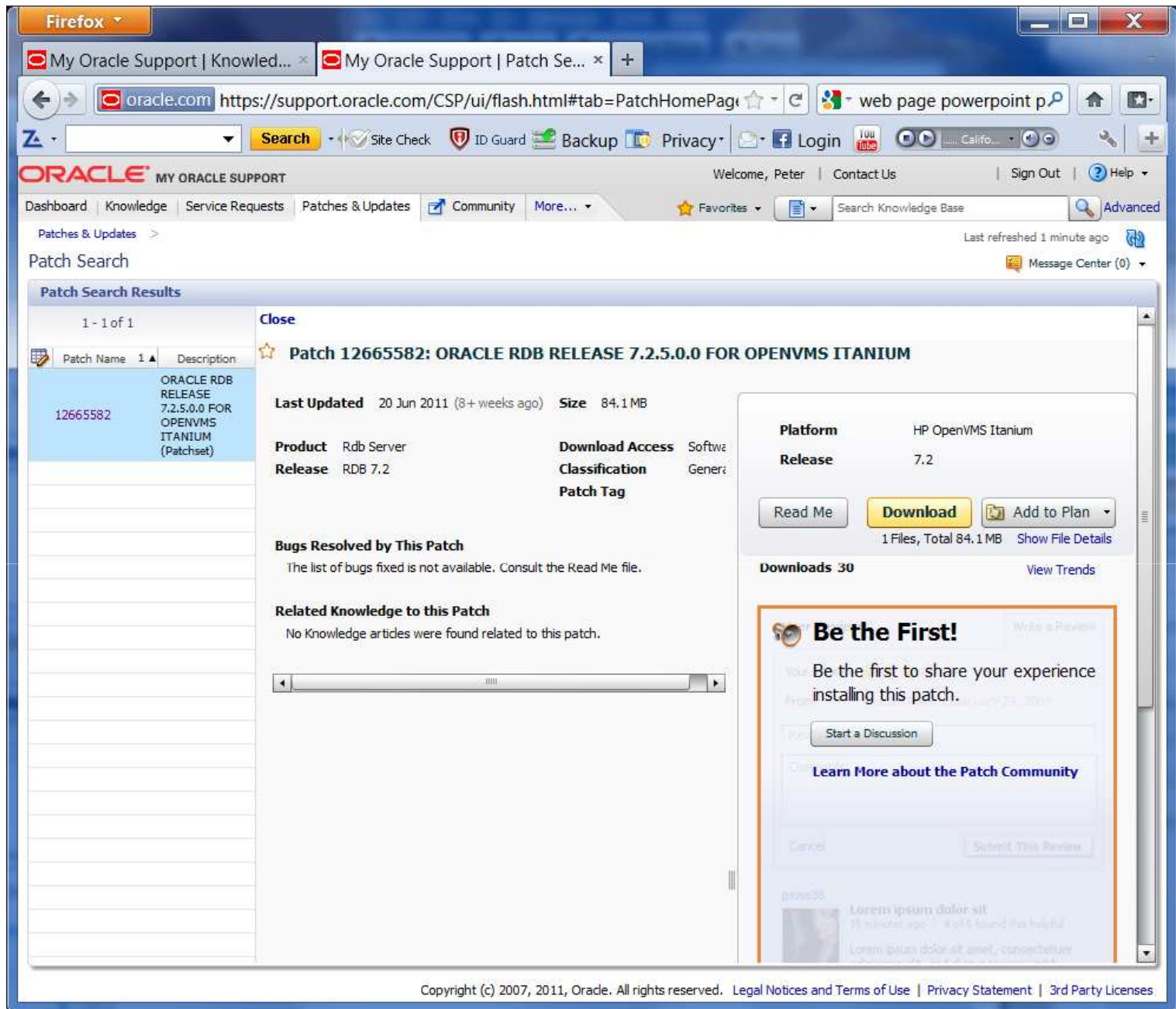
Filters: Patch Name or Number is 12665582; Platform is Any; 1 - 1 of 1 Edit Search

Patch Name	Description	Release	Platform (Language)	Classification	Product/Family	Updated	Size
<input checked="" type="checkbox"/> 12665582	ORACLE RDB RELEASE 7.2.5.0.0 FOR OPENVMS ITANIUM (Patchset)	7.2	HP OpenVMS Itanium (A...	General	Rdb Server	8+ weeks ago	84.1 MB

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Bug 12639352 - Bugcheck in PIO\$FETCH while executing RMU/RECOVER [ID 12639352.8]

Modified 12-AUG-2011 Type PATCH Status PUBLISHED

**Bug 12639352 Bugcheck in PIO\$FETCH while executing RMU/RECOVER**

This note gives a brief overview of bug 12639352.  
The content was last updated on: 15-JUL-2011  
Click [here](#) for details of each of the sections below.

**Affects:**

Product (Component)	Oracle Rdb Server on OpenVMS (RDBRMU)
Range of versions <i>believed</i> to be affected	Versions BELOW 7.2.5.1
Versions <i>confirmed</i> as being affected	<ul style="list-style-type: none"> <li><a href="#">Rdb Release 7.2.5.0</a></li> <li><a href="#">Rdb Release 7.2.3.5</a></li> </ul>
Platforms affected	Generic (all / most platforms affected)

**Fixed:**

This issue is fixed in	<ul style="list-style-type: none"> <li><a href="#">Rdb Release 7.2.5.1 (Future Release)</a></li> </ul>
------------------------	--

**Symptoms:**

- COSI-F-BUGCHECK@PIO\$FETCH

**Related To:**

- [After Image Journaling](#)
- [Backup/Restore](#)
- [Oracle Rdb](#)

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