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## Oracle Data Pump: "PLS-00201: identifier 'RC' must be declared"

- **Article Type:** General
  - **Product:** Aleph
  - **Product Version:** 18.01
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### Description:

In trying to use the Oracle data pump to import some data (exported with data pump -- not as part of Upgrade Express but just to move the data to a different server) , I am receiving an "identifier 'RC' must be declared" error:

```
Starting impdp_oracle_library_a  
Mon Apr 20 12:06:06 CDT 2009
```

```
create_ora_user_b LAW60
```

```
SQL*Plus: Release 10.2.0.4.0 - Production on Mon Apr 20 12:06:07 2009
```

```
Copyright (c) 1982, 2007, Oracle. All Rights Reserved.
```

```
Enter user-name:
```

```
Connected to:
```

```
Oracle Database 10g Enterprise Edition Release 10.2.0.4.0 - 64bit Production  
With the Partitioning, OLAP, Data Mining and Real Application Testing options
```

```
aleph_admin@A112_A18> EXIT
```

```
Disconnected from Oracle Database 10g Enterprise Edition Release 10.2.0.4.0 - 64bit  
Production
```

```
With the Partitioning, OLAP, Data Mining and Real Application Testing options
```

```
SQL*Plus: Release 10.2.0.4.0 - Production on Mon Apr 20 12:06:07 2009
```

```
Copyright (c) 1982, 2007, Oracle. All Rights Reserved.
```

```
Enter user-name:
```

```
Connected to:
```

```
Oracle Database 10g Enterprise Edition Release 10.2.0.4.0 - 64bit Production  
With the Partitioning, OLAP, Data Mining and Real Application Testing options
```

```
aleph_admin@A112_A18>
```

```
User dropped.
```

```
User created.
```

```
Grant succeeded.
```

Disconnected from Oracle Database 10g Enterprise Edition Release 10.2.0.4.0 - 64b  
it Production  
With the Partitioning, OLAP, Data Mining and Real Application Testing options  
Directory LAW60\_DIR already created

Call completed.

```
BEGIN rc('/bin/chmod +r /exlibris/aleph/u18_1/law60/files/dpdir/LAW6001.dmp.gz');  
END;
```

\*

```
ERROR at line 1:  
ORA-06550: line 1, column 7:  
PLS-00201: identifier 'RC' must be declared  
ORA-06550: line 1, column 7:  
PL/SQL: Statement ignored
```

```
BEGIN aleph_admin.call_os_cmd('/bin/gunzip /exlibris/aleph/u18_1/law60/files/dpdir/LAW6001.dmp.gz'); END;
```

\*

```
ERROR at line 1:  
ORA-06550: line 1, column 7:  
PLS-00201: identifier 'ALEPH_ADMIN.CALL_OS_CMD' must be declared  
ORA-06550: line 1, column 7:  
PL/SQL: Statement ignored
```

Note: Prior to this, I did

```
s+ ALEPH_ADMIN  
grant JAVA_ADMIN to aleph_admin WITH ADMIN OPTION;
```

and the "select COMP\_NAME,STATUS from dba\_registry;" shows "JServer JAVA Virtual Machine" as valid.

Resolution:

The problem is that a key setup script had not been run on the database. To fix it, use the following commands:

```
$ cd $aleph_proc  
$ sqlplus $ALEPH_ADMIN  
> @oracle_expdp_current_lib.sql
```

This will create the necessary procedures and java utilities that are used by the impdb scripts. A call to run this SQL script is included in the \*expdp\* scripts and in the v.20 version of oracle\_impdp\_current\_library\_a, but is not included in the import scripts for previous versions.

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- **Article last edited:** 10/8/2013