

How to determine the version of Oracle client and server software

Last Modified on 10/06/2022 4:20 am EDT

How to determine the version of Oracle client and server software

Procedure Steps

There are several methods for checking the Oracle client version and the Oracle server version:

Method 1:

1. Open a command prompt.
2. Type `SQLPLUS lene1/MULTIMEDIA@lene1` .

The following is shown:

```
C:\Documents and Settings\atal1>sqlplus lene1/MULTIMEDIA@bamba
```

```
SQL*Plus: Release 11.1.0.7.0 - Production on Tue Jul 13 09:41:55 2010
```

```
Copyright (c) 1982, 2008, Oracle. All rights reserved.
```

```
Connected to:
```

```
Oracle Database 10g Enterprise Edition Release 10.2.0.3.0 - Production
```

```
With the Partitioning, OLAP and Data Mining options
```

The first **bold** number is the version of the SQL*Plus client (in this example, the client version is 11.1.0.7.) and the second **bold** number is the version of Oracle database to which you are connected (the database version in this example is 10.2.0.3).

Method 2:

Another option is to type `SELECT * from v$version;` at the command prompt. This will return the database version for the database to which you are connected.

```
SQL> select * from v$version
```

```
2/
```

```
BANNER
```

```
Oracle Database 10g Enterprise Edition Release 10.2.0.3.0 - Prod
```

```
PL/SQL Release 10.2.0.3.0 - Production
```

```
CORE 10.2.0.3.0 Production
```

TNS for 32-bit Windows: Version 10.2.0.3.0 - Production
NLSRTL Version 10.2.0.3.0 – Production

Method 3:

If you cannot connect to Oracle, you can always run the Oracle installer and click [Installed Product]. This will tell you what products are installed on the machine and the version information.

Applies To

Oracle (All versions)
OnGuard (All versions)

Additional Information

None
