

# Install Oracle 10g on Ubuntu

Installing Oracle 10g on Ubuntu in 7 steps

**Step 1:** Add the following lines to the `/etc/apt/sources.list`  
`deb http://oss.oracle.com/debian unstable main non-free`

**Step 2:** import the key

```
wget http://oss.oracle.com/el4/RPM-GPG-KEY-oracle -O- | sudo apt-key add -
```

**Step 3:** Update the package repository database by using the following command:

```
sudo apt-get update
```

**Step 4:** Install the Oracle Express packages:

```
sudo aptitude install oracle-xe oracle-xe-client
```

**Step 5:** Configure the oracle

```
sudo /etc/init.d/oracle-xe configure
```

**Step 6:** Access the Oracle web interface by:

```
http://127.0.0.1:8080/apex
```

**Step 7:** Added these lines to the end of `/etc/bashrc`

```
ORACLE_BASE=/usr/lib/oracle/xe/app/oracle/; export ORACLE_BASE
ORACLE_HOME=$ORACLE_BASE/product/10.2.0/server/; export
ORACLE_HOME
NLS_LANG=AMERICAN_AMERICA.WE8IS08859P15; export NLS_LANG
LD_LIBRARY_PATH=$ORACLE_HOME/lib; export LD_LIBRARY_PATH
PATH=~/.bin:$ORACLE_HOME/bin:$PATH
PATH=$PATH:.; export PATH
```