Oracle 11.2.0.3.10 Patch Software Install for awkaw1p

# Pre-Install

## Log onto awkaw1p

## Back up the Oracle Home to be patched

cd /orahome/wkab01/app/oracle/product/11.2.0/

tar cvf - db\_4 | gzip -c >db\_4.gz

tar cvf - db\_3 | gzip -c >db\_3.gz

# Install Steps for db\_4

## Log onto awkaw1p and set environment

. $SETUPENV ORA11203\_2

export PATCH\_HOME=/orahome/wkab01/oracle11203\_software/11.2.0.3.10\_PSU\_Plus\_One-offs

## Update OPatch in Oracle Home

cd $PATCH\_HOME

cp -rf OPatch $ORACLE\_HOME

## Check for patch conflicts

cd $PATCH\_HOME/18031683

$ORACLE\_HOME/OPatch/opatch prereq CheckConflictAgainstOHWithDetail -ph ./

Should see something like:

Following patches have conflicts. Please contact Oracle Support and get the merged patch of the patches :

17063595, 18031683, 13947840, 11072246

**Remove conflict patches**

cd $PATCH\_HOME

**Roll back 17063595 - will be replaced by 17990991**

$ORACLE\_HOME/OPatch/opatch rollback -id 17063595

Is the local system ready for patching? [y|n]

y

**Roll back 13947840 - will be replaced by 17991001**

$ORACLE\_HOME/OPatch/opatch rollback -id 13947840

Is the local system ready for patching? [y|n]

y

**Roll back 11072246 - will be replaced by 11072246 (updated)**

$ORACLE\_HOME/OPatch/opatch rollback -id 11072246

Is the local system ready for patching? [y|n]

y

## Apply patches

cd $PATCH\_HOME/18031683

$ORACLE\_HOME/OPatch/opatch apply

Answer “y” when prompted to indicate you are ready to proceed.

Hit “Enter” when asked for your e-mail address

Answer “Y” when asked if you want to remain uninformed.

Answer “y” when asked if the local system is ready for patching

Note: At the end you should see:  
**OPatch completed with warnings.**

cd ../11072246

$ORACLE\_HOME/OPatch/opatch apply

Hit “Enter” when asked for your e-mail address

Answer “Y” when asked if you want to remain uninformed.

Answer “y” when asked if the local system is ready for patching

Note: At the end you should see:  
**OPatch completed with warnings.**

cd ../17991001

$ORACLE\_HOME/OPatch/opatch apply

Hit “Enter” when asked for your e-mail address

Answer “Y” when asked if you want to remain uninformed.

Answer “y” when asked if the local system is ready for patching

Note: At the end you should see:  
**OPatch completed with warnings.**

cd ../17990991

$ORACLE\_HOME/OPatch/opatch apply

Hit “Enter” when asked for your e-mail address

Answer “Y” when asked if you want to remain uninformed.

Answer “y” when asked if the local system is ready for patching

Note: At the end you should see:  
**OPatch completed with warnings.**

## Validate installation

$ORACLE\_HOME/OPatch/opatch lsinventory -patch | grep "applied on" | sort  
Patch 11072246 : applied on Mon Apr 07 11:39:07 EDT 2014

Patch 12780993 : applied on Wed Feb 22 17:22:43 EST 2012

Patch 13443029 : applied on Wed Sep 25 21:26:09 EDT 2013

Patch 17063116 : applied on Wed Sep 25 21:25:39 EDT 2013

Patch 17990991 : applied on Mon Apr 07 11:41:28 EDT 2014

Patch 17991001 : applied on Mon Apr 07 11:40:42 EDT 2014

Patch 18031683 : applied on Wed Apr 16 13:03:46 EDT 2014

# Post Install Steps

## Have root run root.sh in that home

Have root run…

cd /orahome/wkab01/app/oracle/product/11.2.0/db\_4

./root.sh

Answer “n” if prompted to overwrite any existing files.

# Install Steps for db\_3

## Log onto awkaw1p and set environment

. $SETUPENV ORA11203\_1

export PATCH\_HOME=/orahome/wkab01/oracle11203\_software/11.2.0.3.10\_PSU\_Plus\_One-offs

## Update OPatch in Oracle Home

cd $PATCH\_HOME

cp -rf OPatch $ORACLE\_HOME

## Check for patch conflicts

cd $PATCH\_HOME/18031683

$ORACLE\_HOME/OPatch/opatch prereq CheckConflictAgainstOHWithDetail -ph ./

Should see something like:

Following patches have conflicts. Please contact Oracle Support and get the merged patch of the patches :

17063595, 18031683, 13947840, 11072246

**Remove conflict patches**

cd $PATCH\_HOME

**Roll back 17063595 - will be replaced by 17990991**

$ORACLE\_HOME/OPatch/opatch rollback -id 17063595

Is the local system ready for patching? [y|n]

y

**Roll back 13947840 - will be replaced by 17991001**

$ORACLE\_HOME/OPatch/opatch rollback -id 13947840

Is the local system ready for patching? [y|n]

y

**Roll back 11072246 - will be replaced by 11072246 (updated)**

$ORACLE\_HOME/OPatch/opatch rollback -id 11072246

Is the local system ready for patching? [y|n]

y

## Apply patches

cd $PATCH\_HOME/18031683

$ORACLE\_HOME/OPatch/opatch apply

Answer “y” when prompted to indicate you are ready to proceed.

Hit “Enter” when asked for your e-mail address

Answer “Y” when asked if you want to remain uninformed.

Answer “y” when asked if the local system is ready for patching

Note: At the end you should see:  
**OPatch completed with warnings.**

cd ../11072246

$ORACLE\_HOME/OPatch/opatch apply

Hit “Enter” when asked for your e-mail address

Answer “Y” when asked if you want to remain uninformed.

Answer “y” when asked if the local system is ready for patching

Note: At the end you should see:  
**OPatch completed with warnings.**

cd ../17991001

$ORACLE\_HOME/OPatch/opatch apply

Hit “Enter” when asked for your e-mail address

Answer “Y” when asked if you want to remain uninformed.

Answer “y” when asked if the local system is ready for patching

Note: At the end you should see:  
**OPatch completed with warnings.**

cd ../17990991

$ORACLE\_HOME/OPatch/opatch apply

Hit “Enter” when asked for your e-mail address

Answer “Y” when asked if you want to remain uninformed.

Answer “y” when asked if the local system is ready for patching

Note: At the end you should see:  
**OPatch completed with warnings.**

## Validate installation

$ORACLE\_HOME/OPatch/opatch lsinventory -patch | grep "applied on" | sort  
Patch 11072246 : applied on Mon Apr 07 11:39:07 EDT 2014

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Patch 17063116 : applied on Wed Sep 25 21:25:39 EDT 2013

Patch 17990991 : applied on Mon Apr 07 11:41:28 EDT 2014

Patch 17991001 : applied on Mon Apr 07 11:40:42 EDT 2014

Patch 18031683 : applied on Wed Apr 16 13:03:46 EDT 2014

# Post Install Steps

## Have root run root.sh in that home

Have root run…

cd /orahome/wkab01/app/oracle/product/11.2.0/db\_3

./root.sh

Answer “n” if prompted to overwrite any existing files.