

# Installation and Configuration of Oracle Database Express Editions & Oracle Developer Suite

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## Required software:

- Install Oracle Database 10g Release 2 (10.2.0.1) Express Edition for Microsoft Windows

( <http://www.oracle.com/technetwork/database/express-edition/downloads/102xewinsoft-090667.html> )

- Install Oracle Developer Suite 10g (10.1.2.0.2)

( <http://www.oracle.com/technetwork/developer-tools/developer-suite/downloads/101202winsoft-087370.html> )

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## Installation Tips for Windows 7 users:

When you install Oracle Developer Suite:

1. Change the virtual memory paging file so that: minimum = 3000, Maximum = 4000  
(<http://windows.microsoft.com/en-US/windows7/Change-the-size-of-virtual-memory>)
  2. Right click setup.exe → properties → compatibility → Run in compatibility mode with Win XP SP3
  3. Run the setup as an Administrator
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## Configurations:

### *1. Replace Jinitiator with JRE:*

Modify "formsweb.cfg" as follows (make changes as shown in bold):

Locate the file: <your developer Suite installations directory>\forms\server\formsweb.cfg

```
# Forms applet parameter# System parameter: default base HTML file
baseHTML=basejpi.htm
# System parameter: base HTML file for use with JInitiator client
baseHTMLjinitiator=basejpi.htm
# System parameter: base HTML file for use with Sun's Java Plug-In
baseHTMLjpi=basejpi.htm
```

Then Install the latest version of JRE from:

<http://www.oracle.com/technetwork/java/javase/downloads/index.html>

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## *2. Ignoring the JRE version:*

In “formsweb.cfg”, locate the line:

```
jpi_mimetype=application/x-java-applet;jpi-version=1.4.2_06
```

Modify it to to be like this:

```
jpi_mimetype=application/x-java-applet;
```

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## *3. Resize the applet window to fit the browser window (Optional):*

```
# Forms applet parameter
width=100%
# Forms applet parameter
height=100%
# Forms applet parameter
```