

Process For ERP configuration on Ubuntu

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1. DOCUMENT HISTORY

This Document is subject to change control and as such any amendments must be carried out Through the document change management process and all approvers must be agree on proposed amendments.

Document Version	SOP Name	Revision Date	Title	Created By
V.1	DTLT006	11/07/14	ERP configuration in Ubuntu	Nishant Sharma

2. REVIEWER

This document should be reviewed by the following reviewers:

Name	Title	Review Date
Ayushman Sinha	Corporate IT Head	11/07/14

3. APPROVER

This document requires following approvals.

Name	Title	Review Date
Ayushman Sinha	Corporate IT Head	11/07/14

2. DOCUMENT OVERVIEW

2.1 Scope

This document covers all the steps to configure ERP on Ubuntu Operating System.

2.2 Purpose

Officer/Sr. Officers would be able to independently configure ERP on Ubuntu Operating System.

2.3 Prerequisites

Keep Silverlight alternative Pipelight, Oracle Java 7 /8 Setup with you while configuring EPR in Ubuntu.

3. PROCEDURES

Step1. Installation of silverlight alternative Pipelight in Ubuntu 14.04:

Pipelight is a plug-in that lets you view Silverlight videos in a browser in Ubuntu 14.04. Here's how you can install it. Pipelight will let you watch Netflix and other services on your Linux system.

Type the following commands & hit Enter after each command:

Command1:

```
add-apt-repository ppa:pielight/stable
```

Command2:

```
apt-get update
```

Command3:

```
apt-get install pipelight
```

Command4:

```
pielight-plugin --update
```

Command5:

```
pielight-plugin --enable silverlight
```

Step2 Installation of Java 7:

You can install Oracle Java 8 (JDK8 and JRE8) In Ubuntu 14.04, 13.10, 12.10, 12.04 and 10.04 Via PPA or Linux Mint machine easily

Type the following commands & hit Enter after each command:

For Java 7:

Command1

```
add-apt-repository ppa:webupd8team/java
```

Command2

```
apt-get update
```

Command3

```
apt-get install oracle-java7-installer
```

For Java 8:

Command1

```
add-apt-repository ppa:webupd8team/java
```

Command2

```
apt-get update
```

Command3

```
apt-get install oracle-java8-installer
```

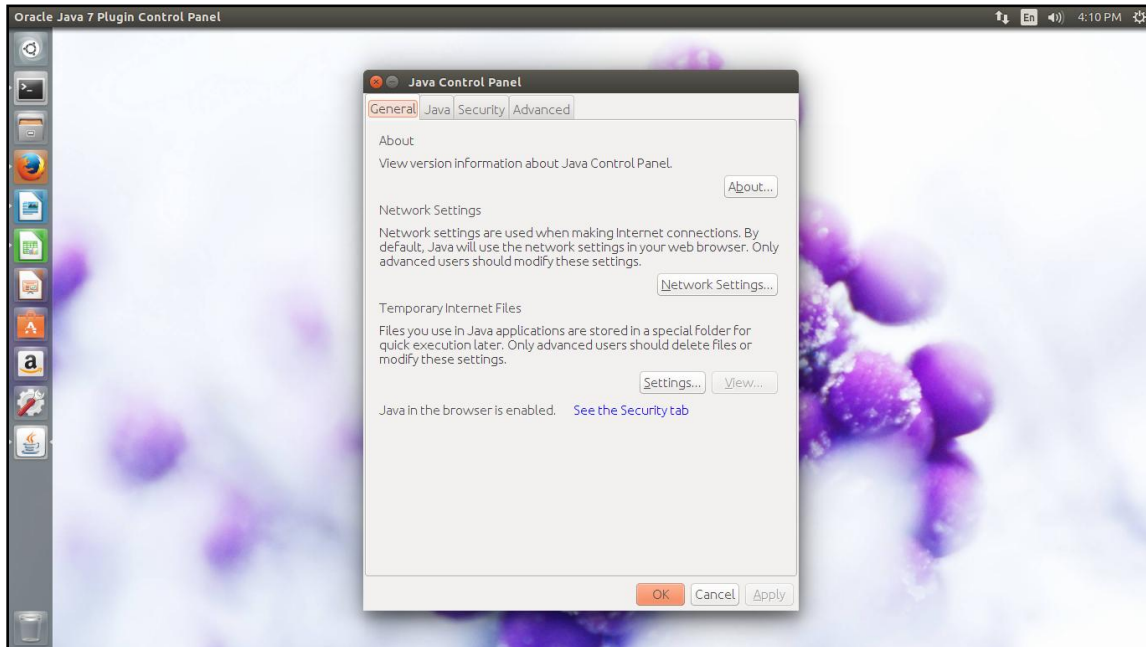
Step3 Setting in JAVA Environmental variable in Ubuntu

- Go To search option and search java
- After that you will get some Java options :

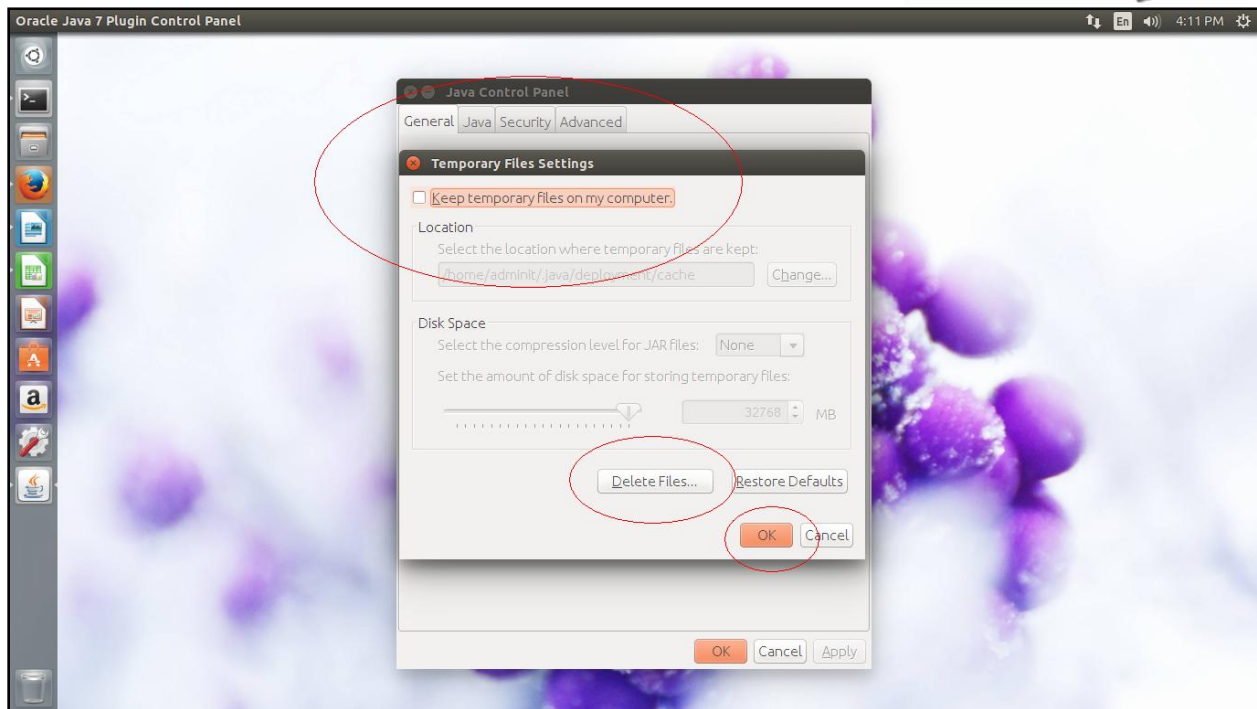
- Oracle java 7 plug-in Control Panel
- Oracle java 7 Console
- Oracle java 7 Virtual VM
- Oracle java 7 Web Start.
- Oracle Java 7 Policy tool

- Oracle java 7 Mission Control

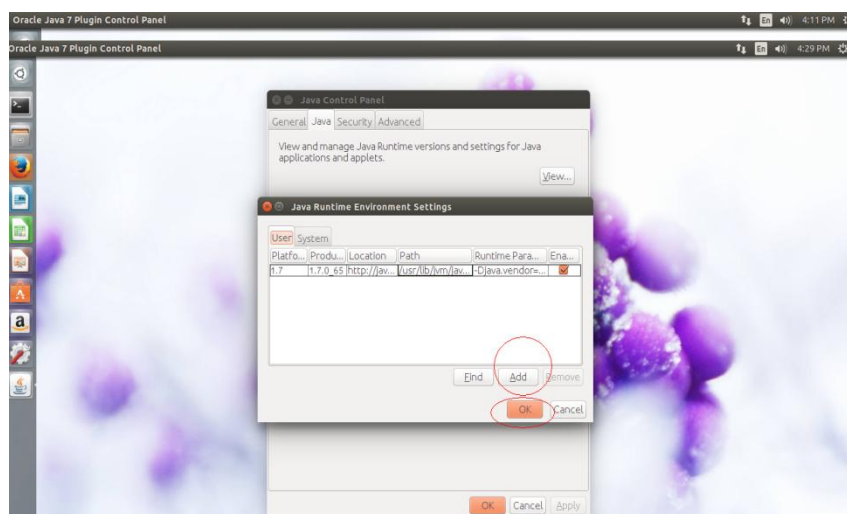
➤ Go to Oracle Java 7 Plug-in Control Panel



➤ Go to General Tab > Setting > Uncheck Keep Temporary Files on my computer.
And Click on Delete Files, after that click next:



- Go to Next Tab Java ->Click on View button ->Open New Windows.
- Go to user Tab -> Add runtime Parameter -> **-Djava.vendor="Sun Microsystems Inc."** click on Add Button and After that Click on OK Button.

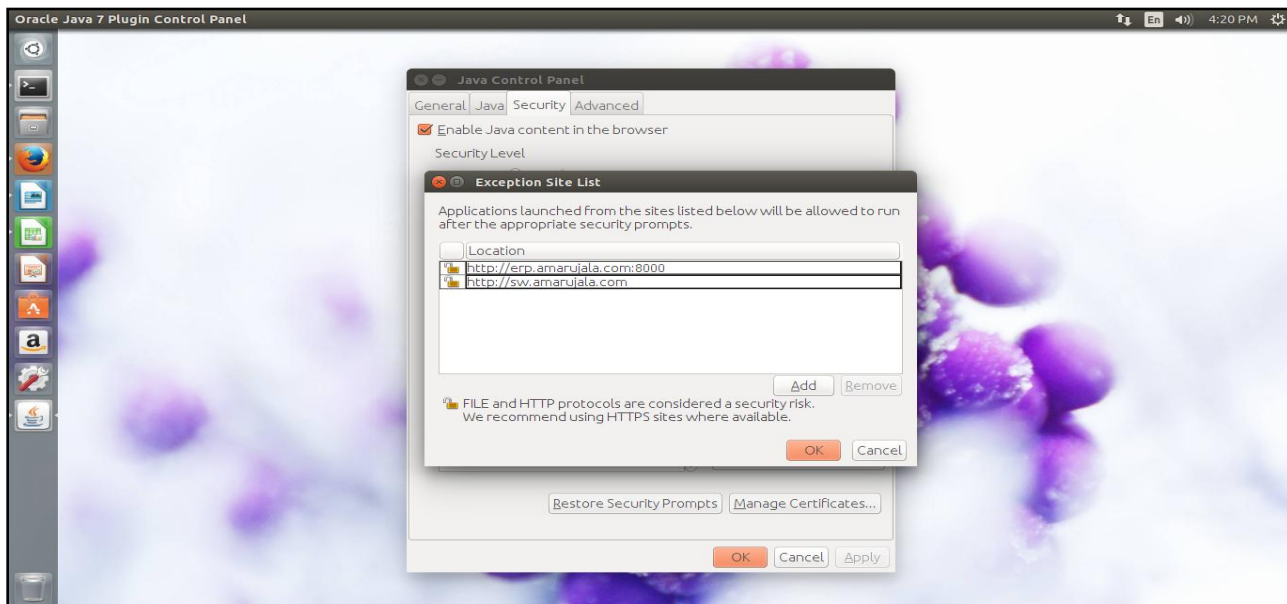


- Go to Next Button Security -> Click on Edit Site List -> Open new Tab -> Click on Add Button. Add one by one two below lines ,follow same steps as earlier:

<http://erp.amarujala.com:8000>

<http://sw.amarujala.com>

and click on OK button



Step4 Add ERP and SW, both the entries in Ubuntu hosts file:

- vi /etc/hosts ↴
- 10.59.51.7 erp.amarujala.comerp ↴
- 10.59.51.15 sw.amarujala.com sw ↴

Step5 Now ERP installation process completed and ready to user.

5. REFERENCES:

After that check, if the same has been configure successfully

If not, feel free to contact IT Helpdesk in case of any technical issue