Summary

This document provides an installation guide for eGovFrame Server IDE.

Description

This document provides an installation guide for eGovFrame Server IDE.

Server IDE Installation (Windows)

Install the Server IDE on Windows using an eGovFrame installer.

Server IDE Installation(Unix system)

Install the Server IDE on Unix systems (Aix, Linux, Solaris) using an eGovFrame installer.

Installation Guide

Download the Server IDE

1. Browse to (http://www.egovframe.go.kr/ [http://www.egovframe.go.kr/], http://www.egovframe.org/

[http://www.egovframe.org/], http://www.egovframe.kr/ [http://www.egovframe.kr/]), sign in, and choose Download > Development Environment.

2. Choose the desired development environment.





3. Download and unarchive the attached file.

✔ Installing to C: or D: is recommended.

Installing the Server IDE (Windows)

1. Setup

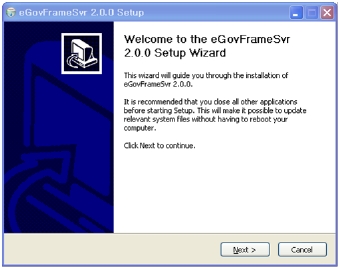
Run the eGovFrameSvr.exe file to install the Server IDE.

I. [Setup Screen 1/4]

II. [Setup Screen 2/4 – Choose options]









III. [Setup Screen 3/4 – Route the install location on the computer.]

IV. [Setup Screen 4/4]

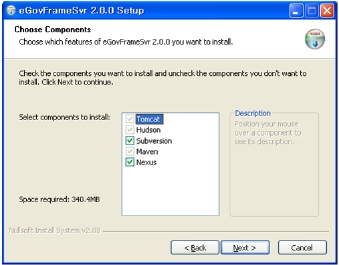
2. Running Services

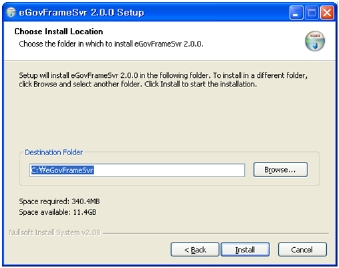
After installation, Tomcat, Subversion(optional) are registered as windows services.

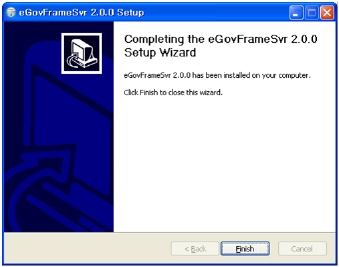
Ports for Tomcat(7070) and Subversion(3690) cannot be changed on Windows.

Execute Installed Location\bin\start.bat file to launch services.

(If Subversion is installed, it is also launched.)







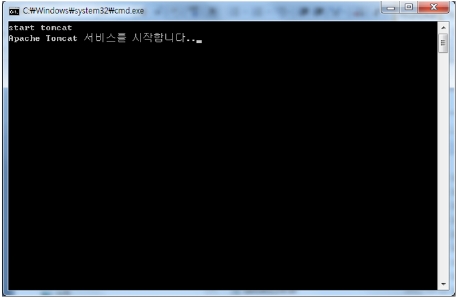


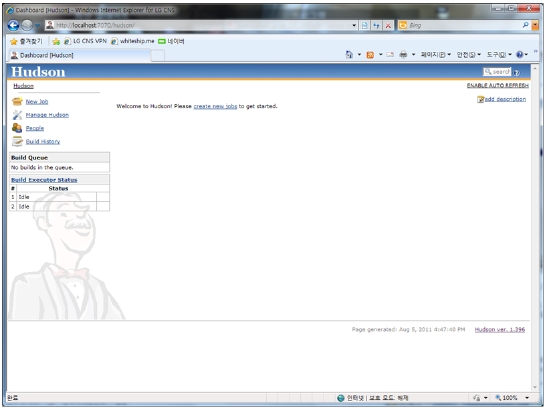
The Hudson(CI) installation completed.

Browse to http://XXX.XXX.XXX.XXX:7070/hudson/ [http://XXX.XXX.XXX.XXX:7070/hudson/] to check install status.

The Nexus (optional) installation completed.

Browse to http://XXX.XXX.XXX.XXX:7070/nexus/ [http://XXX.XXX.XXX.XXX:7070/nexus/] to check install status.



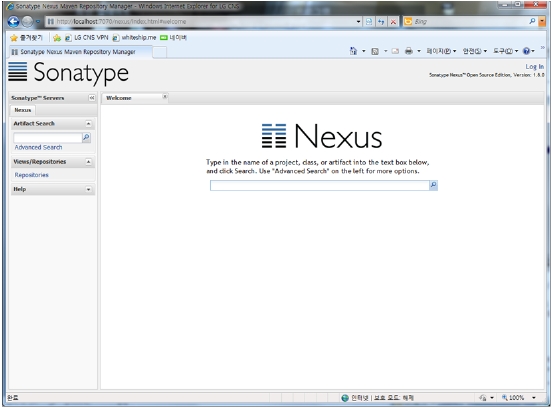


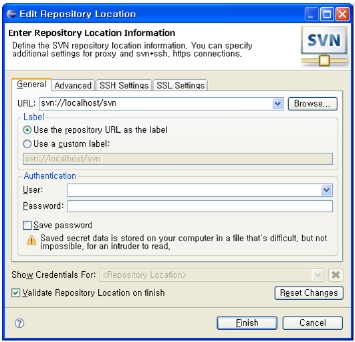


The svn (optional) installation completed.

✔ Note: If port 3690, 7070 are blocked by firewall, they should be opened manually in firewall settings.

✔ Note: If svnserve or Apache Tomcat 6 is already registered in Windows services list, uninstall those services as following figures to successfully install new services.







Installing Server IDE(Unix Systems)

1. Unarchive the attached file in the installation directory by using tar.

2. Setup JDK.

AIX

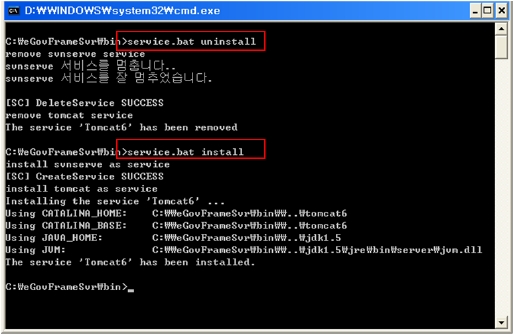
Linux

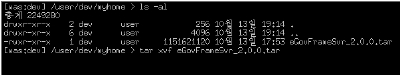
Solaris

3. Run installation.

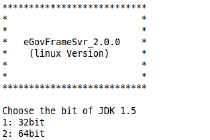
If in Unix systems, you can configure the Server IP and port. (Refer to setup options below)

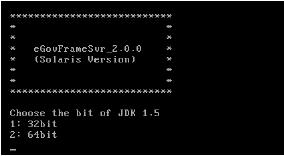
AIX













Linux

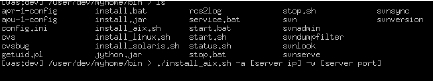
Solaris

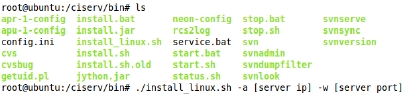
Check setup configurations for CI\_Server(hudson).

Select the SVN.

Select the Nexus

✔ Note: Nexus.war is included in the package file, and it is copied to Tomcat6/webapps folder during Nexus installation.













Services can be started or stopped by bin/start.sh, bin/stop.sh.

Current folder configuration : $PWD, `pwd`

JAVA\_HOME, JRE\_HOME : Use Java on the system

✔ Installation Options

|  |  |
| --- | --- |
| Category | Description |
| -a [–address] | host ip address. |
| -w [–webport] | web server's service port. |
| -c [–controlport] | web server's control port. |
| -s [–svnport] | svn server's service port. |
| -h [–help] | print this help message. |
| -v [–version] | print installer version. |