

프로젝트 개발 환경 SETUP GUIDE

Version 1.0

*

Customizing

doortts.tistory.com

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SW (SCM) (Issue Tracker)

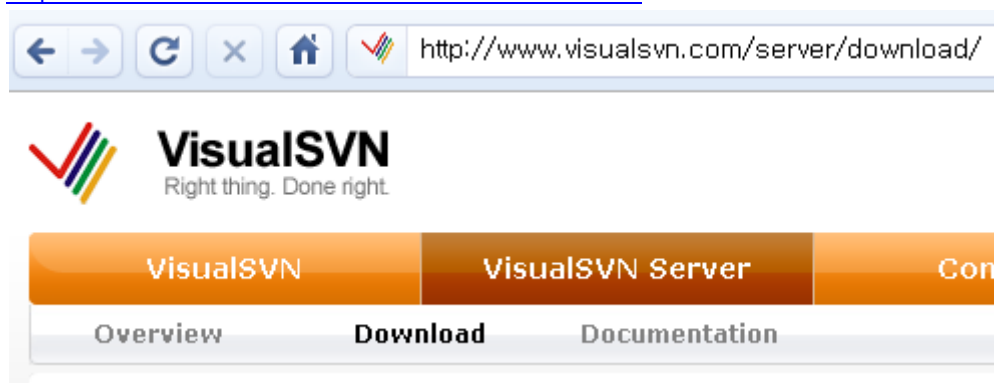
Subversion - CVS (De facto Standard).
: CVS

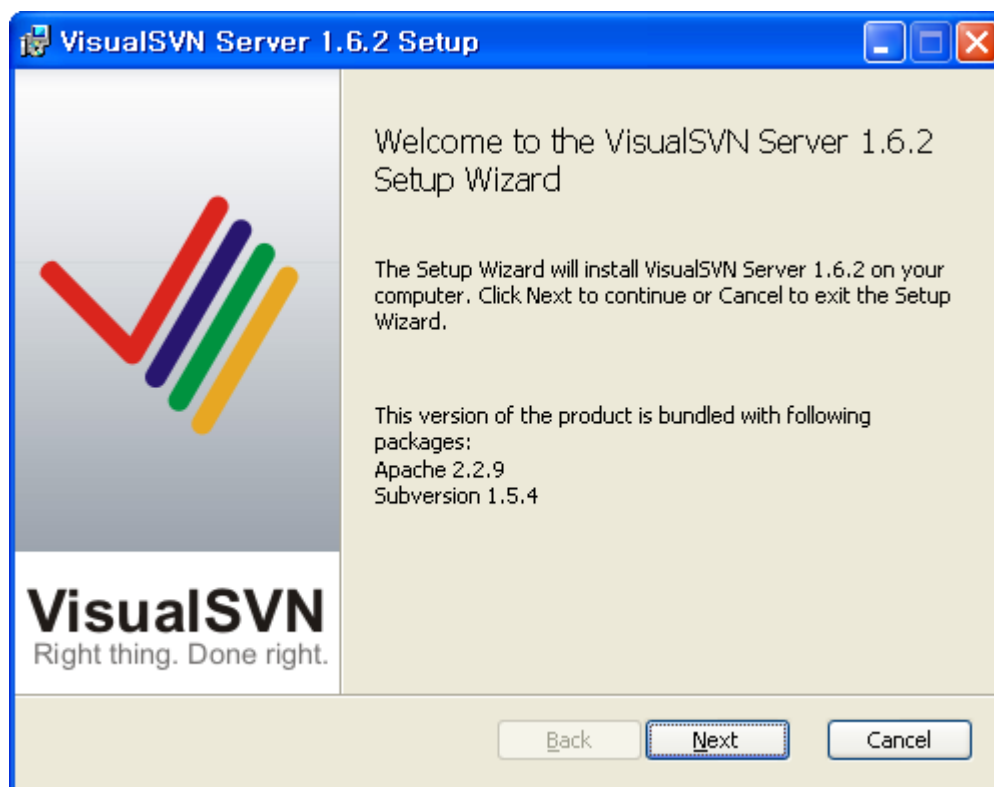
Trac – . Subversion . Wiki
: Mantis, Bugzilla, JIRA ()

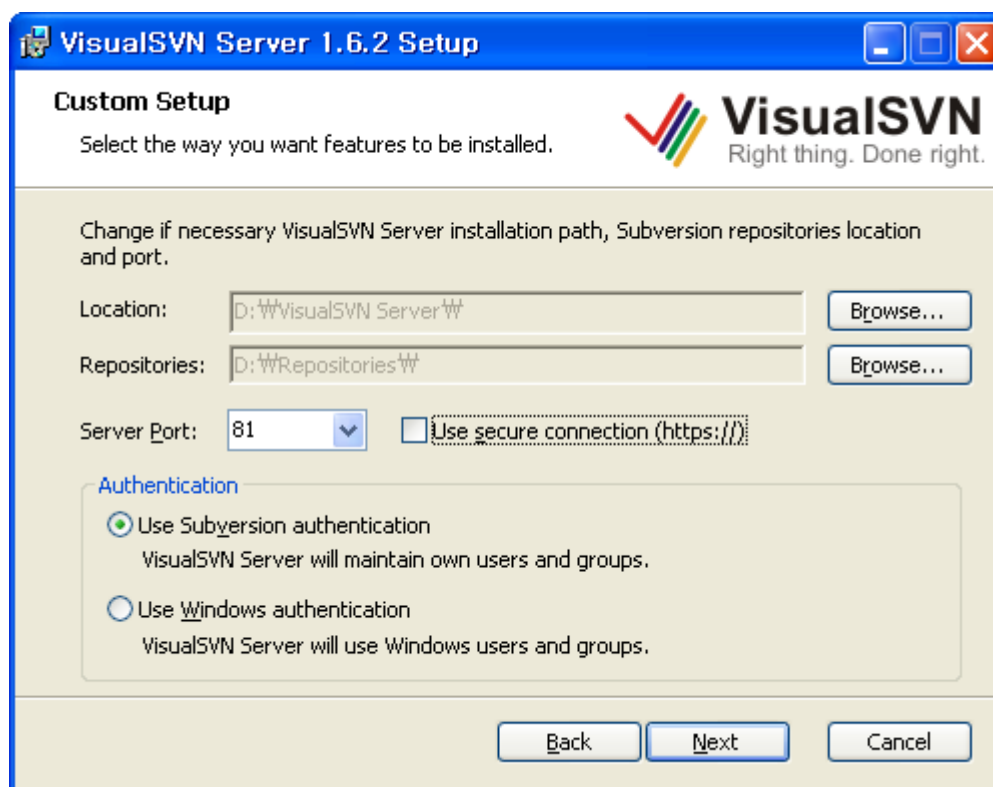
SW (Subversion)

SW (Source) SW (Software
Configuration Management, SCM) . Subversion SCM Tool 5HE
! , E5M ž
5HE EgThWla`
EgThWla` ž

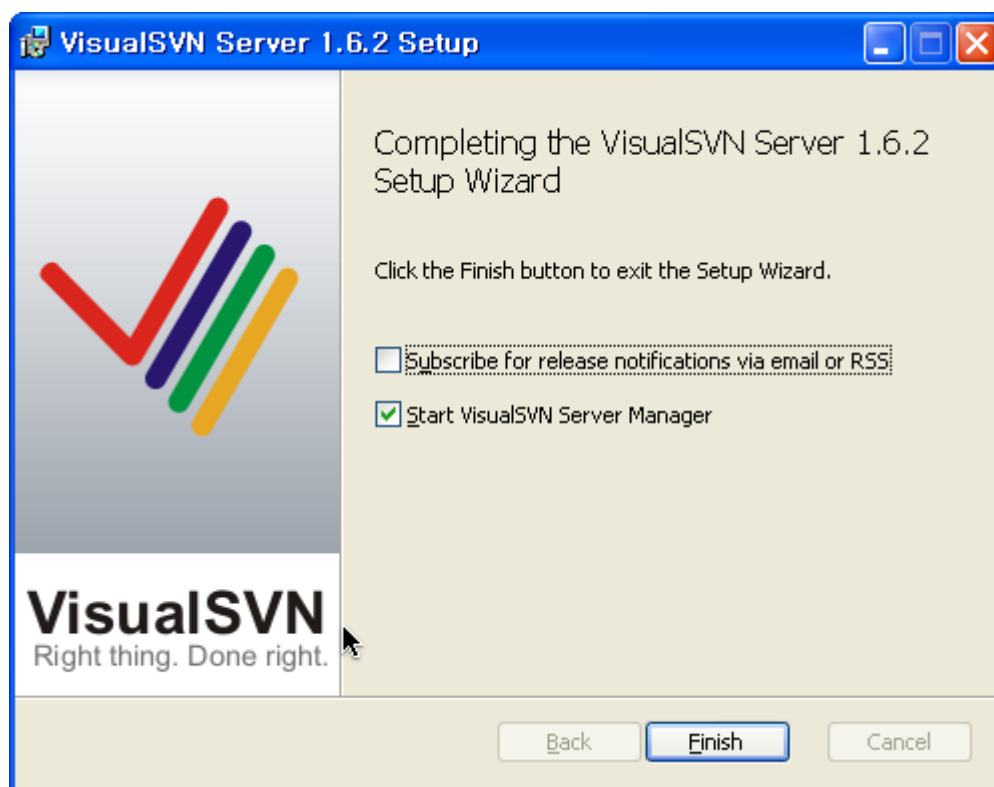
<http://www.visualsvn.com/visualsvn/server/download>

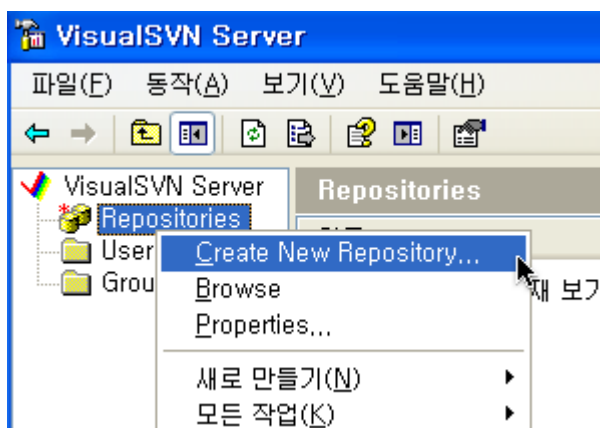
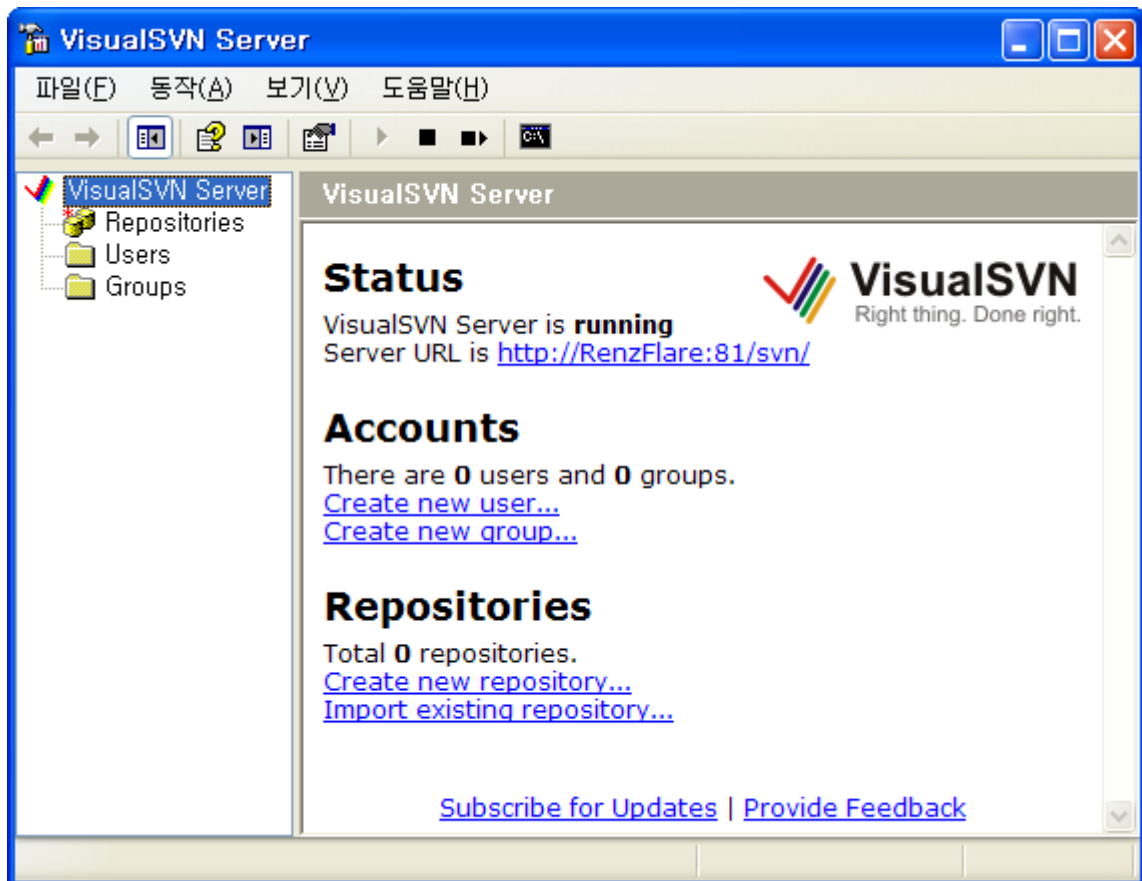


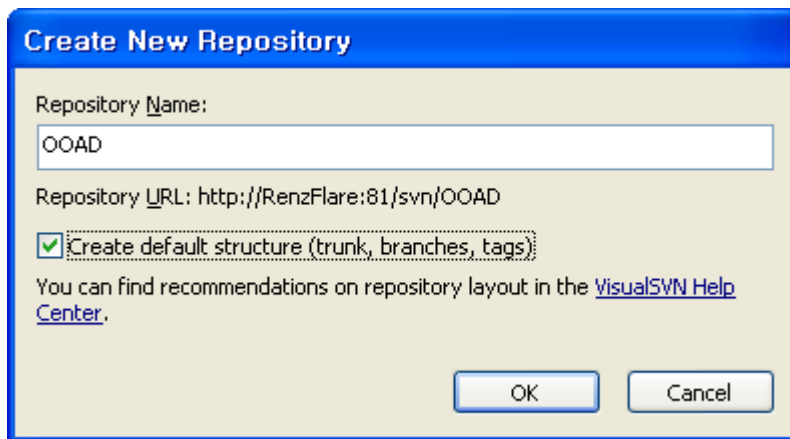




VisualSVN Server	D:\ VisualSVN Server
Repository	D:\ Repositories
https	Uncheck
Server Port	81
Authentication	Use Subversion...







trunk, branches, tags

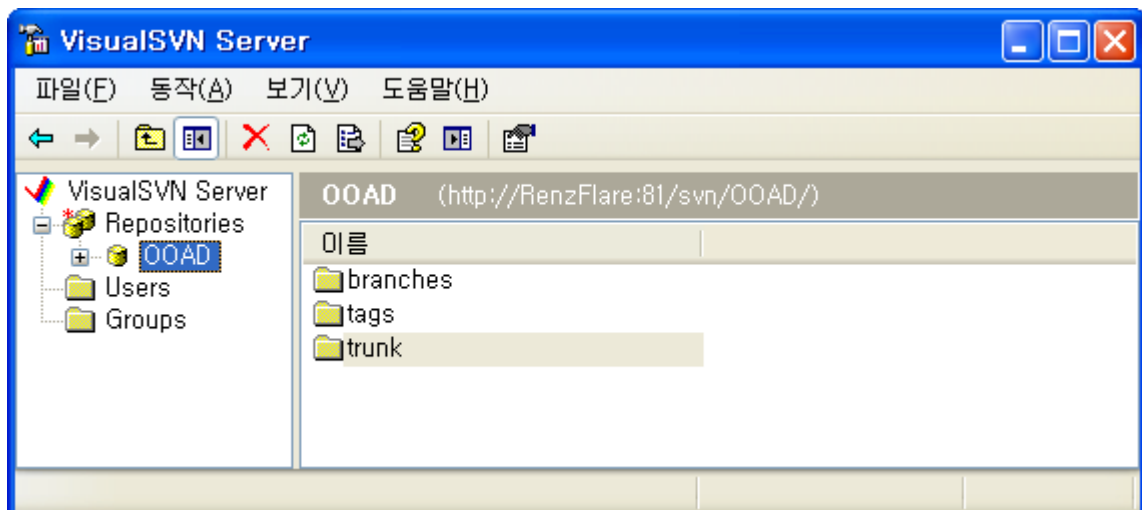
trunk: Main Stream Source

branches:

trunk

tags:

(ex. OpenBeta1, 1.0 Stable Release)





<

>

<http://subclipse.tigris.org/>

eclipse update site



Eclipse 3.2/Callisto, 3.3/Europa, 3.4/Ganymede +

Subclipse 1.4.7 is now available for Eclipse 3.2+!

See the [changelog](#) for details. Existing Subclipse users should read the [u](#) changes you to need to make to your Eclipse preferences to see the new

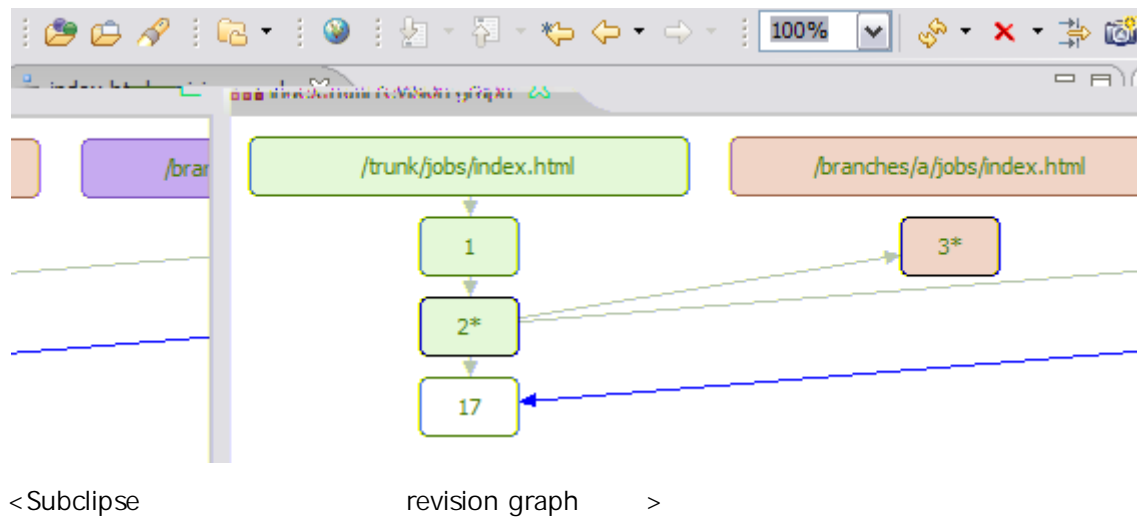
Support for Subclipse 1.2.x is now deprecated as the 1.4.x releases supp requires Subversion 1.5.0 version of JavaHL/SVNKit

Links for 1.4.x Release:

Changelog: http://subclipse.tigris.org/subclipse_1.4.x/changes.html

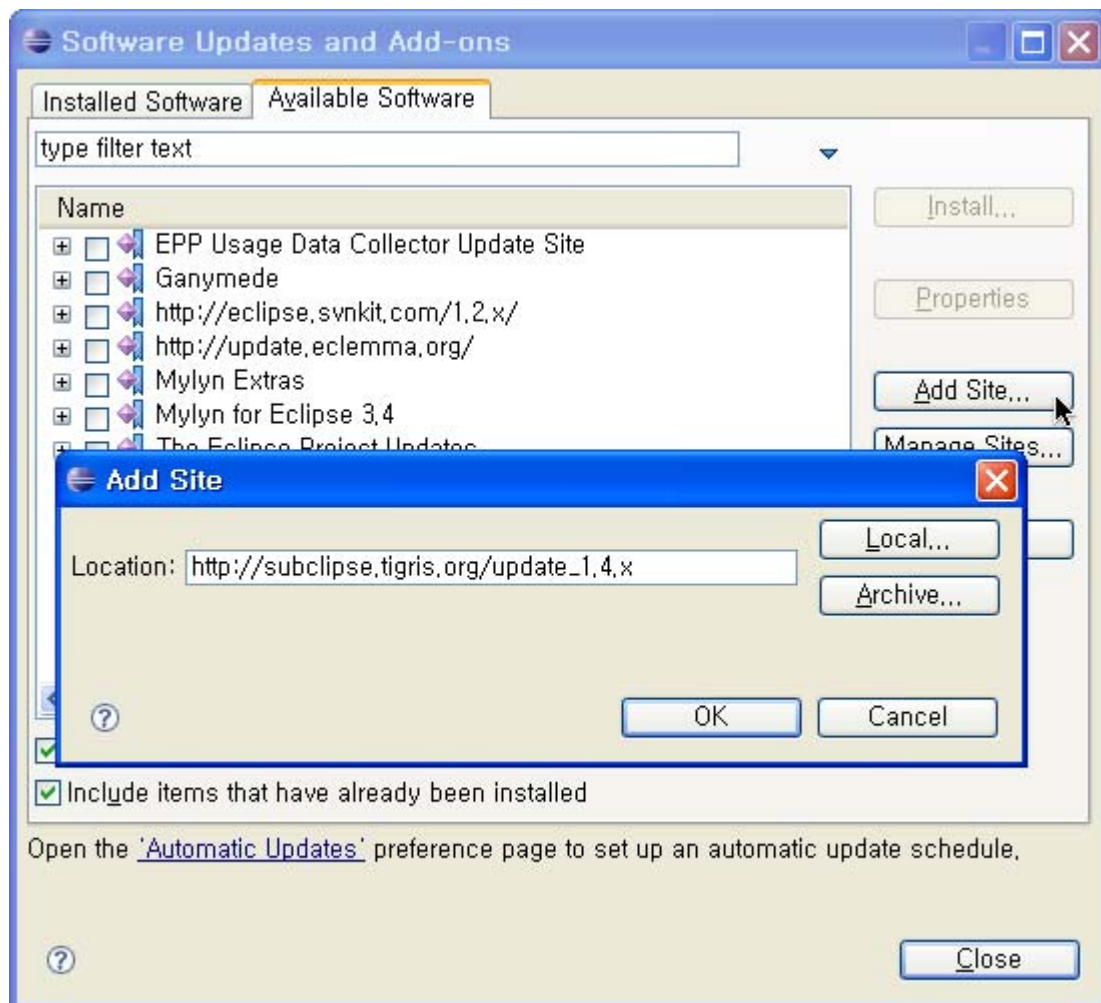
Eclipse update site URL: http://subclipse.tigris.org/update_1.4.x

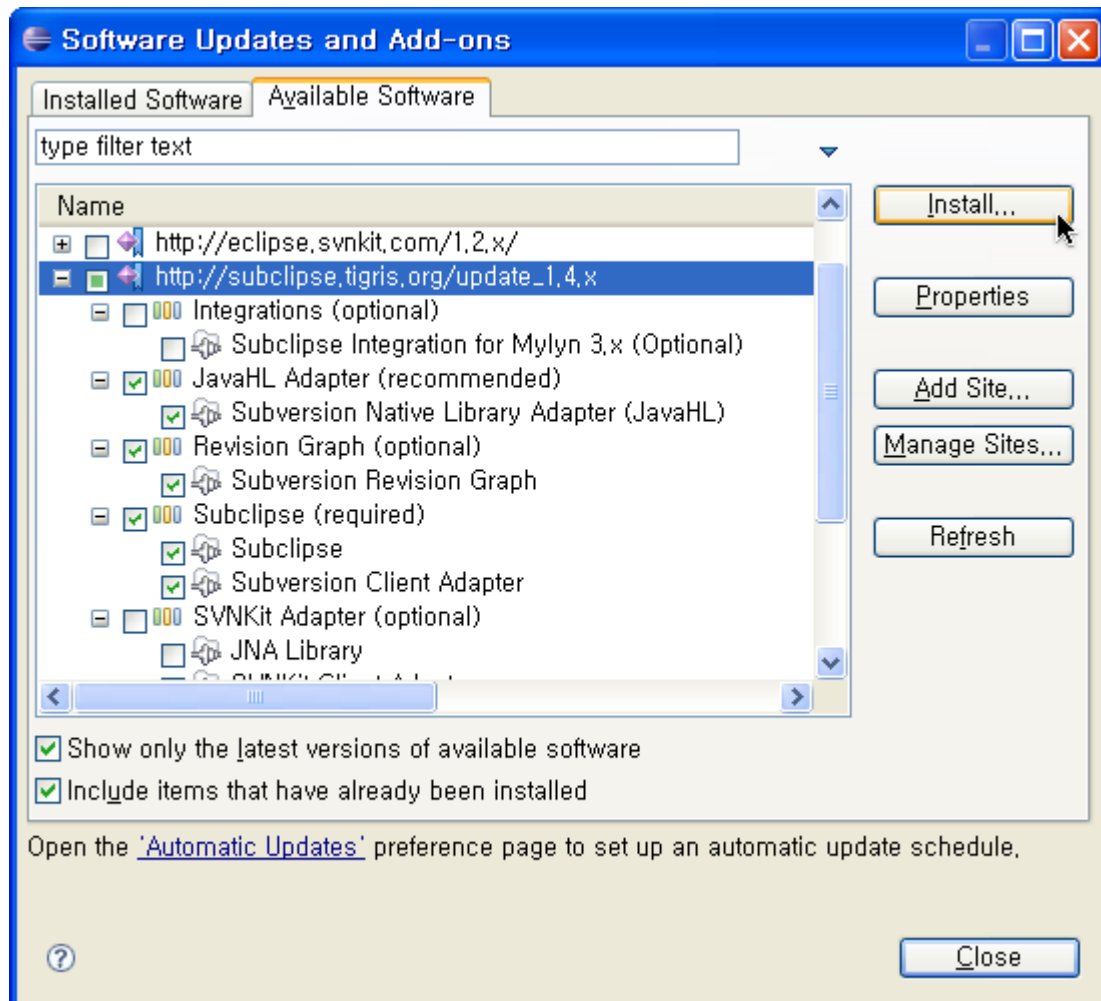
Zipped downloads: <http://subclipse.tigris.org/servlets/ProjectDocumentLi>



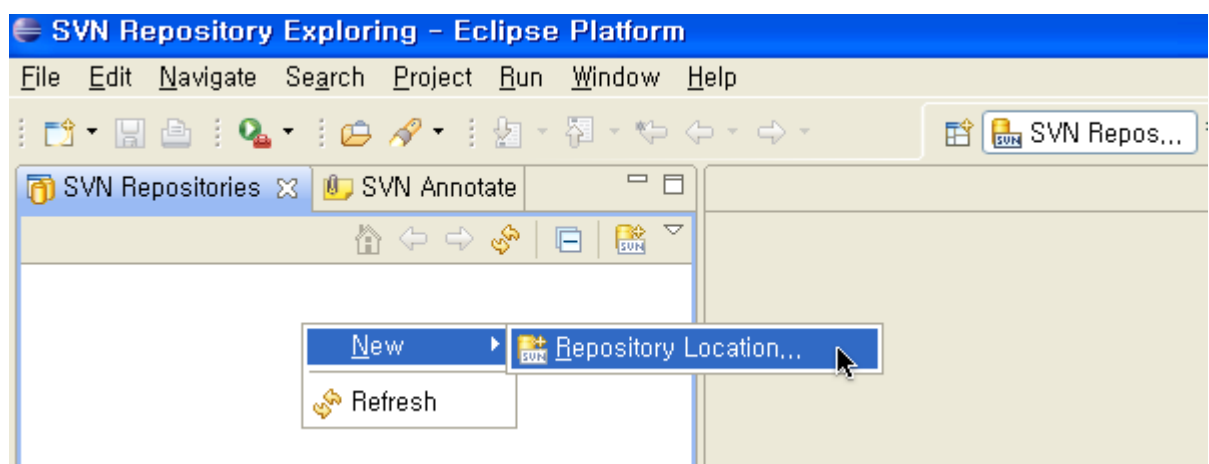
→

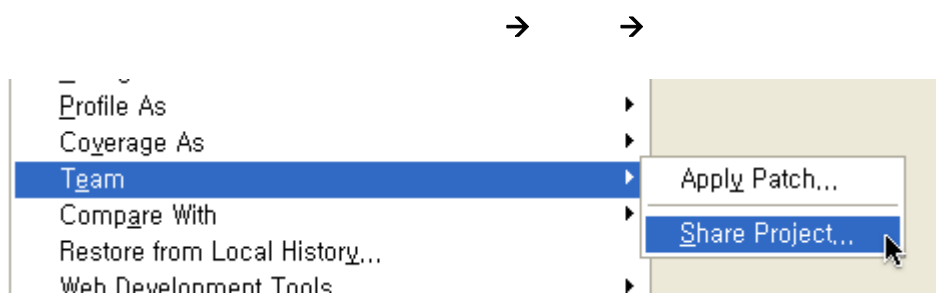
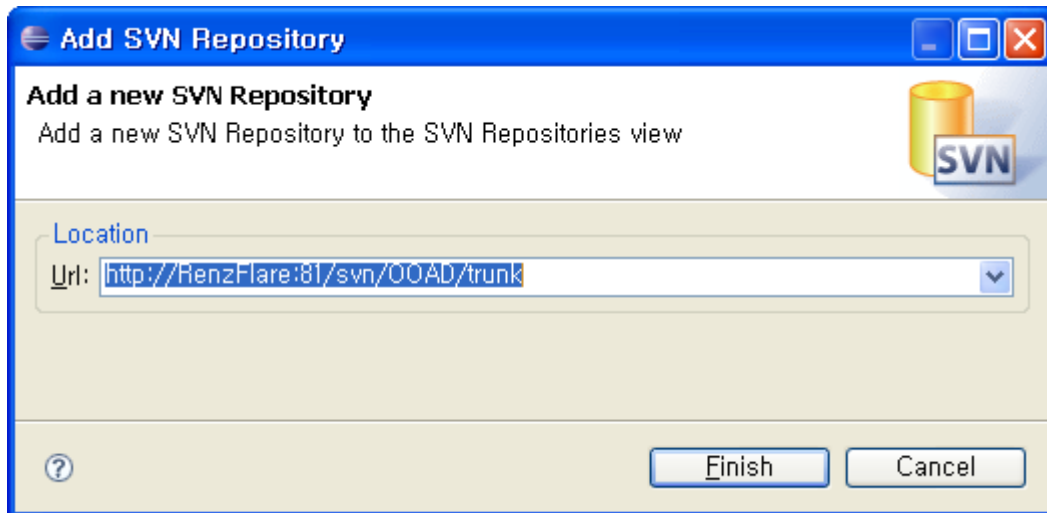
→

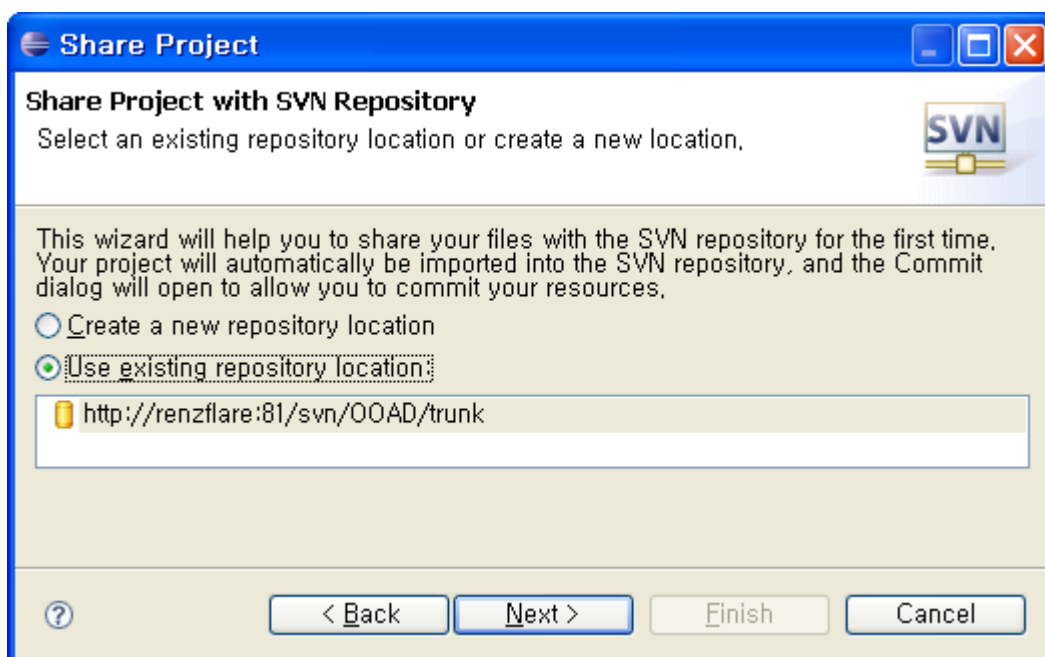
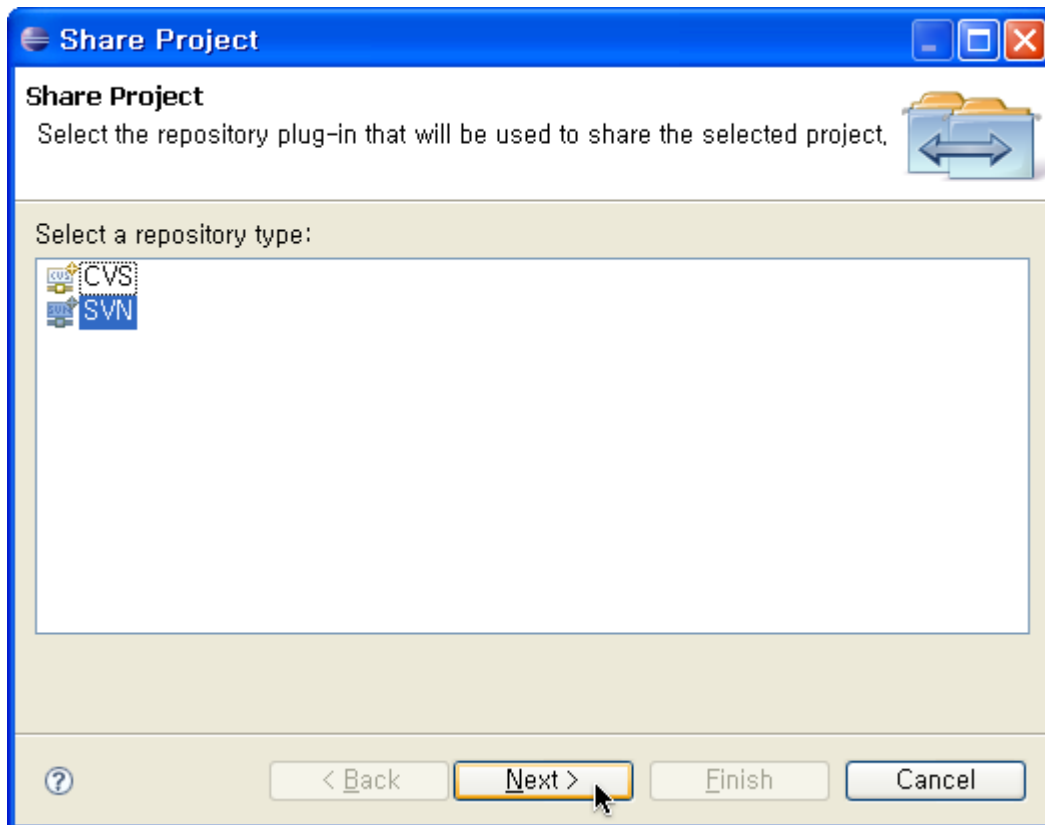


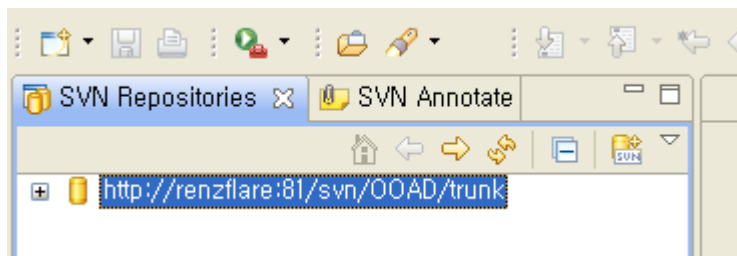
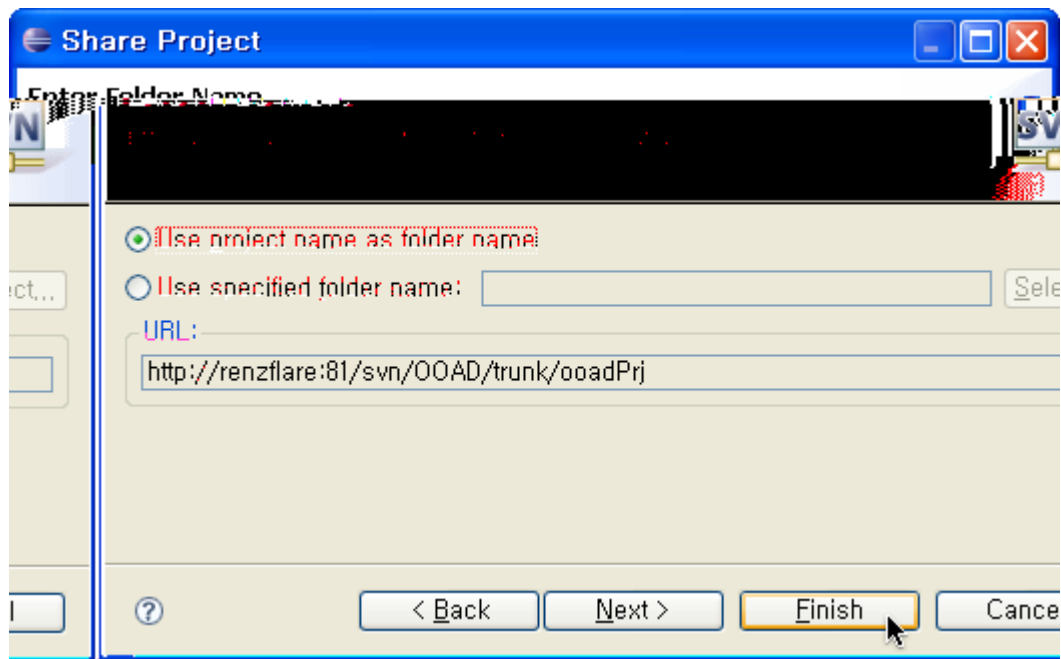


→ →

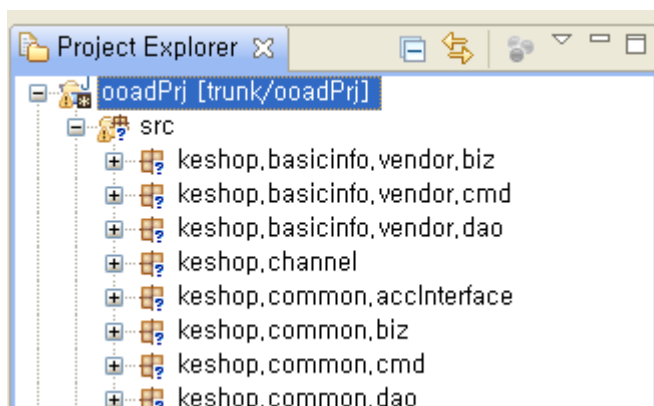








SVN repository



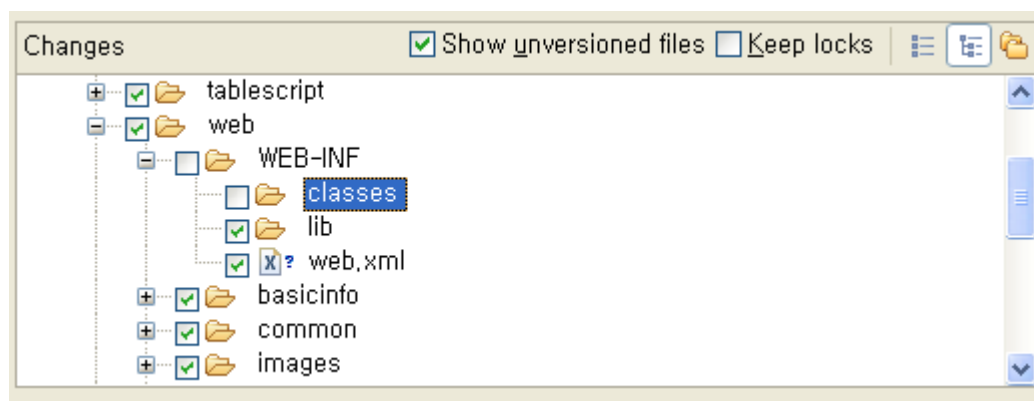
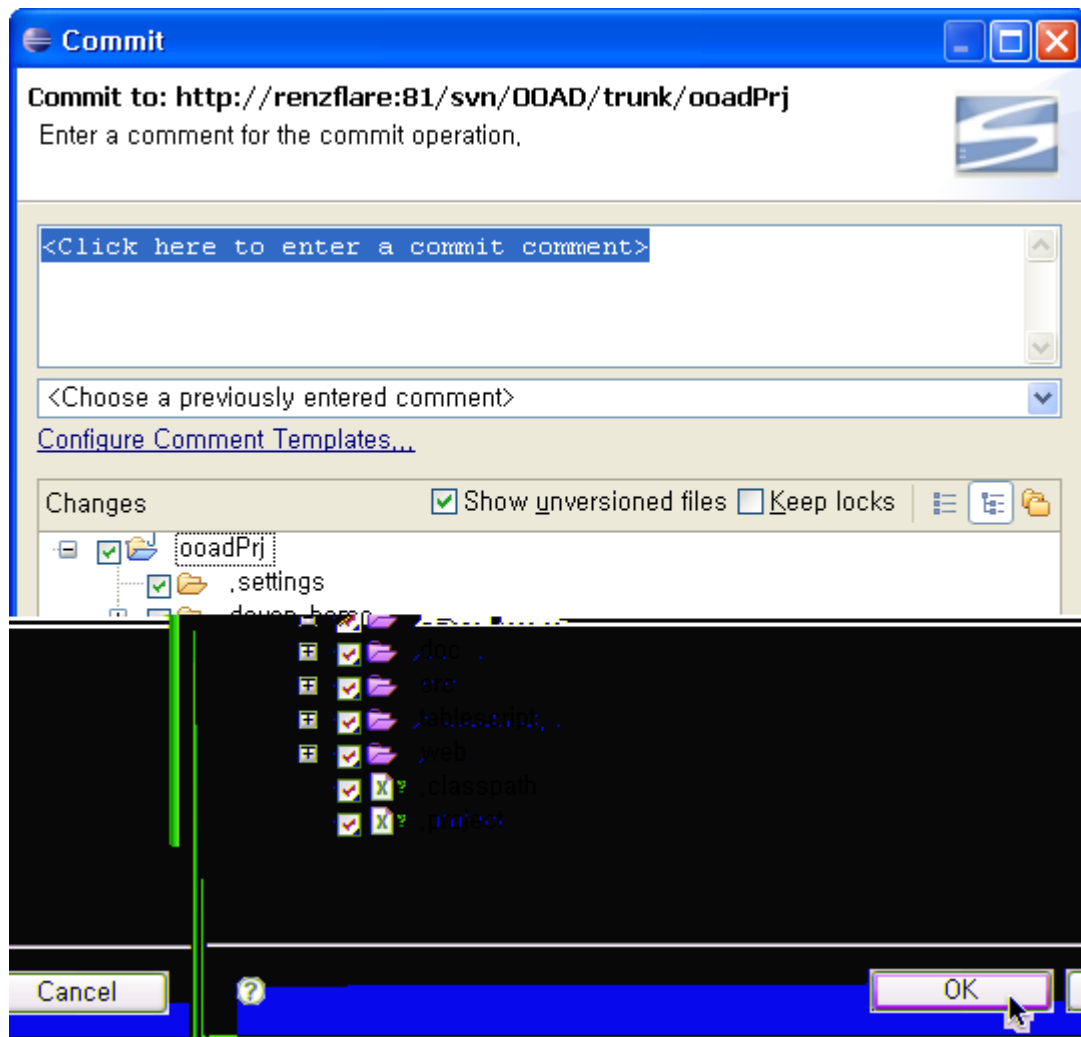
< under control

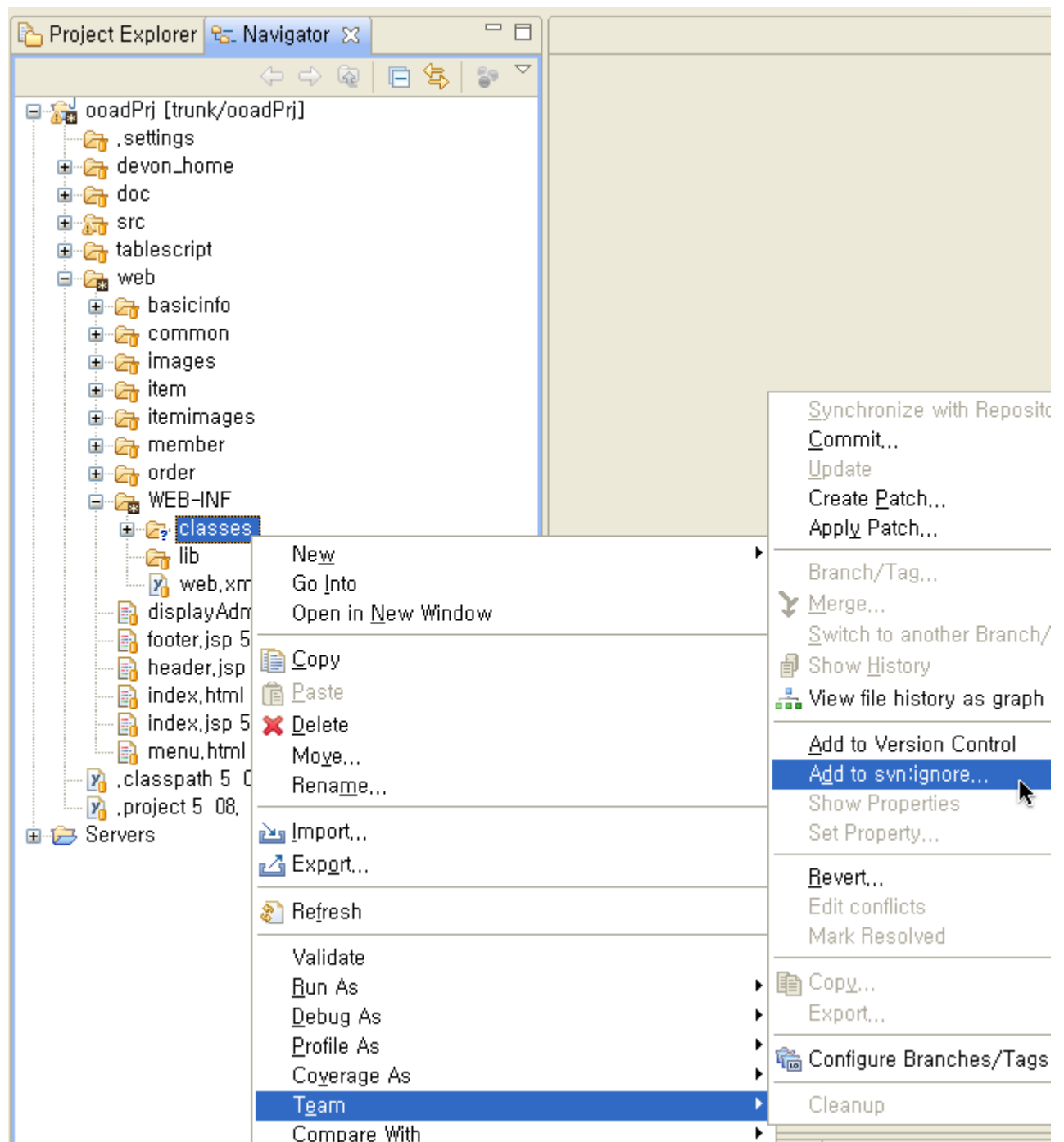
?

>

Java Perspective

→ Team → commit





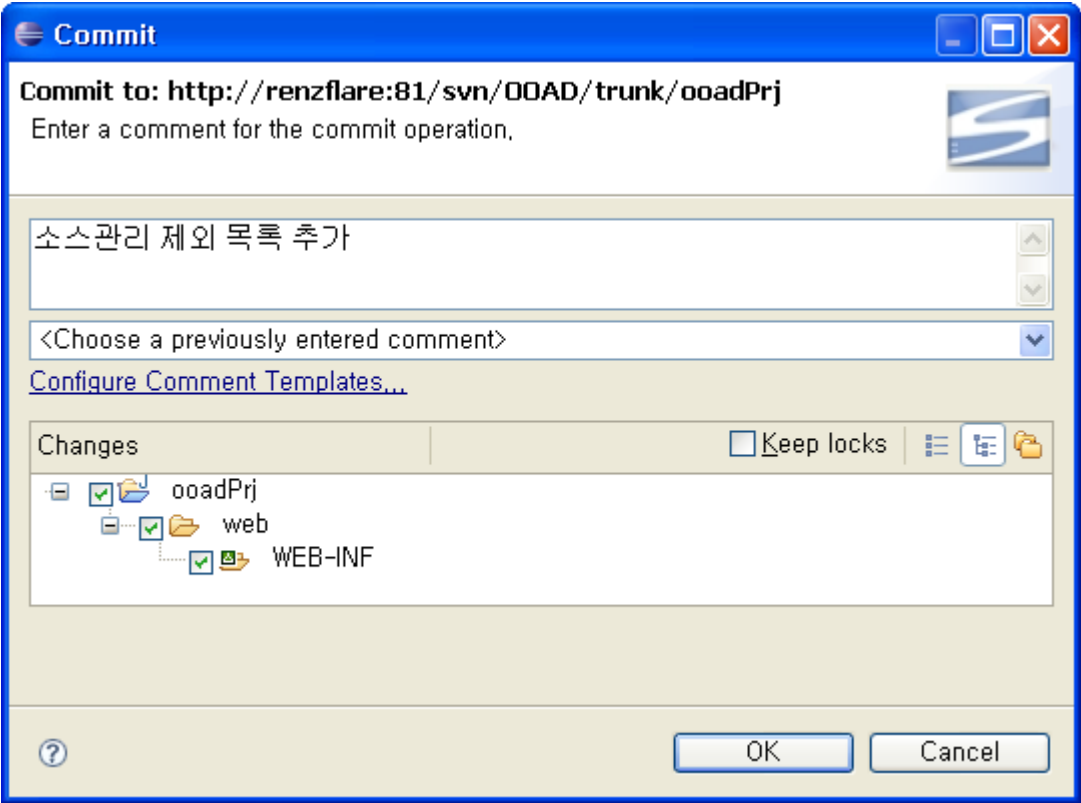
Navigator View

‘?’

Team → Add to

svn:ignore

commit (check-in)



commit

(Trac)

FdSU ! ž / , fi
/4gY FdSU [Yfi , FdSU /fSe] ad [eegWfi ž
fdSU /F[U] Wffi ž
[eegWfZW[eegW [eegWfZWf[U] Wf/
fi ž

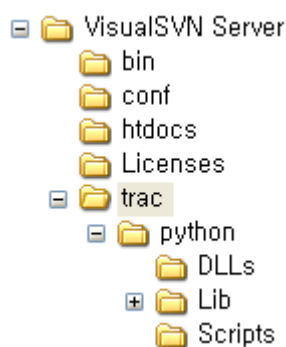
	D:\ VisualSVN Server\ trac
	D:\ Trac\ OOAD

<http://www.visualsvn.com/server/trac/>

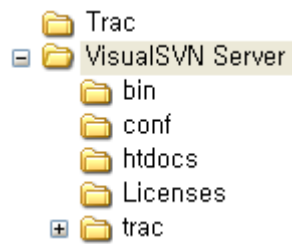


The screenshot shows a web browser window with the address bar displaying <http://www.visualsvn.com/server/trac/>. The page features the VisualSVN logo with the tagline "Right thing. Done right." and a "Subversion" logo. A navigation bar contains three tabs: "VisualSVN", "VisualSVN Server" (which is active), and "Company". Below this, a secondary navigation bar has links for "Overview", "Download", and "Documentation". The main heading is "Installing Trac with VisualSVN Server". Below the heading is a list of instructions:

- Download [VisualSVN Server 1.5.2](#).
- Install it using default settings.
- Create repository "MyProject" in VisualSVN Server Manager.
- Download [VisualSVN-Server-Trac-1.5.2-14459.zip](#) (~10MB).
- Unzip it to C:\Program Files\VisualSVN Server\
- Create folder C:\Trac
- Execute following command:



D:\VisualSVN Server\ trac Trac Install Home



B C

```
D:\VisualSVN Server\trac>dir
D:\VisualSVN Server\trac 디렉터리
2008-12-22 오후 04:44 <DIR> .
2008-12-22 오후 04:44 <DIR> ..
2008-12-22 오후 04:45 <DIR> python
2008-08-02 오후 06:03 148 trac-admin.bat
1개 파일 148 바이트
3개 디렉터리 137,929,154,560 바이트 남음

D:\VisualSVN Server\trac>trac-admin D:\Trac\OOAD initenv
```

```
> trac-admin Trac_Project_Home\ initenv
> trac-admin D:\Trac\OOAD initenv
```

```
Please enter the name of your project.
This name will be used in page titles and descriptions.
Project Name [My Project]> 분석/설계 실무자 프로젝트
```


...??

```

PythonOption TracUriRoot /trac
AuthName "Trac"
AuthType Basic
AuthBasicProvider file
AuthUserFile "D:/Repositories/htpasswd"
Require valid-user
</Location>

```

<http://www.visualsvn.com/server/trac/>

URL > <http://127.0.0.1:81/trac/>

password



Available Projects

- [분석/설계 실무자 프로젝트](#)

3.A

1



(please configure the [header_logo] section in trac.ini)



Welcome to Trac 0.11

Trac is a **minimalistic** approach to **web-based** management of **so** enhancements and overall progress.

All aspects of Trac have been designed with the single goal to **help** possible on a team's established process and culture.

!

Trac Project Home D:\ Trac\ OOAD
 htdocs D:\ Trac\ OOAD\ conf trac.ini header_logo

```
[header_logo]
alt = 분석/설계 실무자 프로젝트
height = -1
link = /trac/
src = site/header_logo.png
width = -1
```

header_logo.png
 src site D:\ Trac\ OOAD\ htdocs

ii. [F5]

GailCooper Project

Welcome to Trac 0.11

Trac is a **minimalistic** approach to **web-based** management c
enhancements and overall progress.

Starting Points

- [TracGuide](#) -- Built-in Document
- [The Trac project](#) -- Trac Op
- [Trac FAQ](#) -- Frequently Asked Questions
- [TracSupport](#) -- Trac Support

For a complete list of local wiki page

[Edit this page](#)

[Attach file](#)

Editing WikiStart

B I A       

= 이슈관리 홈 입니다 =

* 공지사항

- 이슈를 등록시에 담당자를 지정하지 마세요.
- [http://127.0.0.1:81/trac/00AD/prefs, Preferences]에서 이메일을 등록해 주세요.

이슈관리 HOME 입니다

* 공지사항

- 이슈를 등록시에 담당자를 지정하지 마세요.
- [Preferences](#)에서 이메일을 등록해 주세요.

[Edit this page](#)

[Attach file](#)

[\[mainnav\]](#)

wiki.label = Home

wiki Home , tickets(View Tickets) 1

	Wiki	Timeline	Ro
--	------	----------	----

Wiki

	Home	Timeline	Ro
--	------	----------	----

→

```
[mainnav]
wiki.label = Home
tickets.href = /report/1
```

view tickets 1 report

Wiki

Timeline

Roadmap

Browse Source

View Tickets

Available Reports

This is a list of available reports.

Report	Title
{1}	Active Tickets
{2}	Active Tickets by Version
{3}	Active Tickets by Milestone
{4}	Accepted, Active Tickets by Owner
{5}	Accepted, Active Tickets by Owner (Full Description)
{6}	All Tickets By Milestone (Including closed)
{7}	My Tickets
{8}	Active Tickets, Mine first

Note: See [TracReports](#) for help or

View Tickets

logged in as admin | [Logout](#) | [Preferences](#) | [Help/Guide](#)

Home

Timeline

Roadmap

Browse Source

View Tickets

[Available Reports](#)

{1} Active Tickets

- List all active tickets by priority.
- Color each row based on priority.

No matches found.

View Tickets 1 Report .

[attachment]

max_size = 1024000

render_unsafe_content = true

[metanav]

about = disabled

logout = disabled

logged in as admin	Logout	Preferences	Help/Guide	About Trac
Browse Source	View Tickets	New Ticket	Search	
Start Page	Index	History	Last Change	

de

logged in as admin	Preferences	Help/Guide
View Tickets	New Ticket	Search
Start Page	Index	History
Last Change		

```

D:\VisualSVN Server\trac>trac-admin D:\Trac\OOAD permission add admin TRAC_ADMIN

D:\VisualSVN Server\trac>set PATH=D:\VisualSVN Server\bin;D:\VisualSVN Server\bin;
: \Java\apache-ant-1.7.1\bin;D:\Java\apache-maven-2.0.9\bin;D:\oracle\product\10.2
32;C:\WINDOWS;C:\WINDOWS\System32\bin;C:\Program Files\ESTsoft\ALZip;C:\Program
Files\UltraEdit-32;C:\Program Files\Rational\common;C:\Program Files\Common Files\ACD
TortoiseSVN\bin;D:\jdk1.6.0_03\bin;C:\Program Files\SoftForum\CSAgentClient;C:\Pr
tions\UltraEdit-32

D:\VisualSVN Server\trac>set PYTHONHOME=D:\VisualSVN Server\trac\python

D:\VisualSVN Server\trac>"D:\VisualSVN Server\trac\python\python.exe" "D:\VisualS
\trac-admin-script.py" D:\Trac\OOAD permission add admin TRAC_ADMIN
D:\VisualSVN Server\trac>

```

<http://127.0.0.1:81/trac/ooad/wiki/TracAdmin>

ickets	New Ticket	Search	Admin
Start Page	Index	History	Last Change

Administration

General
Basic Settings
Logging
Permissions
Plugins
Ticket System
Components
Milestones
Priorities
Resolutions
Severities
Ticket Types
Versions

Basic Settings

Project

Name:

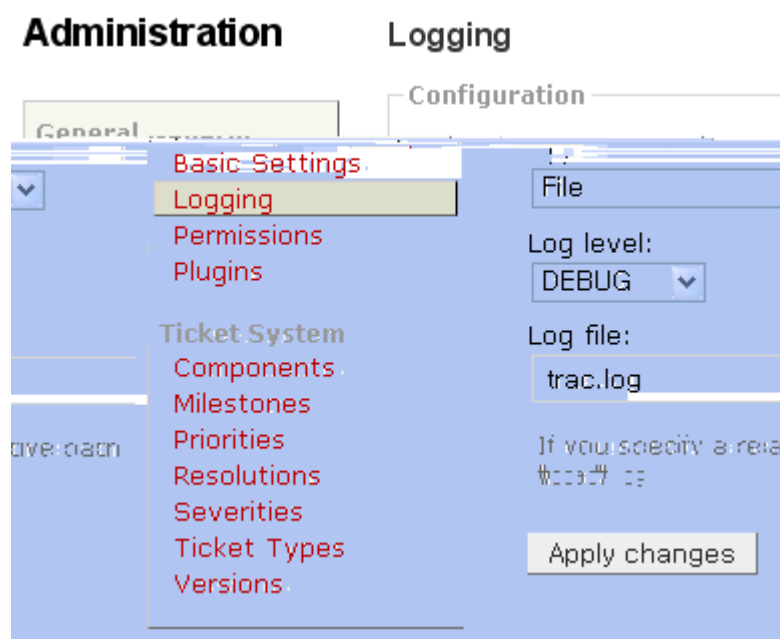
분석/설계 실무자 프로젝트

URL:

Description:

My example project

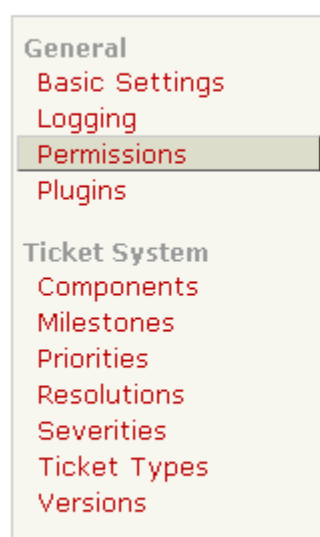
Apply changes



D:\Trac\oad\log

Apply changes

Administration



... MAC

Manage Permissions

Note that *Subject* or *Group* names can't be all upper cased, as this is reserved for permission names.

Subject	Action	
admin	<input type="checkbox"/> TRAC_ADMIN	
anonymous	<input type="checkbox"/> BROWSER_VIEW	<input type="checkbox"/> CHANGESSET_VIEW
	<input type="checkbox"/> FILE_VIEW	<input type="checkbox"/> LOG_VIEW
	<input type="checkbox"/> MILESTONE_VIEW	<input type="checkbox"/> REPORT_SQL_VIEW
	<input type="checkbox"/> REPORT_VIEW	<input type="checkbox"/> ROADMAP_VIEW
	<input type="checkbox"/> SEARCH_VIEW	<input type="checkbox"/> TICKET_VIEW
	<input type="checkbox"/> TIMELINE_VIEW	<input type="checkbox"/> WIKI_VIEW
authenticated	<input type="checkbox"/> TICKET_CREATE	<input type="checkbox"/> TICKET_MODIFY
	<input type="checkbox"/> WIKI_CREATE	<input type="checkbox"/> WIKI_MODIFY

Remove selected items

? -;::

Administration

Manage Plugins

General

Basic Settings

Logging

Permissions

Plugins

Ticket System

Components

Milestones

Priorities

Resolutions

Severities

Ticket Types

Versions

▶

Trac 0.11

(Ticket System)

(work flow)

(Component)		
(Milestones)	0.9 1.0	SW (1.0, 2.0) (Stable Ver.) ()

		<div>(iteration)</div> <div>alpha, beta, RC(release candidate),</div> <div>RTM</div>
<div>(Priorities)</div>	<div>Critical</div> <div>Major</div> <div>Minor</div>	<div>blocker:</div> <div>Show Stopper</div> <div>critical:</div> <div>major: critical</div> <div>SW</div> <div>minor:</div> <div>trivial:</div>
<div>(Resolution)</div>		

		<div>Fixed:</div> <div>Invalid:</div> <div>Duplicate:</div> <div>Wontfix:</div> <div>WorksForMe:</div>
(Severities)		<div>(Priorities)</div> <div>trac</div> <div>trac</div> <div>*</div>
(Ticket types)		<div>(task), (enhancement),</div> <div>(Defect)</div> <div>trac</div>
(Versions)		<div>(milestone)</div> <div>(stable)</div>

Administration

Manage Components

General

- Basic Settings
- Logging
- Permissions
- Plugins

Ticket System

- Components**
- Milestones
- Priorities
- Resolutions

	Name	Owner	Default
<input type="checkbox"/>	구매 등록	user01	<input checked="" type="radio"/>
<input type="checkbox"/>	배송 처리		<input type="radio"/>
<input type="checkbox"/>	입고 처리		<input type="radio"/>

Remove selected items

Apply changes

You can remove all items from this list to completely hide this field from the user interface.

(owner)

Manage Milestones

	Name	Due	Completed	Default
<input type="checkbox"/>	0.9 베타 릴리즈	2008-12-31		<input checked="" type="radio"/>
<input type="checkbox"/>	1.0 정식 릴리즈	2009-01-31		<input type="radio"/>

Remove selected items

Apply changes

You can remove all items from this list to completely hide this field from the user interface.

Add Milestone: _____

Name:

Due:

Forma

YYYY-MM-DD

Add

(Due)

RoadMap

Roadmap

Milestone: 0.9 베타 릴리즈

Due in **2 days** (2008-12-31)

Manage Priorities

	Name	Default	Order
<input type="checkbox"/>	critical	<input type="radio"/>	1 ▼
<input type="checkbox"/>	major	<input checked="" type="radio"/>	2 ▼
<input type="checkbox"/>	minor	<input type="radio"/>	3 ▼

Manage Resolutions

	Name	Default	Order
<input type="checkbox"/>	수정 완료	<input checked="" type="radio"/>	1 ▼
<input type="checkbox"/>	재검토 요망	<input type="radio"/>	2 ▼
<input type="checkbox"/>	기타	<input type="radio"/>	3 ▼

Manage Severities

As long as you don't add any items to the list, this field will remain completely hidden from the user interface.

Manage Ticket Types

	Name	Default	Order
<input type="checkbox"/>	결함	<input checked="" type="radio"/>	1 ▼
<input type="checkbox"/>	모호한 표현	<input type="radio"/>	2 ▼
<input type="checkbox"/>	기타	<input type="radio"/>	3 ▼

Manage Versions

	Name	Released	Default
<input type="checkbox"/>	2.0		<input type="radio"/>
<input type="checkbox"/>	1.0		<input checked="" type="radio"/>

(version)

. / /

Version


Manage Versions

As long as you don't add any items to the list, this field will remain completely hidden from the user interface.

logged in as admin [Preferences](#)
[Home](#)
[Timeline](#)
[Roadmap](#)
[Browse Source](#)
[View Tickets](#)
[New Ticket](#)

Create New Ticket

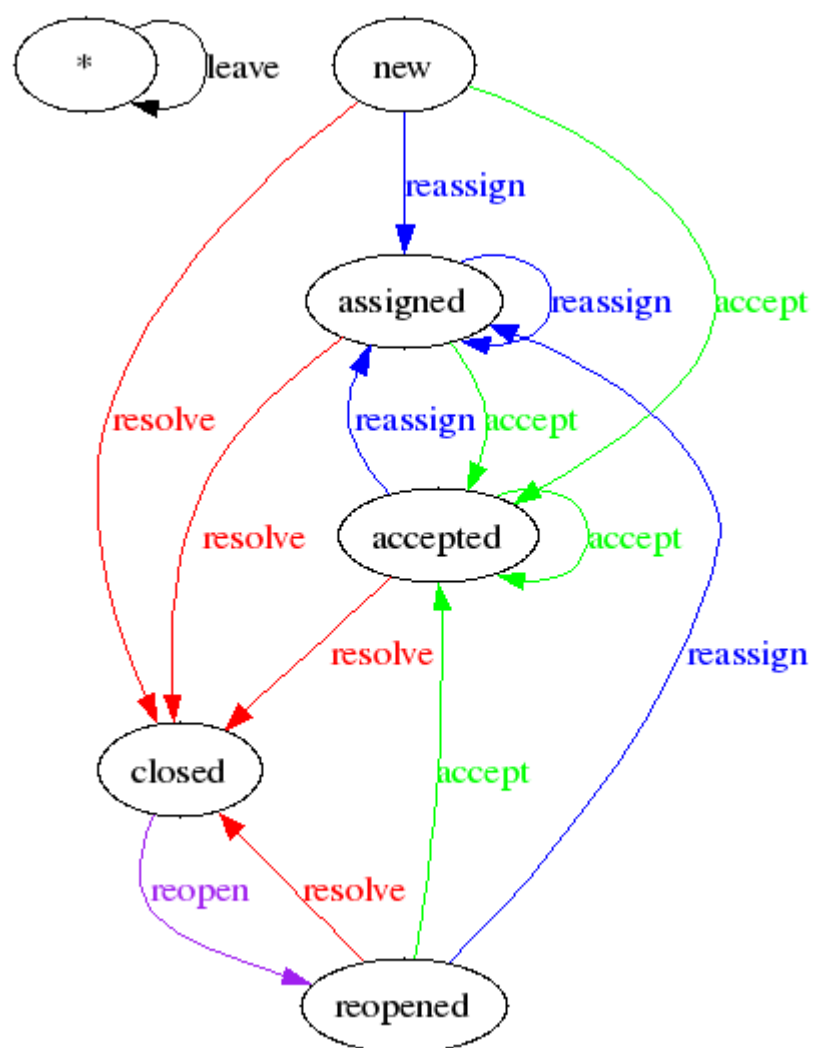
Properties

Summary: <input type="text"/>		Reporter: <input type="text" value="admin"/>
Description:  <div style="border: 1px solid #ccc; height: 150px; margin-top: 5px;"></div>		
Assign to: <input type="text"/>	Type: <input type="text" value="결함"/>	
Priority: <input type="text" value="major"/>	Milestone: <input type="text" value="0.9 베타 릴리즈"/>	
Component: <input type="text" value="구매 등록"/>	Keywords: <input type="text"/>	
Cc: <input type="text"/>		

Have files to attach to this ticket

☐ I have

[Cancel](#) [Create ticket](#)
[Previous](#) [Preview](#)



logged in as user01 | [Preferences](#) | [Help/Guide](#)

	Home	Timeline	Roadmap	Browse Source	View Tickets	New Ticket	Search
--	-------------	----------	---------	---------------	--------------	------------	--------

[Start Page](#)
[Index](#)
[History](#)
[Last Change](#)


분석/설계 실무자 과정[5조 B.S.M팀]

본 페이지는 이슈 트래커인 Trac 을 사용한 Project Home 입니다.

프로젝트 이슈 관리 및 소스관리, 일정등을 관리합니다.

[Edit this page](#)
[Attach file](#)

Download in other formats:
Plain Text


 Powered by **Trac 0.11**
By Edgewall Software.

분석/설계 실무자 과정 이슈 관리 페이지


logged in as admin | [Preferences](#) | [Help/Guide](#)

	Home	Timeline	Roadmap	Browse Source	View Tickets	New Ticket	Search	Admin
--	------	----------	----------------	---------------	--------------	------------	--------	-------

Roadmap

Milestone: 0.9 베타 릴리즈
 Due in **13 hours** (2008-12-20)

☐ Show already completed milestones

 100%

Closed tickets: 15 Active tickets: 0 / Total tickets: 15

단위 테스트 수행용 릴리즈

Milestone: 1.0 릴리즈
 No date set

logged in as admin | [Preferences](#) | [Help/Guide](#)

	Home	Timeline	Roadmap	Browse Source	View Tickets	New Ticket	Search	Admin
							Available Reports	Custom Query

Custom Query (16 matches)► **Filters**► **Columns**Group results by Component ▾ ☐ descending Show under each result: ☐ Description Max items per page 100[Update](#)**Component: 상품구매** (1 match)

Ticket	Summary	Owner	Type	Priority ▲	Component	Resolution
# 4	[상품구매] 티켓	상품구매	결함	major	상품구매	수정 완료

Component: 입고 (4 matches)

Ticket	Summary	Owner	Type	Priority ▲	Component	Resolution
# 15	[입고] 구매내역 조회 query 정보 누락	user03	결함	major	입고	수정 완료
# 6	입고처리 화면설계서	user03	기타	minor	입고	수정 완료
# 10	[입고] 쿼리의 컬럼 누락	user03	결함	minor	입고	수정 완료
# 13	[입고] 메소드의 query문 검토요청	somebody	기타	minor	입고	수정 완료

Component: 출고 (6 matches)

Ticket	Summary	Owner	Type	Priority ▲	Component	Resolution
# 3	클래스설계서에서 jsp 부분 확인요청드립니다.	somebody	결함	major	출고	수정 완료
# 9	출고관련	user02	결함	major	출고	수정 완료
# 11	[출고] 화면과 쿼리 및 LData의 항목 상이	user02	결함	major	출고	수정 완료
# 12	[출고] 출고수량 항목 누락, 출고확인버튼 클릭시 함수호출 관련	somebody	결함	major	출고	수정 완료
# 14	[출고] 항목누락, 매개변수관련	user02	결함	major	출고	수정 완료
# 2	출고(배송) _ 클래스 설계서 (예외처리관련)	somebody	결함	minor	출고	수정 완료

Component: 쿠폰 (5 matches)

Ticket	Summary	Owner	Type	Priority ▲	Component	Resolution
# 5	쿠폰 화면항목의 설명이 ERD의 column과 상이	user04	결함	major	쿠폰	수정 완료
# 8	쿠폰취득_상세페이지 Hidden값 누락	user04	기타	major	쿠폰	수정 완료

logged in as admin | [Preferences](#) | [Help/Guide](#)

Home	Timeline	Roadmap	Browse Source	View Tickets	New Ticket	Search	Admin
← Previous Ticket					Back to Query	Next Ticket →	

Ticket #4 (closed 결함: 수정 완료)

[상품구매] 티켓		Opened 21 hours ago	
		Last modified 21 hours ago	
Reported by:	guest	Owned by:	상품구매
Priority:	major	Milestone:	0.9 베타 릴리즈
Component:	상품구매	Keywords:	
Cc:	jinsunkim@lgcns.com		
Description			
<p>1. GoodsDao의 retrievePurchasablGoodsListDao 메소드 명이 retrievePurchasableGoodsList를 의도했던 것인지 궁금합니다.</p> <p>2. 위의 메소드에서 사용하는 SQL문에서 GOODS_UNITPRICE와 PCHS_AMT는 DB에 존재하지 않는 항목명인데 각각 어떤 것으로 대체해서 사용해야하는지 궁금합니다.</p>			
			Reply

Attachments

Attach file

Change History

Changed 21 hours ago by user01	
<ul style="list-style-type: none"> ▪ status changed from <i>new</i> to <i>closed</i> ▪ resolution set to 수정 완료 <p>1. retrievePurchasablGoodsListDao의 오타였습니다.;;</p> <p>2. 쿼리 수정하여 업데이트하였습니다.</p>	Reply

Add/Change #4 ([상품구매] 티켓)

	Home	Timeline	Roadmap	Brow
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Changeset 93

Timestamp: 2008-12-19 오전 10:55:23 (less than one hour ago)

Author: user03

Message: 구매 Form 중 불필요한 year 삭제, inhousePmntYmd 추가

Files:  1 modified

 [ooadPrj/web/purchase2/requestPurchase.jsp](#) (1 diff)

☐ Unmodified ☐ Added ☐ Removed

ooadPrj/web/purchase2/requestPurchase.jsp		
r89	r93	
119	119	<TD align=center><INPUT TYPE=INPUT NAME=purchaseQty SIZE=4;"></TD>
120	120	<TD align=center><%= goodsList.getString("pchsUnitprice", inx) %> 원</TD>
121		<TD align=center><INPUT TYPE=INPUT NAME=year SIZE=8;"></TD>
	121	<TD align=center><INPUT TYPE=INPUT NAME=inhousePmntYmd SIZE=8;"></TD>
122	122	</TR>
123	123	<%

- 20:33 Ticket #12 (출고 화면설계서 전체) closed by user01
수정 완료: 처리완료되었습니다.
- 20:13 Ticket #12 (출고 화면설계서 전체) created by guest
화면설계서의 모든 필드가 E 아니면 H로 되어 있는데 사실 넘어가서 사용하는 값은 몇개 안됩니다. 이 값을 전부다 hidden ...
- 20:04 Ticket #10 (상품구매 - 메일 송신 관련..) closed by user02
수정 완료
- 19:43 Ticket #11 (출고화면에서 order by의 설명이 부족합니다.) closed by user01
수정 완료: order by 주문번호 desc 최근순으로 먼저 보는것이 나을 것 같습니다.

43

(history)

i. Trac Category(= component) hierarchy

DAUM Trac
TNC(&) Tatter Tools (Tistory) Trac
(DAUM JIRA
NAVER JIRA
) Trac Mantis

i.
(= , Risk)

Task

i.
2 (, ROI),
!

- i. MANTIS, MANTS BT (), MANTIS BTS

http://www.mantisbt.org/demo/my_view_page.php

- ii. JIRA, Atlassian JIRA

<http://www.atlassian.com/software/jira/screenshots/default.jsp>

JIRA

<http://jira.springframework.org/browse/SPR>

JIRA

- iii. Bugzilla, <https://landfill.bugzilla.org/bugzilla-tip/request.cgi>

- iv. http://www.ibm.com/developerworks/kr/library/s_issue/20071127/

- v.

<http://www.michaelflanakin.com/Articles/Comparisons/WebBasedIssueTrackers/tabid/198/Default.aspx>

- i. Trac custom field

<http://trac.edgewall.org/wiki/TracTicketsCustomFields>

- i. admin trac-admin TICKET_MODIFY(TICKET_EDIT)

TICKET_EDIT

- i. Edit trac

(wiki)

()

- i. Report custom query save query
Report report
- i. DB report
trac.ini mainav
- i. Trac.ini encoding

```

[trac]
authz_file =
authz_module_name =
auto_reload = False
base_url =
check_auth_ip = true
database = sqlite:db/trac.db
default_charset = MS949
htdocs_location =

```
- i. Trac.ini [notification]

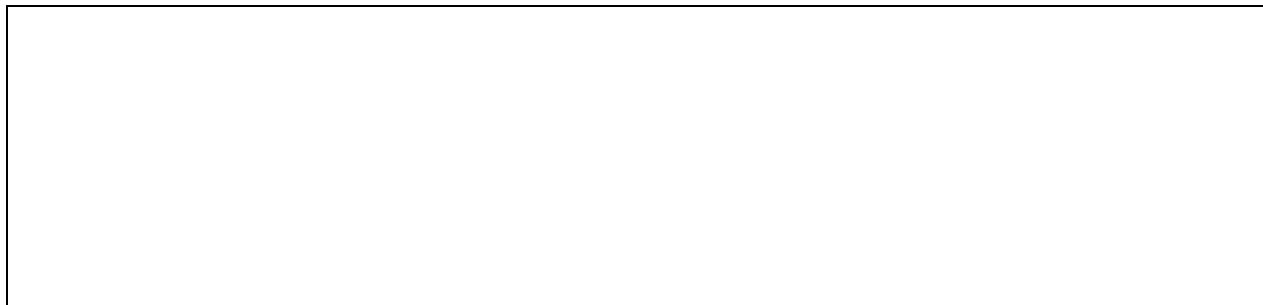
```

(smtp_always_bcc)

```

help/guide

[] Trac



```
D:\VisualSVN Server\trac\python\xmlrpcplugin\trunk>python setup.py bdist_egg
```

2008.12.23	1.0	
2009.01.19	[2] public open	

doortts@gmail.com