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## Discover Our Update Site for Eclipse-Based U2 DBTools

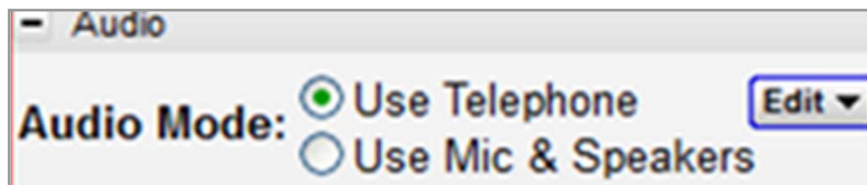
Ben Wedewer  
*Quality Control Engineer, U2 Lab*

Rocket

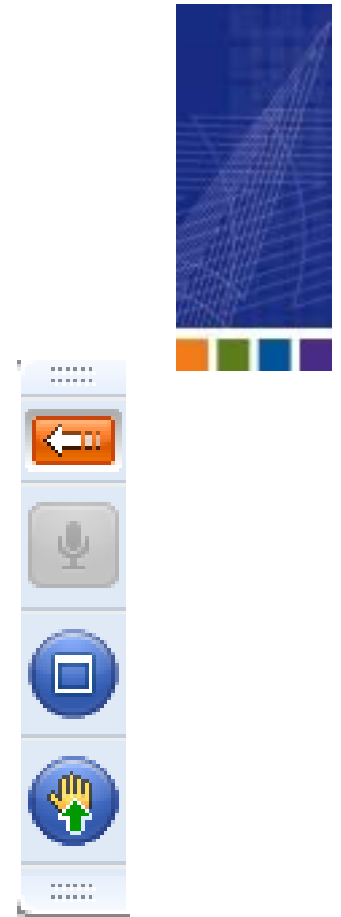
U2™

# Webinar Opening Procedure

- Orange arrow = control GoTo Webinar control panel
- This webinar will be recorded and posted to our website for you to replay at a later date
  - You will be notified via email once .pdf and video are posted
- If using phone – don't select "Use Mic & Speakers"



- All attendees are muted during the presentation
- Brief Q&A session – after the presentation



# Ben Wedewer's Biography



- Joined the U2 team in 1999 as a Support Engineer responsible for U2 WebDE and related development tools
- Current role as U2 Quality Control Engineer
- Responsible for test development of U2 DBTools, U2 Clients, U2 WebDE and data servers
- Expertise across the product line including tools such as BDT, XAdmin, and U2 WebDE
- Over 14 years experience with multivalue databases

# Agenda

- What is the U2 Eclipse Update Site?
- Benefits
- Highlights of monthly updates
- Enabling the Update Site
- Demonstration
- Future plans



# What is the U2 Eclipse Update Site?



- Part of the standard Eclipse framework
  - Allows installation of add-on components
- The best way to receive updates to U2 DBTools products
- Install new U2 DBTools software without downloading InstallShield packages





# Benefits of U2 Eclipse Update Site

- Receive fixes and enhancements monthly
  - “Check for Updates” option
- Urgent fixes can be installed immediately, for a true on-demand solution
- Can allow for a single tool installation
  - Install only one U2 Eclipse tool, launch all others internally, shares workspace
  - You choose the tools you want to install





# Highlights

- U2 Extensible Administration Tool (XAdmin)
  - 3.10.2 > 3.10.3 > 3.10.4 > 3.10.5
    - Major bug fixes to configuration editor, consumability fixes
- U2 Basic Developer Toolkit (BDT)
  - 3.0.2 > 3.0.3 > 3.0.4
    - Major fixes for compiler, syntax checking, code completion

# Highlights

- U2 RESTful Web Services Developer
  - 3.60.2 > 3.60.3 > 3.60.4
    - Complete online help added, fixes to REST server
- U2 Metadata Manager (MDM)
  - 3.70.1 > 3.70.2
    - Major consumability fixes, online help updated
- Full listing of every issue in monthly release notes
  - <http://updates.rocketsoftware.com/u2>





# Enabling U2 Update Site

- Launch any installed U2 Eclipse-based tool
- Access through
  - Help > Install New Software...
- Click “Add” and enter update site details
  - URL = <http://updates.rocketsoftware.com/u2>

# Demonstration

Now let's launch BDT for a brief demo of U2 Eclipse Update Site usage...



# Future Plans\*

- Continued monthly enhancements and bug fixes reported by customers
- Major Metadata Manager release in March 2013 to support UniVerse 11.1
- Continued integration of DBTools to allow for more seamless operations
- Change to structure of release notes on Update Site for better navigation and searchability

*\*Disclaimer: These statements represent Rocket Software's current intentions. Rocket development plans are subjects to change or withdrawal without further notice. Any reliance on these statements is at the relying party's sole risk and will not create any liability or obligation for Rocket.*



# Summary

- In this session we covered
  - What is the U2 Eclipse Update Site?
  - Benefits of the Update Site
  - Monthly update highlights
  - How to use the Update Site with demo
  - Future plans for the Update Site and U2 DBTools

Note: All demo screen shots attached at the end of slide deck



# Question and Answer Session



*To ask a question:*

- Click on hand icon with green arrow and we will call your name



Or you may email us your question later at:

[U2AskUs@rocketsoftware.com](mailto:U2AskUs@rocketsoftware.com)

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Thank you!



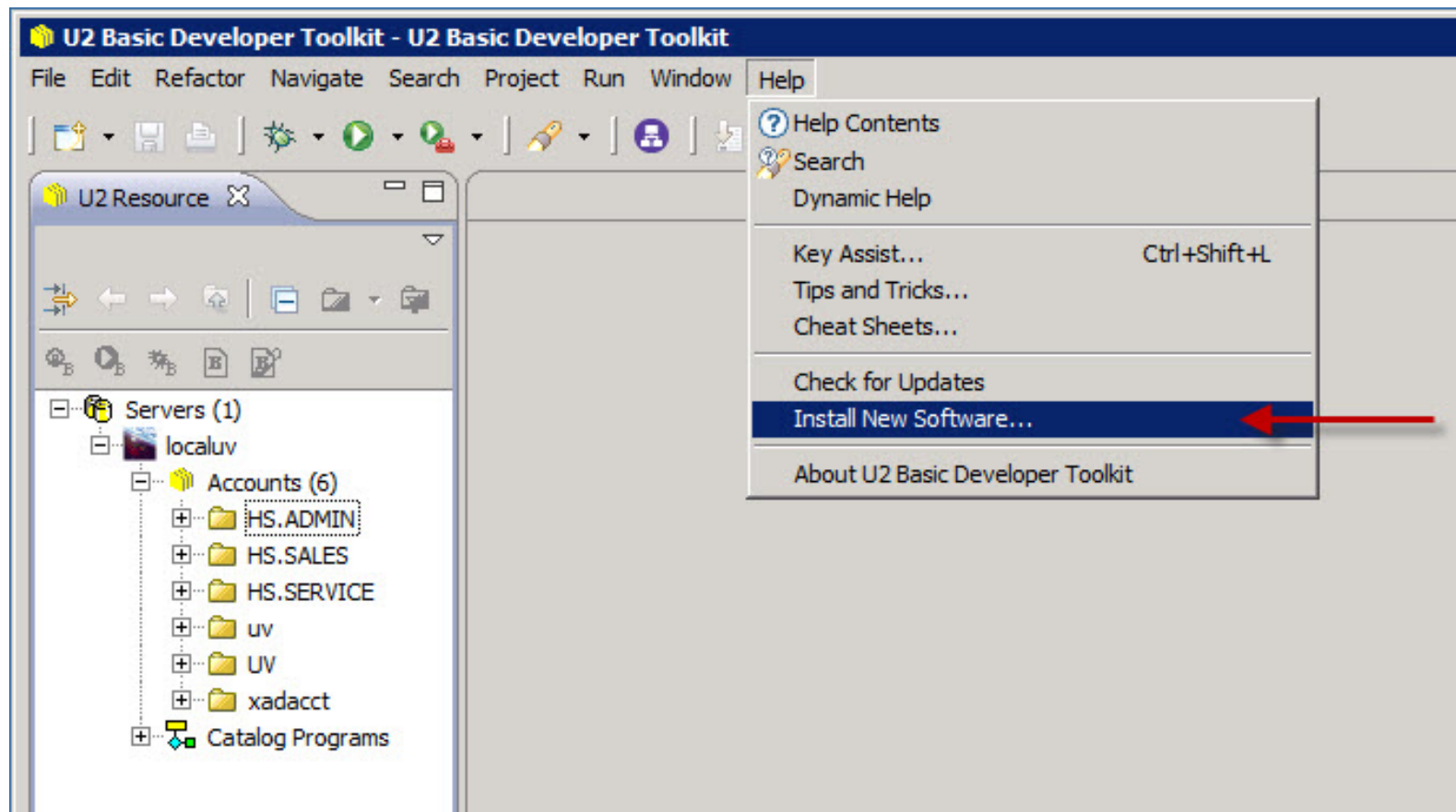


# Demonstration Slides

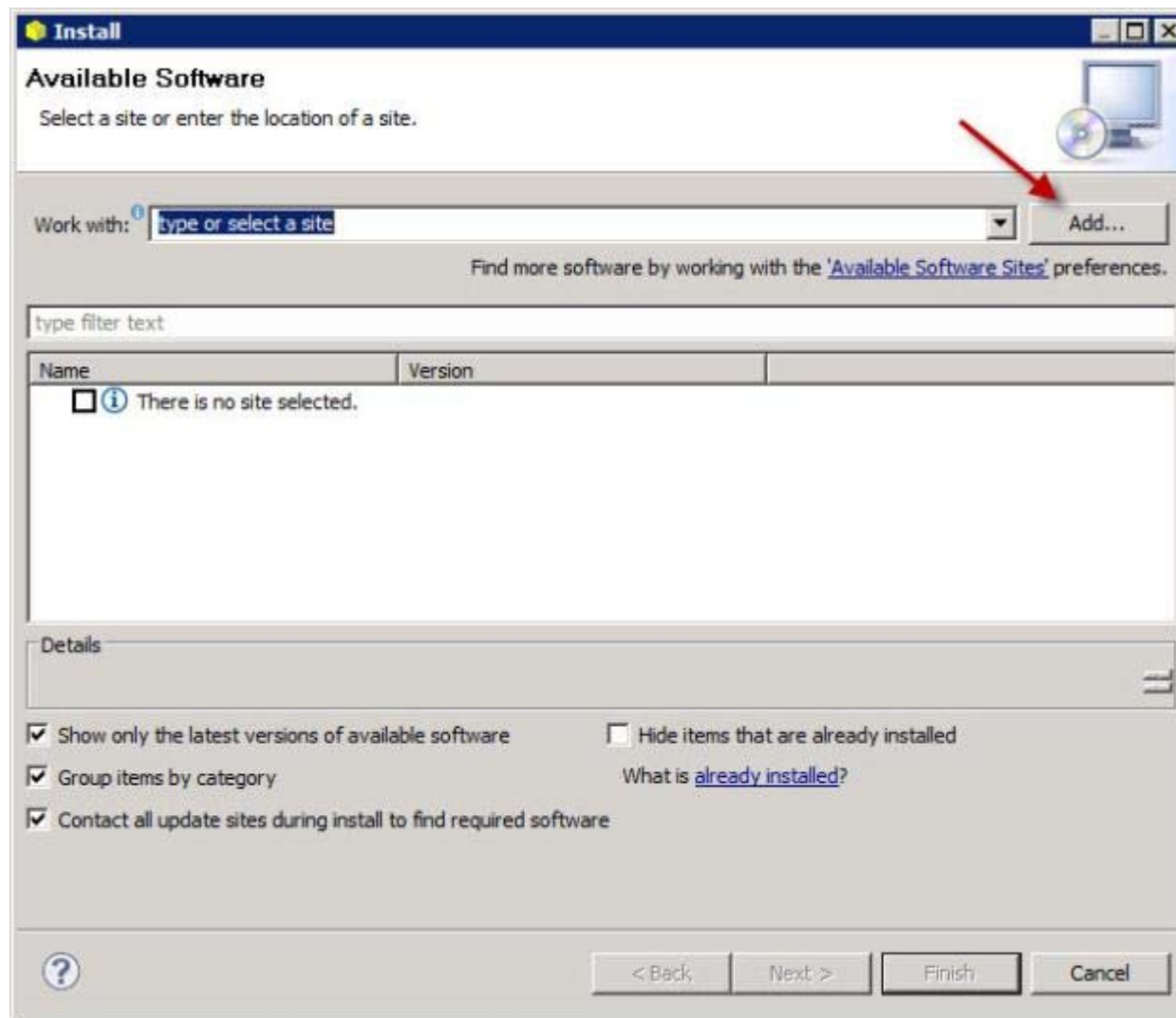


## Adding U2 Update Site to installed U2 DBTools

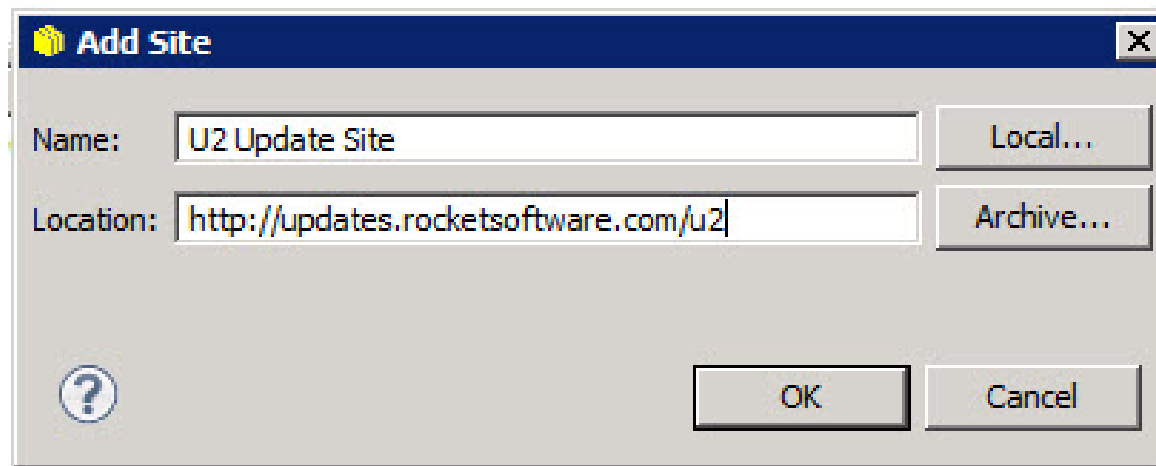
# Demonstration



# Demonstration

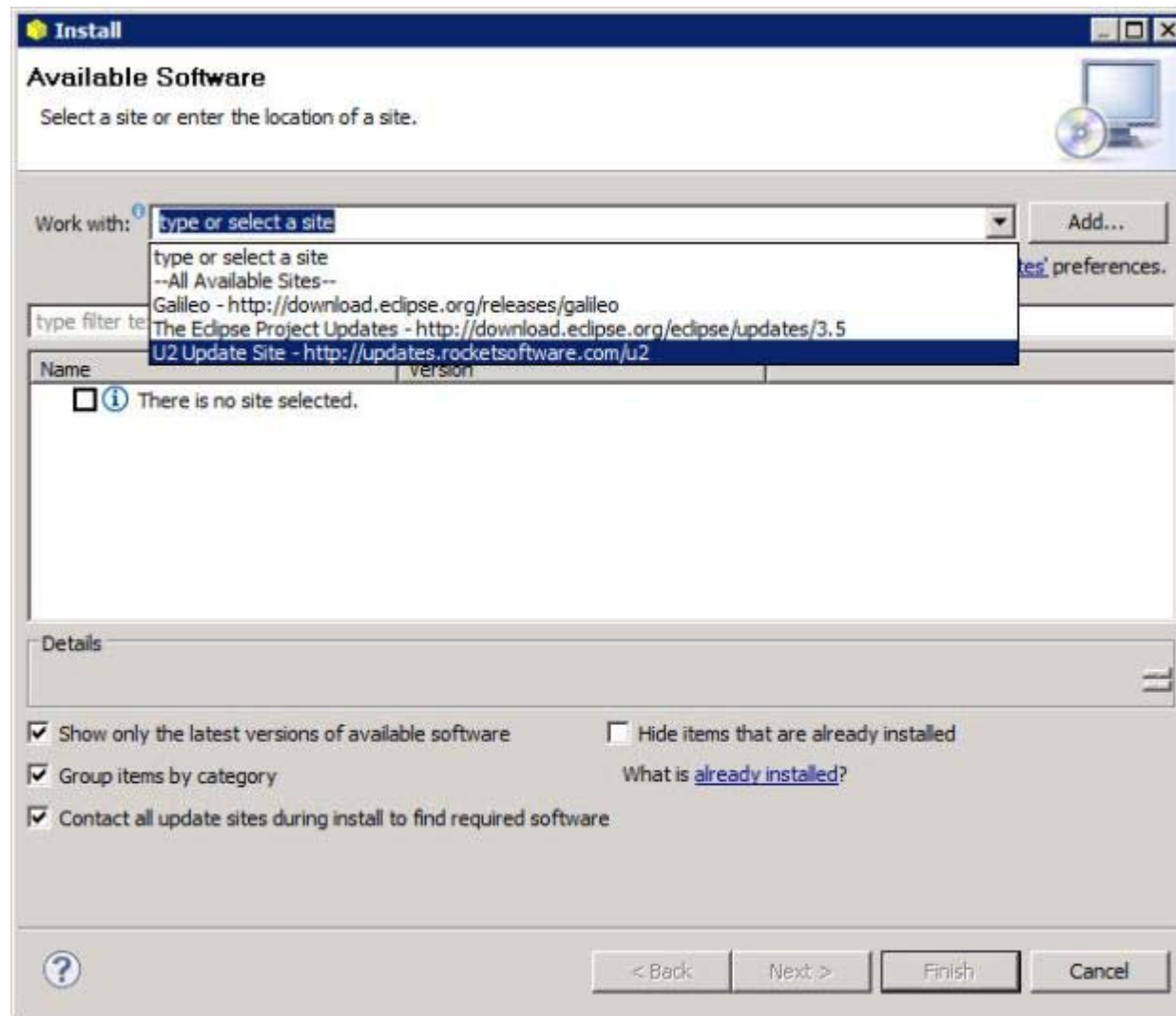


# Demonstration



- Clicking "Add" brings up the "Add Site" dialog
- Enter the name for U2 Update Site
- Enter the URL in Location

# Demonstration



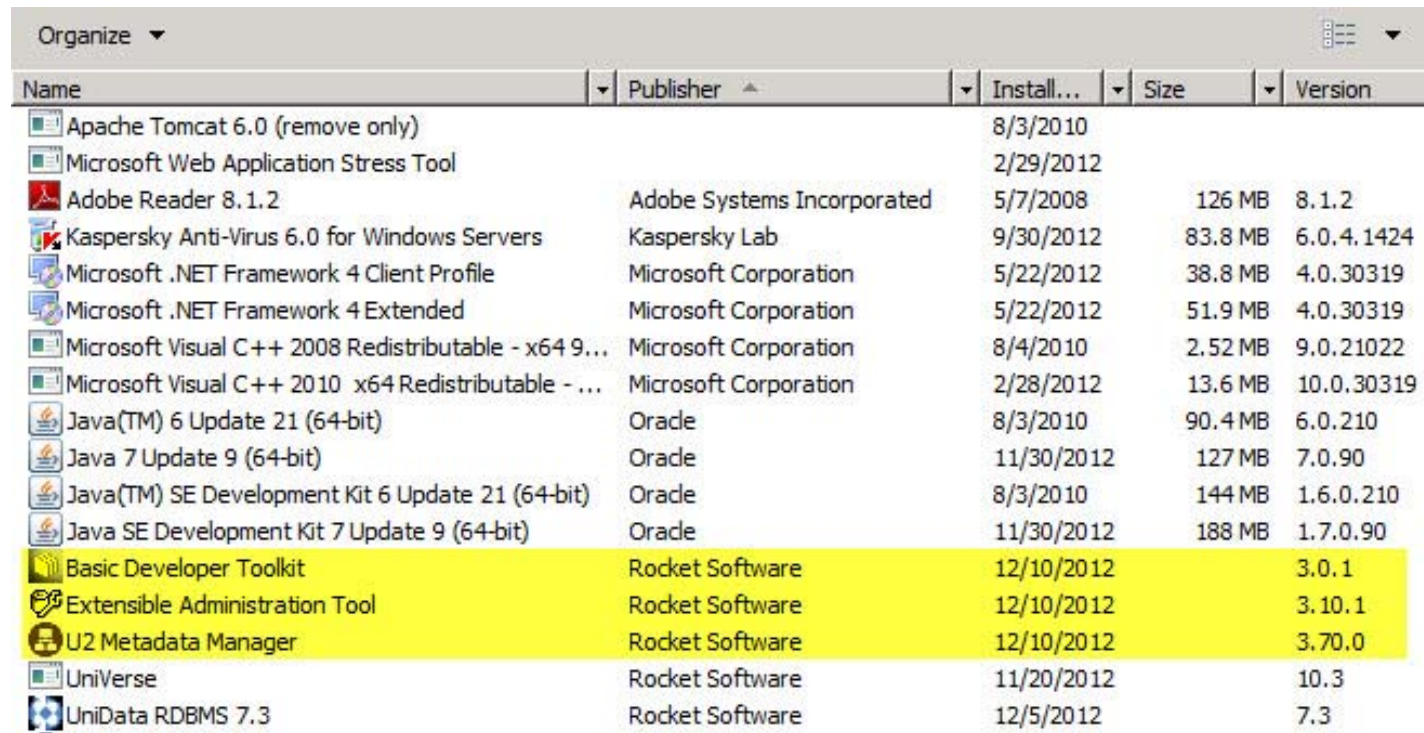
# Demonstration Slides



## Updating tools installed prior to Update Site introduction

Tools previously installed individually  
via InstallShield

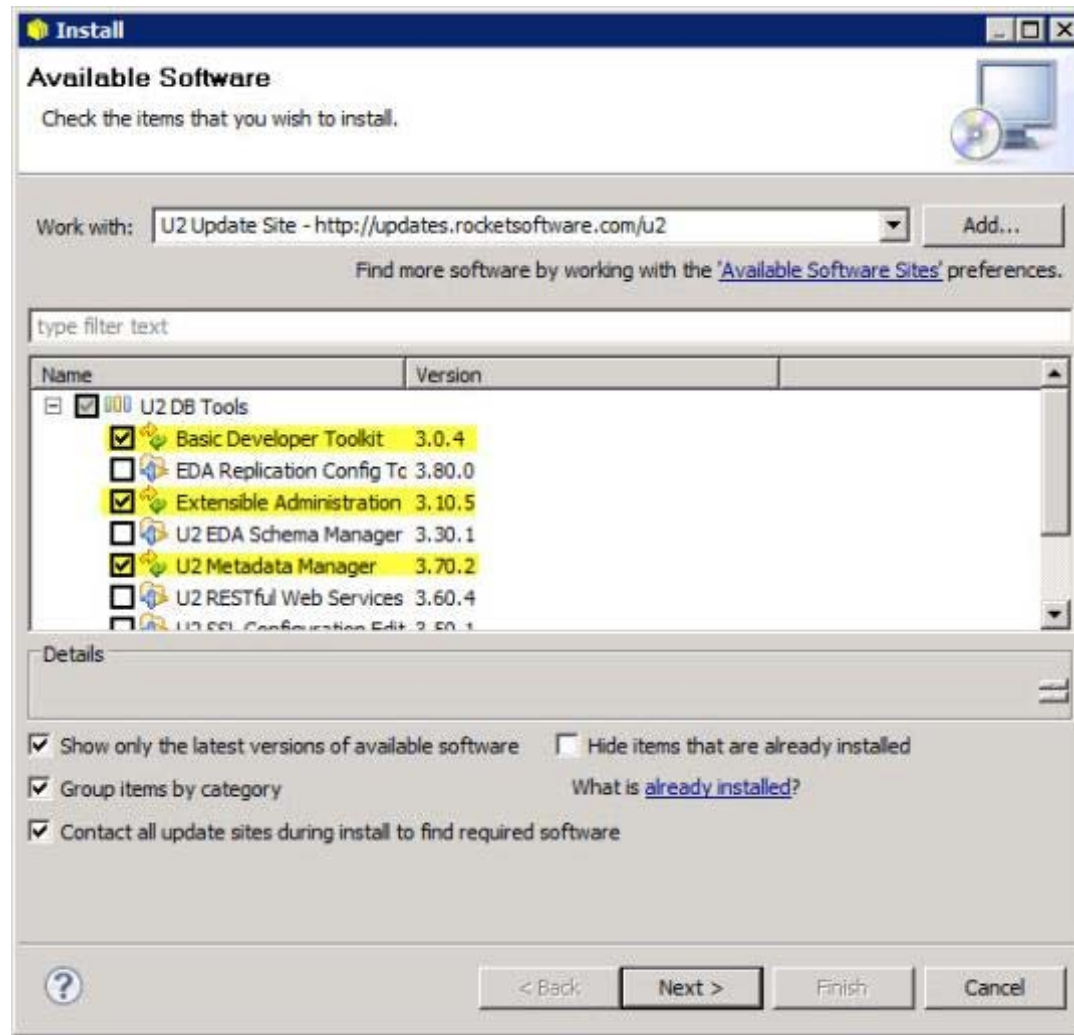
# Demonstration



Name	Publisher	Install...	Size	Version
Apache Tomcat 6.0 (remove only)		8/3/2010		
Microsoft Web Application Stress Tool		2/29/2012		
Adobe Reader 8.1.2	Adobe Systems Incorporated	5/7/2008	126 MB	8.1.2
Kaspersky Anti-Virus 6.0 for Windows Servers	Kaspersky Lab	9/30/2012	83.8 MB	6.0.4.1424
Microsoft .NET Framework 4 Client Profile	Microsoft Corporation	5/22/2012	38.8 MB	4.0.30319
Microsoft .NET Framework 4 Extended	Microsoft Corporation	5/22/2012	51.9 MB	4.0.30319
Microsoft Visual C++ 2008 Redistributable - x64 9...	Microsoft Corporation	8/4/2010	2.52 MB	9.0.21022
Microsoft Visual C++ 2010 x64 Redistributable - ...	Microsoft Corporation	2/28/2012	13.6 MB	10.0.30319
Java(TM) 6 Update 21 (64-bit)	Oracle	8/3/2010	90.4 MB	6.0.210
Java 7 Update 9 (64-bit)	Oracle	11/30/2012	127 MB	7.0.90
Java(TM) SE Development Kit 6 Update 21 (64-bit)	Oracle	8/3/2010	144 MB	1.6.0.210
Java SE Development Kit 7 Update 9 (64-bit)	Oracle	11/30/2012	188 MB	1.7.0.90
Basic Developer Toolkit	Rocket Software	12/10/2012		3.0.1
Extensible Administration Tool	Rocket Software	12/10/2012		3.10.1
U2 Metadata Manager	Rocket Software	12/10/2012		3.70.0
UniVerse	Rocket Software	11/20/2012		10.3
UniData RDBMS 7.3	Rocket Software	12/5/2012		7.3

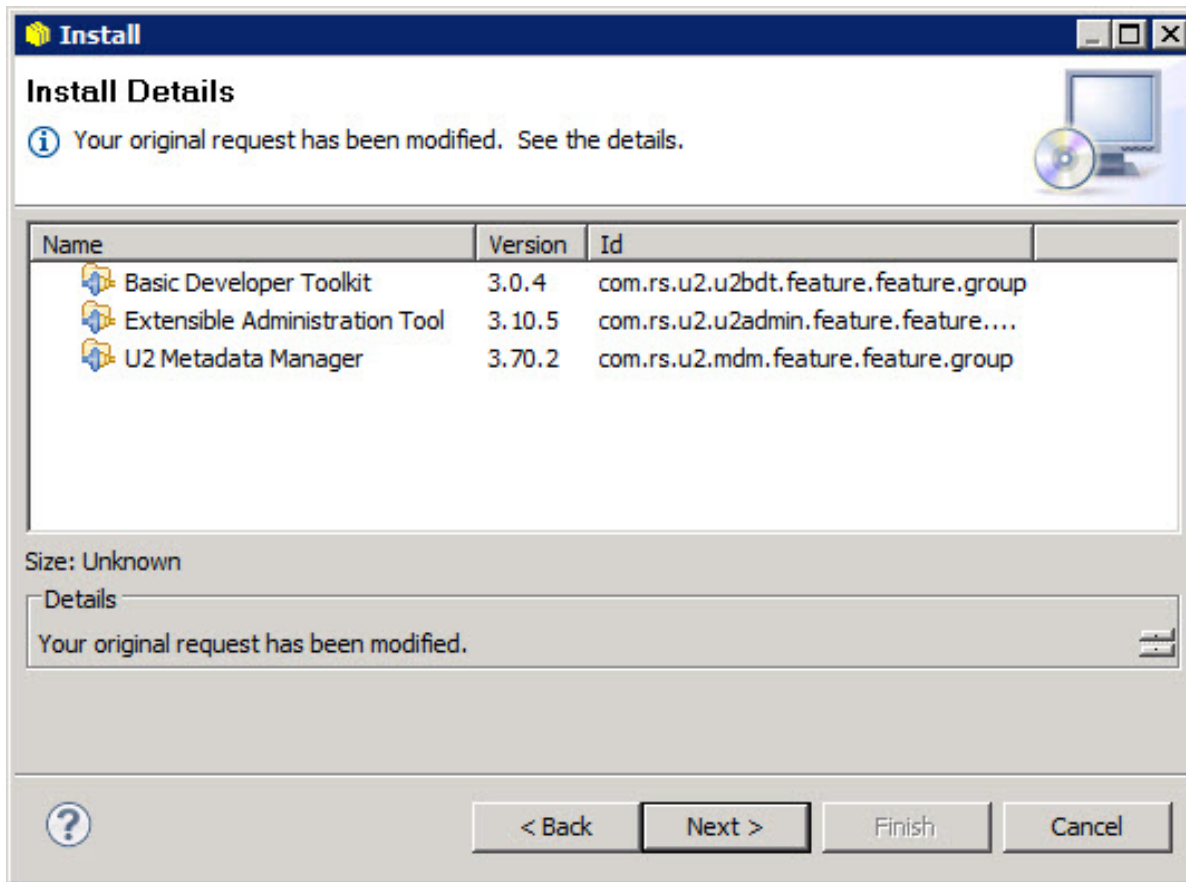
Windows Control Panel as seen with March 2012 version of DBTools installed

# Demonstration

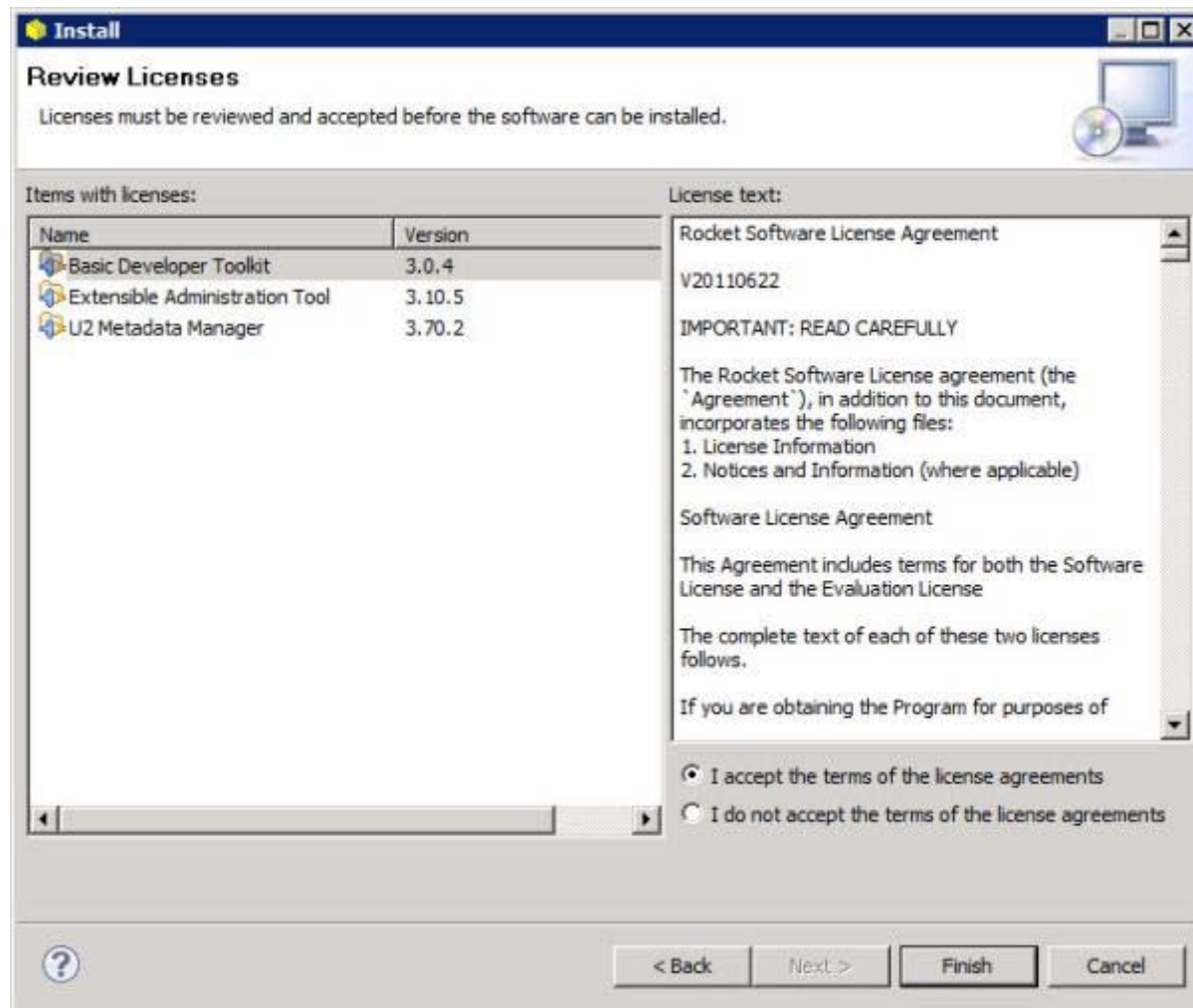




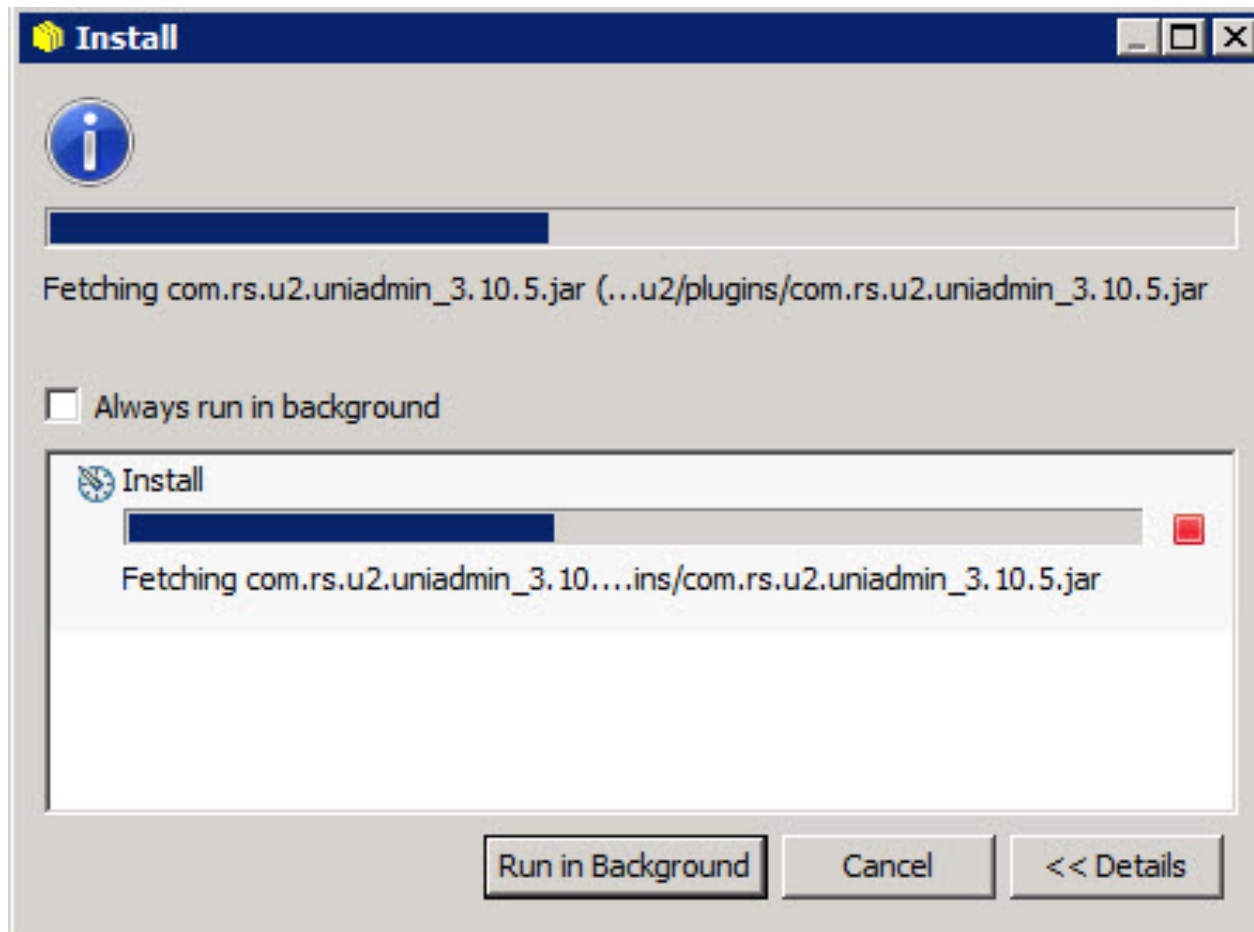
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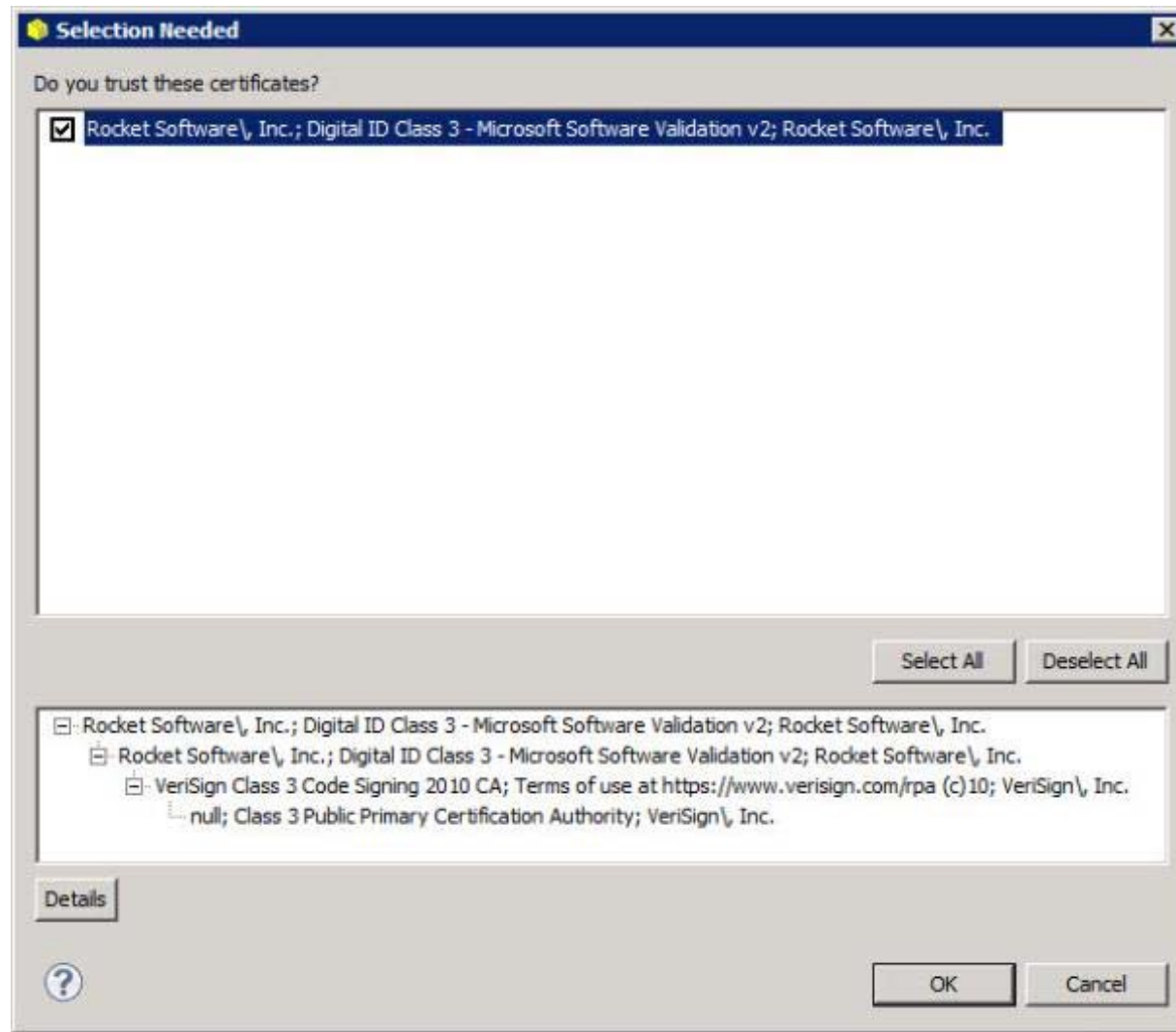
# Demonstration



# Demonstration

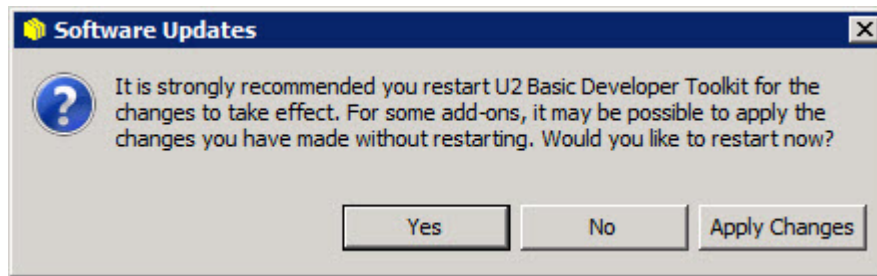


# Demonstration



Digital signature  
verification  
required

# Demonstration

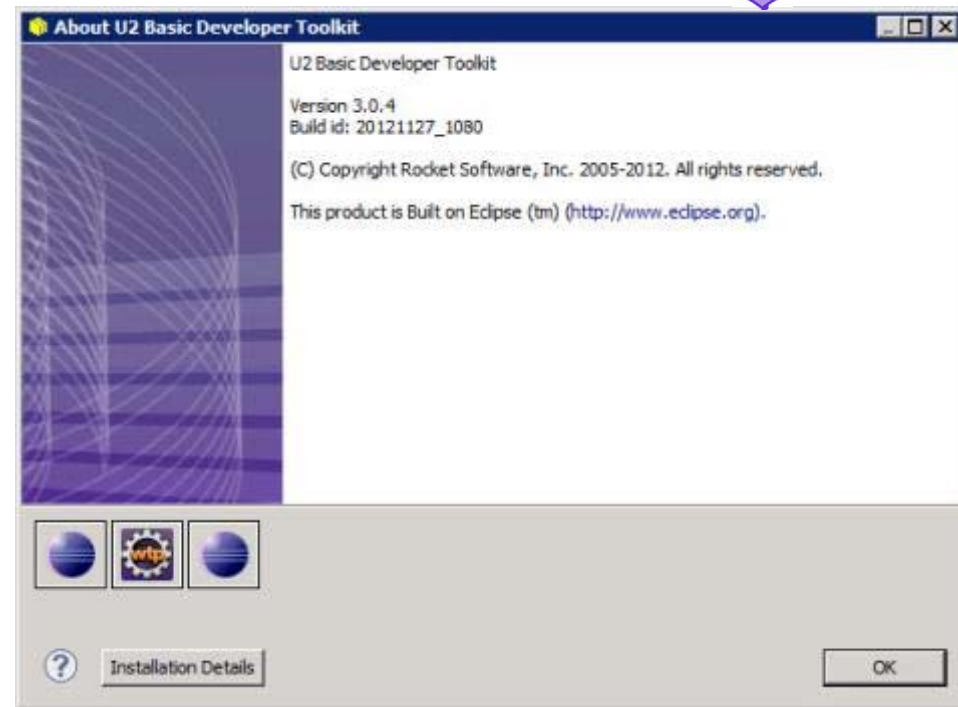


Launch Help > About...



After successful update,  
BDT is at version 3.0.4,  
XAdmin at version 3.10.5,  
and MDM at version 3.70.2

Note: Windows Control  
Panel will still show the old  
version of each tool.



# Demonstration Slides








## Updating and installing tools into a single Eclipse workspace

Only one tool previously installed via InstallShield

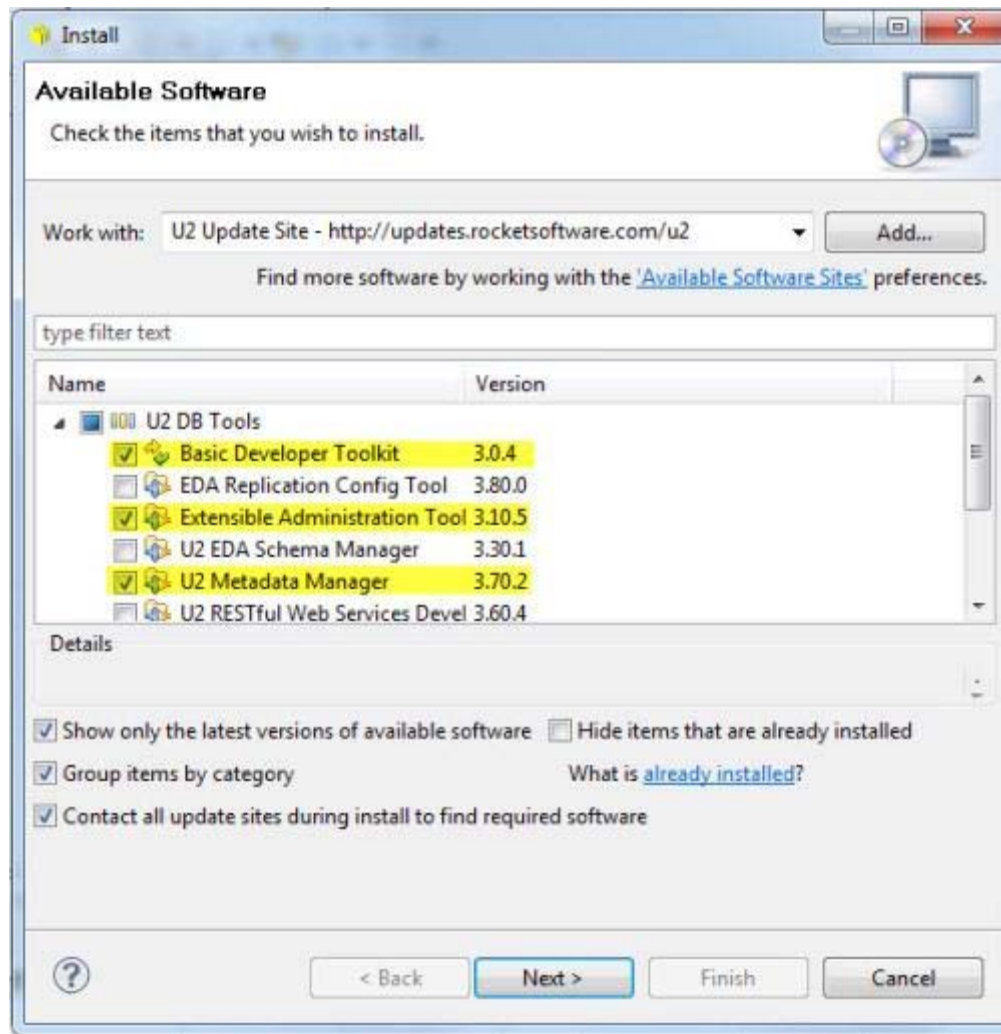
# Demonstration



Organize ▼				
Name	Publisher	Installed On	Size	Version
 QF-Test 3.4M2	Quality First Software	5/3/2011	176 MB	
 <b>Basic Developer Toolkit</b>	<b>Rocket Software</b>	<b>12/10/2012</b>		<b>3.0.1</b>
 UniData ODBC Driver	Rocket Software	11/28/2012		3.180.1
 U2 Web Development Environment 5.0.3.3043	Rocket Software	10/19/2012		5.0.3
 UniData RDBMS 7.3	Rocket Software	11/16/2012		7.3

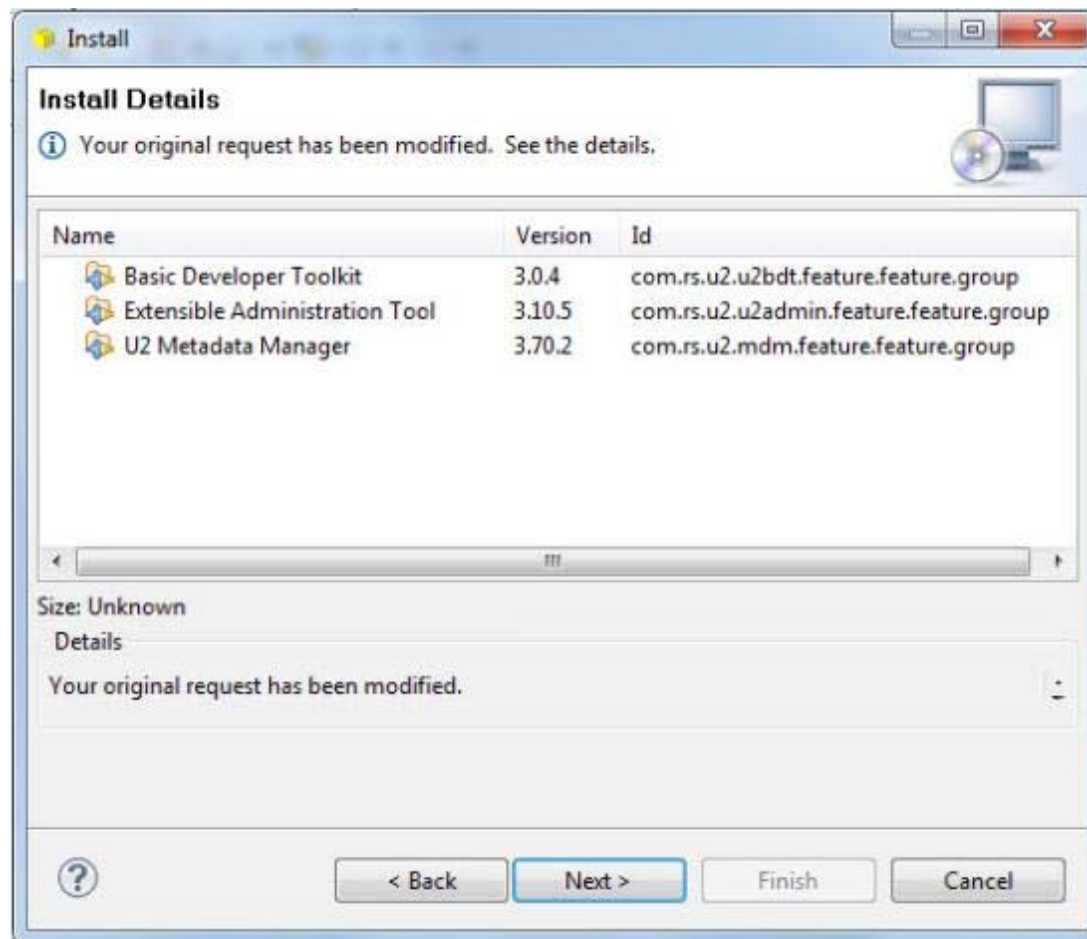
In this case, only the BDT March 2012 version has been installed via InstallShield. Other DBTools will be installed through Update Site.

# Demonstration

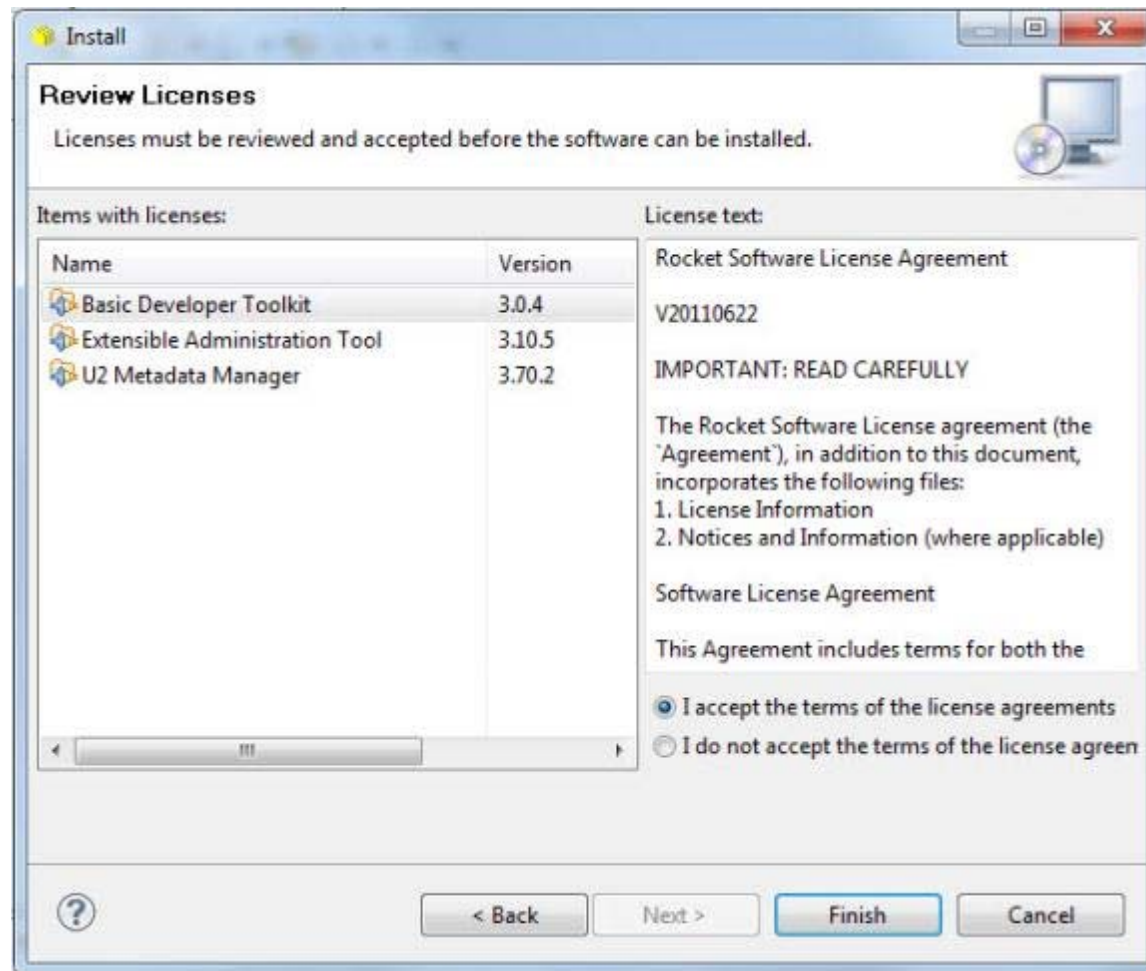




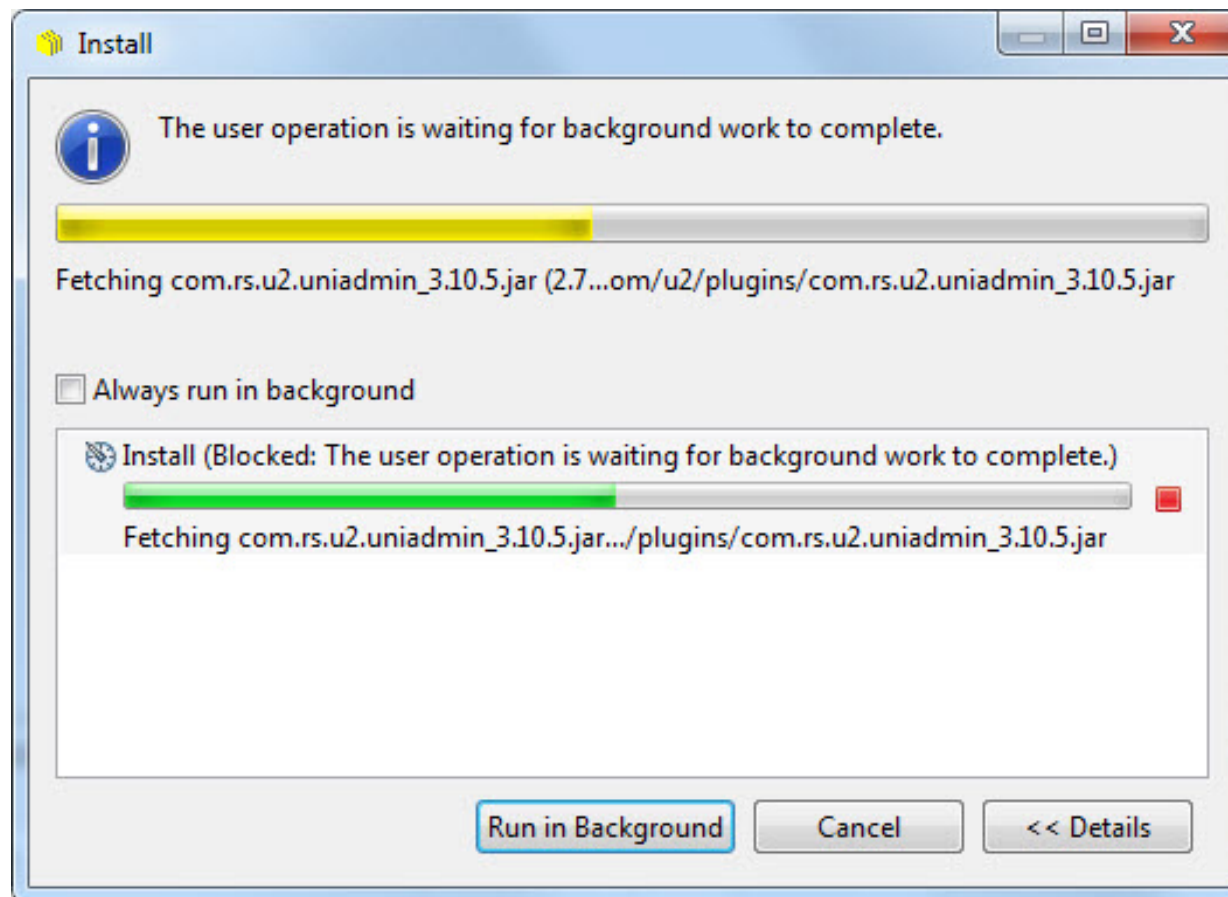
# Demonstration



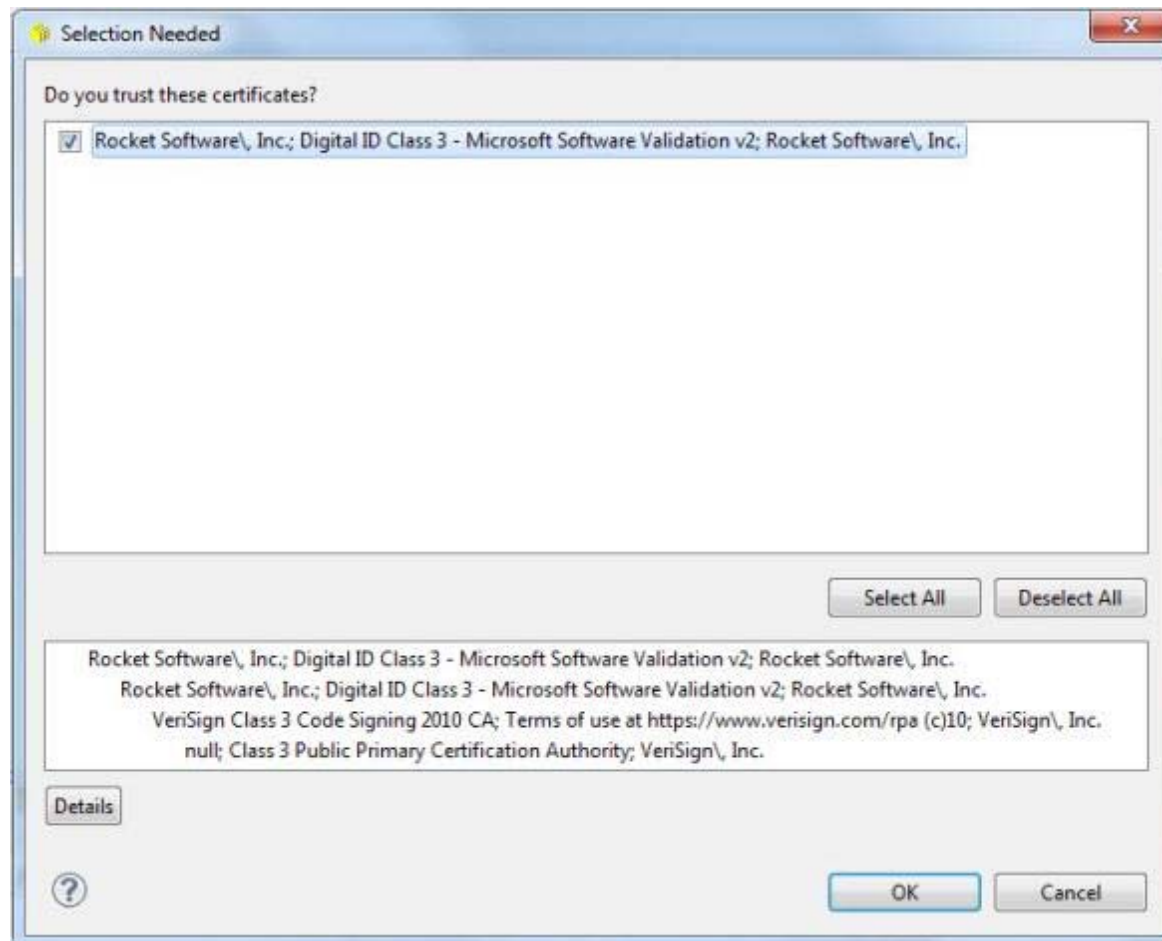
# Demonstration



# Demonstration



# Demonstration



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# Demonstration

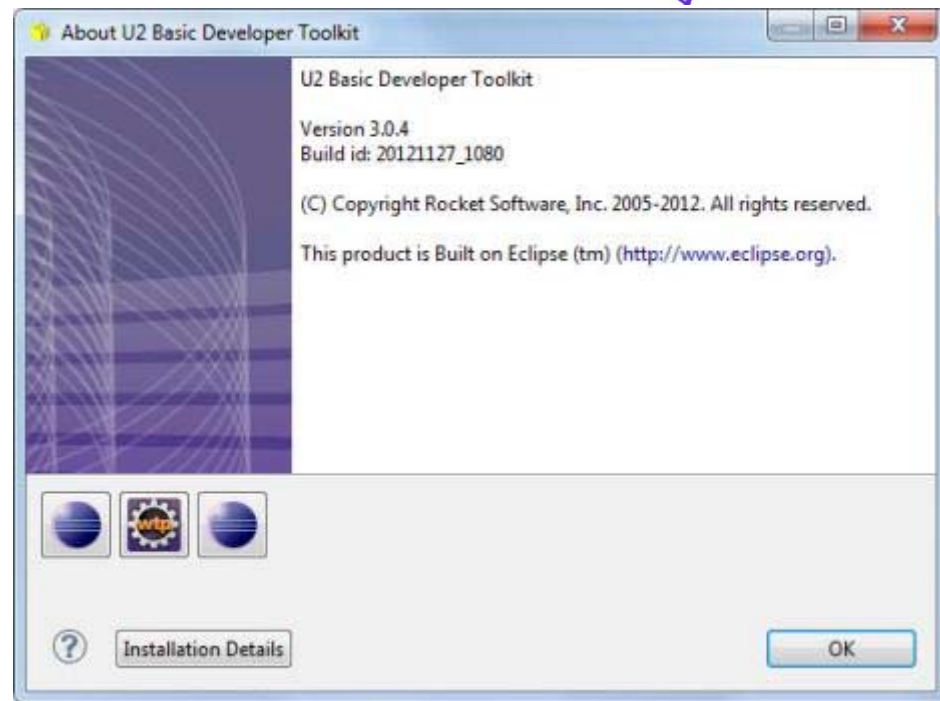


Launch Help > About...

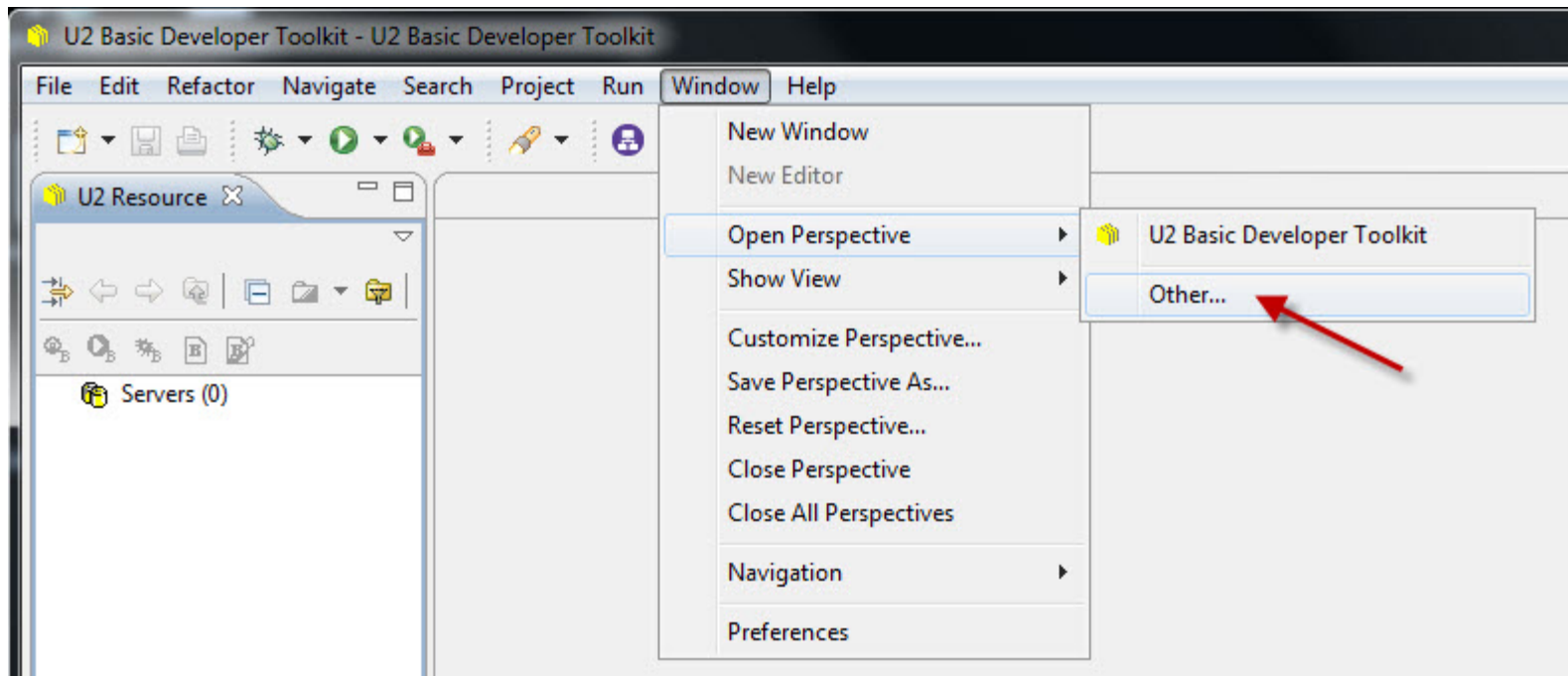


After successful update,  
BDT is at version 3.0.4,  
XAdmin at version 3.10.5,  
and MDM at version 3.70.2

Note: Windows Control  
Panel will still show the old  
version of BDT.

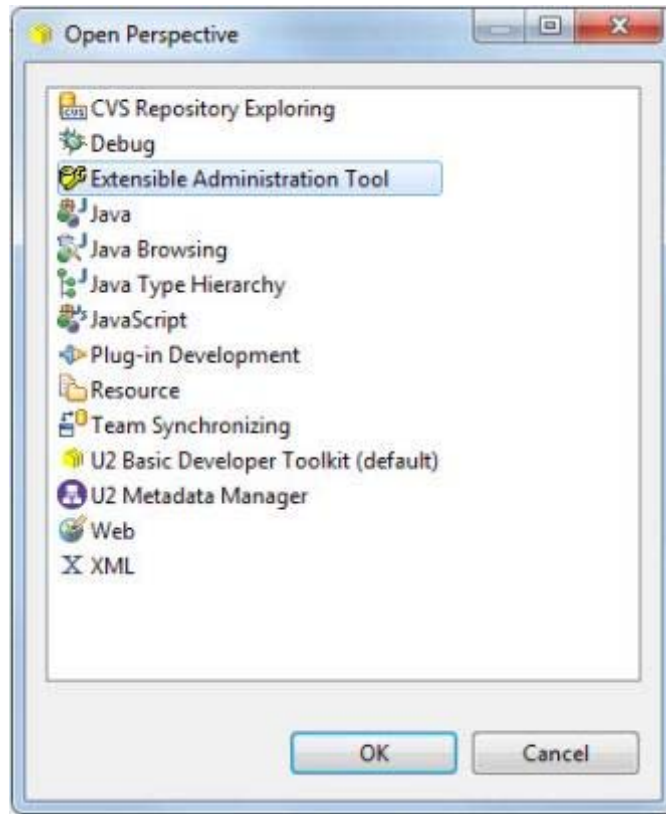


# Demonstration



After installing new tools via Update Site, change perspectives to use the features of each tool.

# Demonstration



After installing new tools via Update Site, change perspectives to use the features of each tool.

# Demonstration Slides



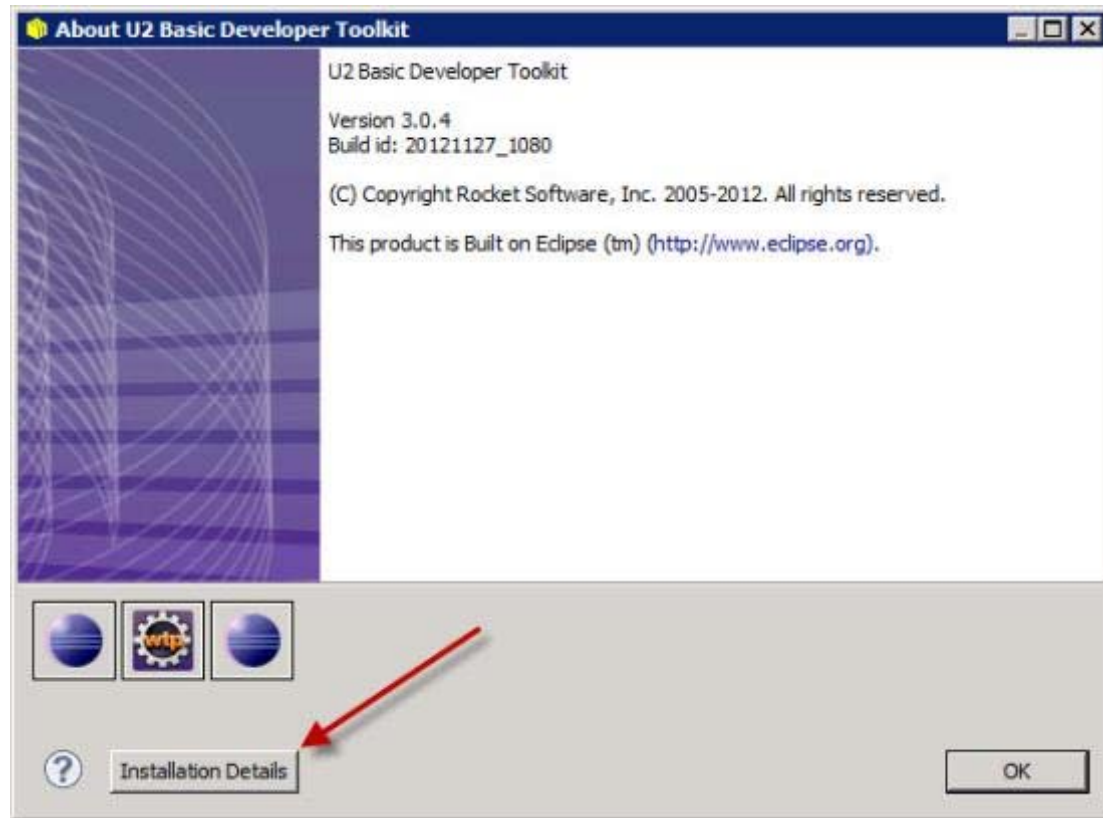
## Uninstalling an update or complete tool

Tools installed via Update Site can be removed entirely.

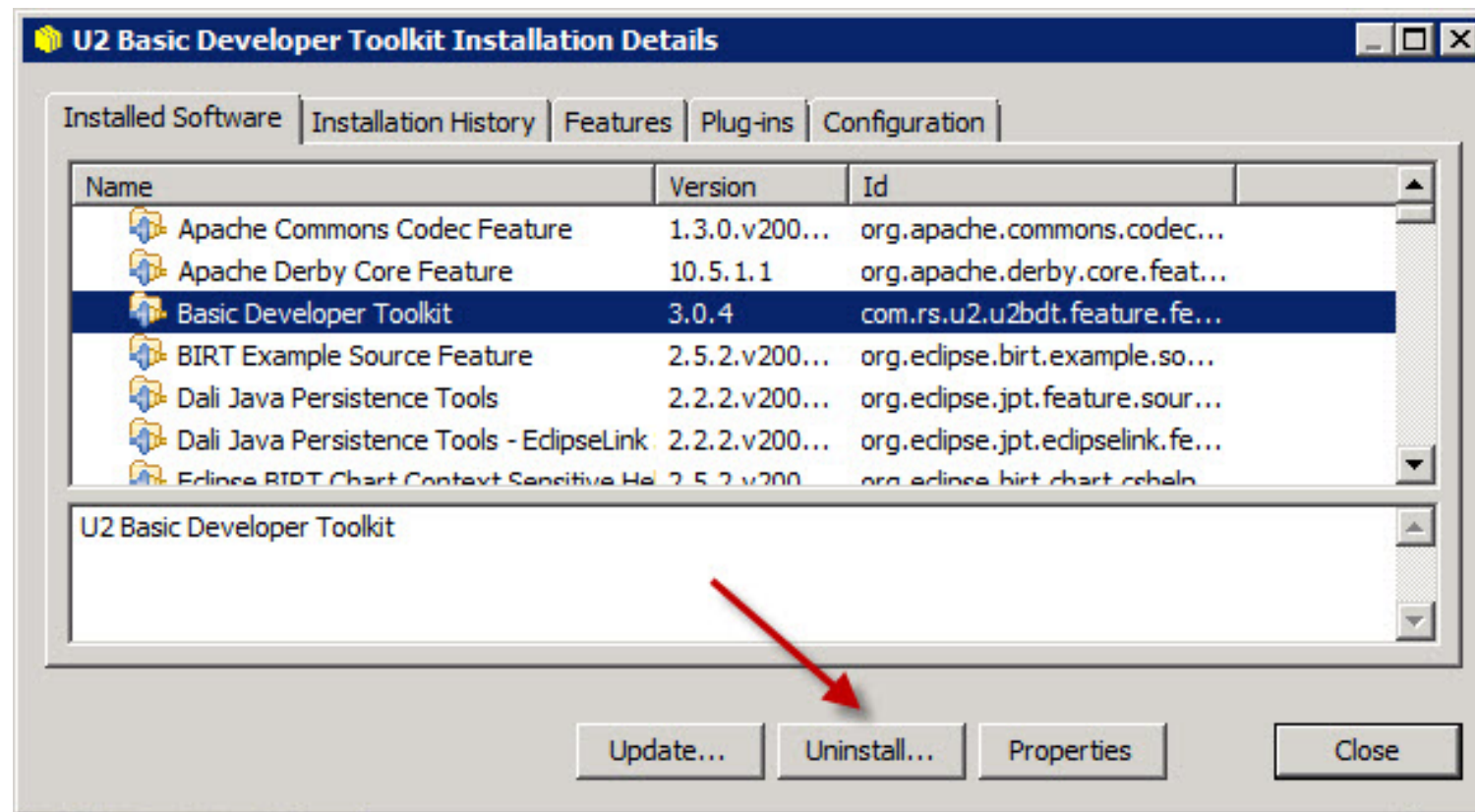
Tools originally installed via InstallShield then updated via Update Site can back out updated versions.



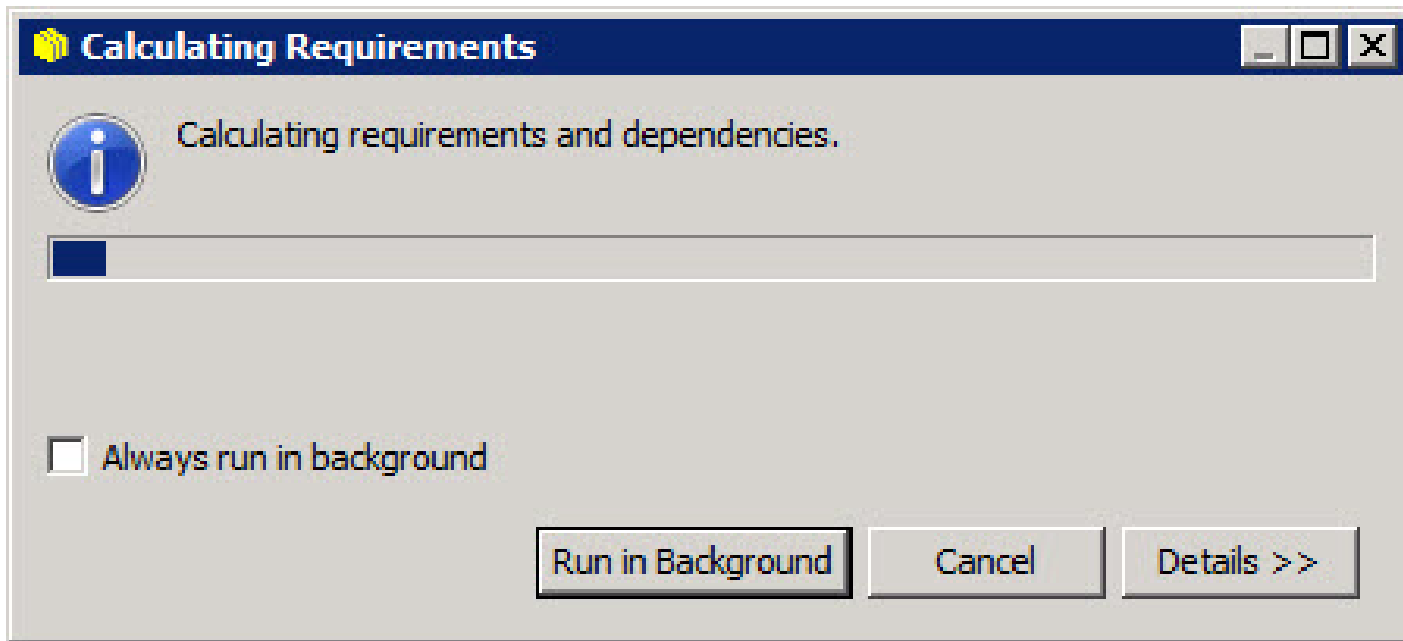
# Demonstration



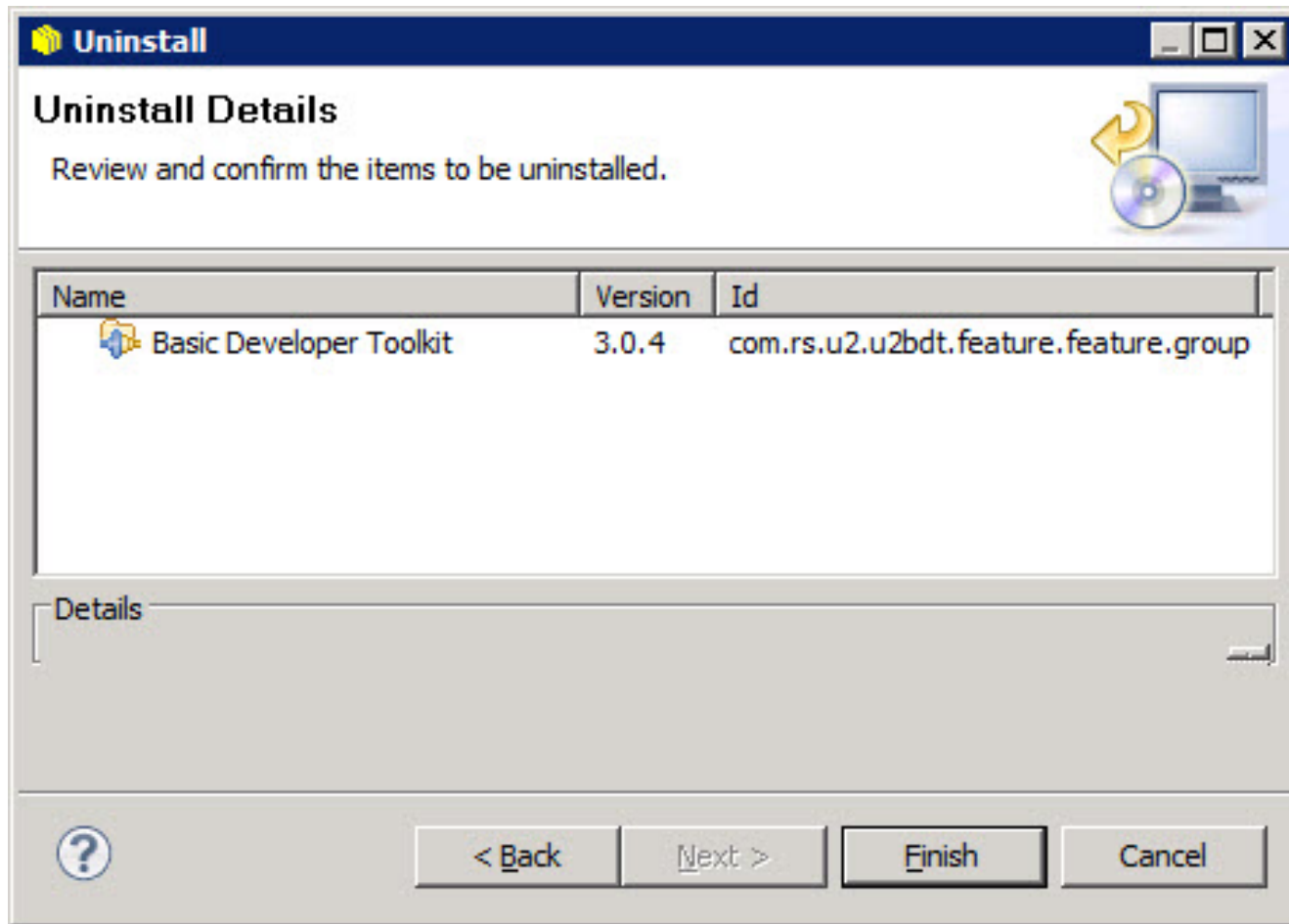
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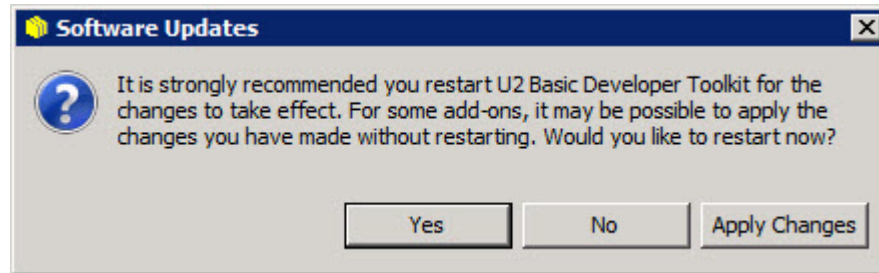
# Demonstration



# Demonstration



# Demonstration



After uninstall, BDT is back to version 3.0.1 as originally installed via InstallShield

