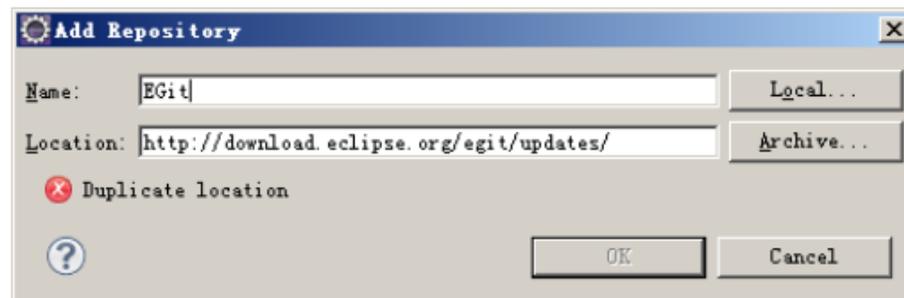
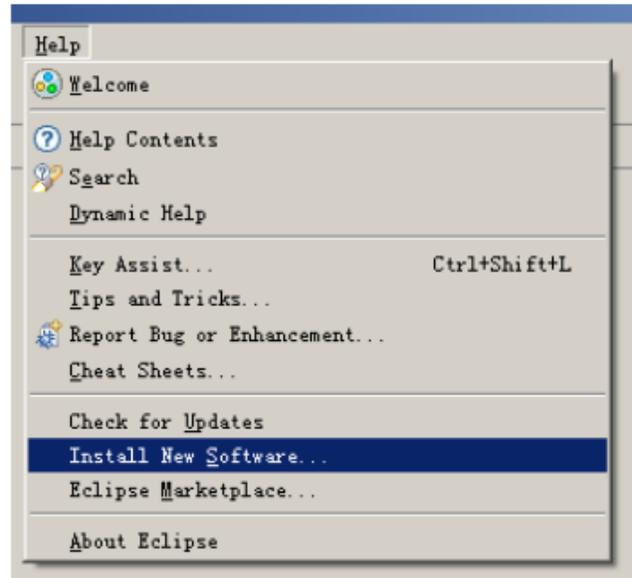


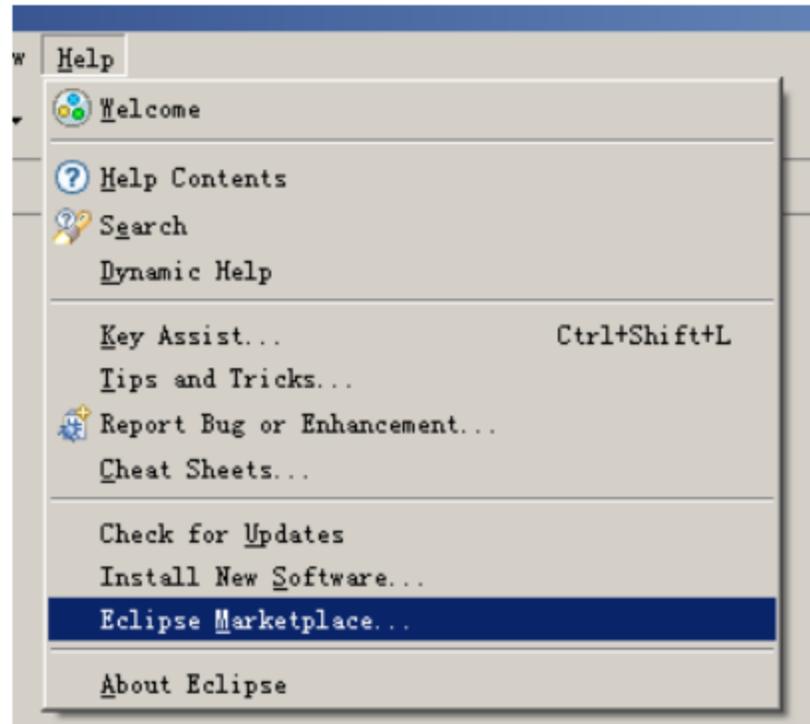
# Install and Configure Egit

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# Install Egit



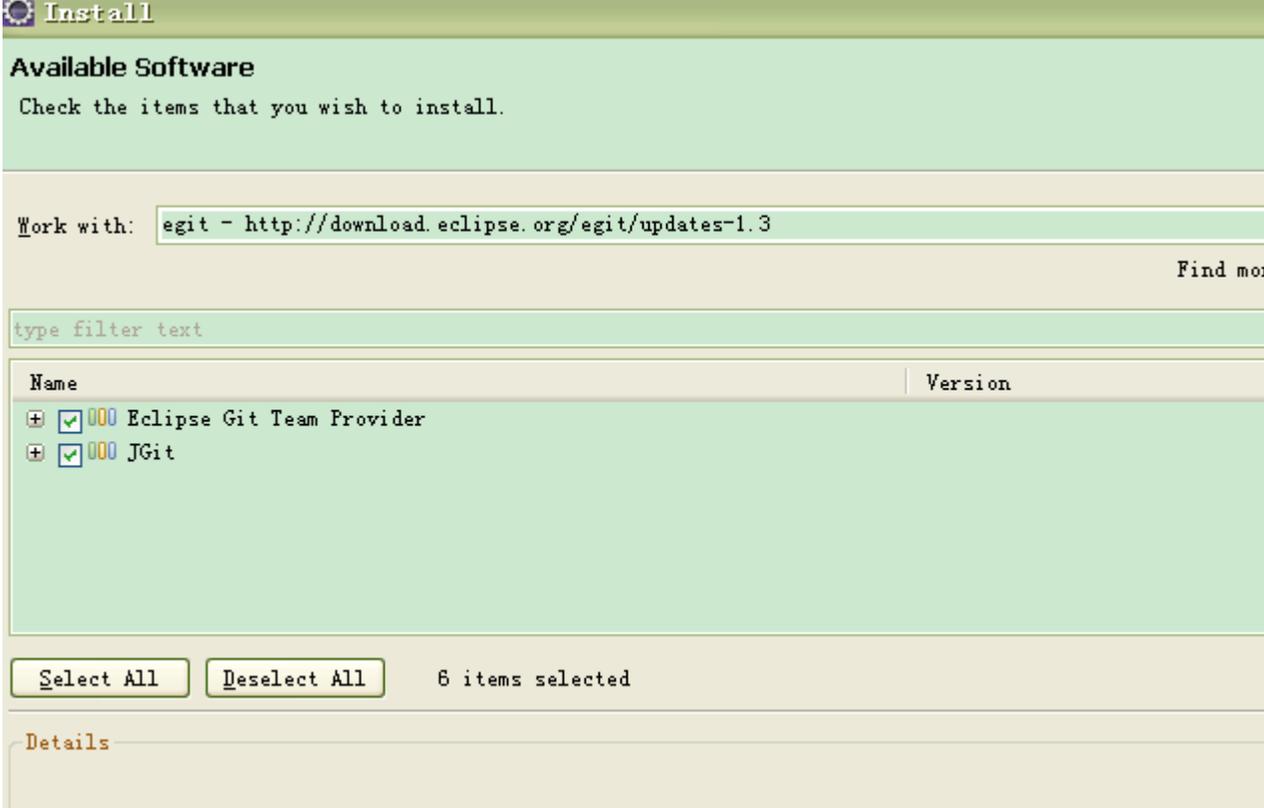
# Install Egit



# Install Egit



# Install Egit



The screenshot shows the Eclipse 'Install' dialog box. At the top, there is a title bar with a gear icon and the word 'Install'. Below this is a section titled 'Available Software' with the instruction 'Check the items that you wish to install.' A text field labeled 'Work with:' contains the text 'egit - http://download.eclipse.org/egit/updates-1.3'. To the right of this field is a 'Find more' button. Below the text field is a search bar with the placeholder text 'type filter text'. The main area is a table with two columns: 'Name' and 'Version'. The table contains two rows of software items, both of which are selected (indicated by a checked checkbox): 'Eclipse Git Team Provider' and 'JGit'. At the bottom of the table area, there are two buttons: 'Select All' and 'Deselect All', followed by the text '6 items selected'. Below the table area is a section titled 'Details'.

**Install**

**Available Software**  
Check the items that you wish to install.

Work with:  Find more

type filter text

Name	Version
<input checked="" type="checkbox"/> Eclipse Git Team Provider	
<input checked="" type="checkbox"/> JGit	

6 items selected

Details

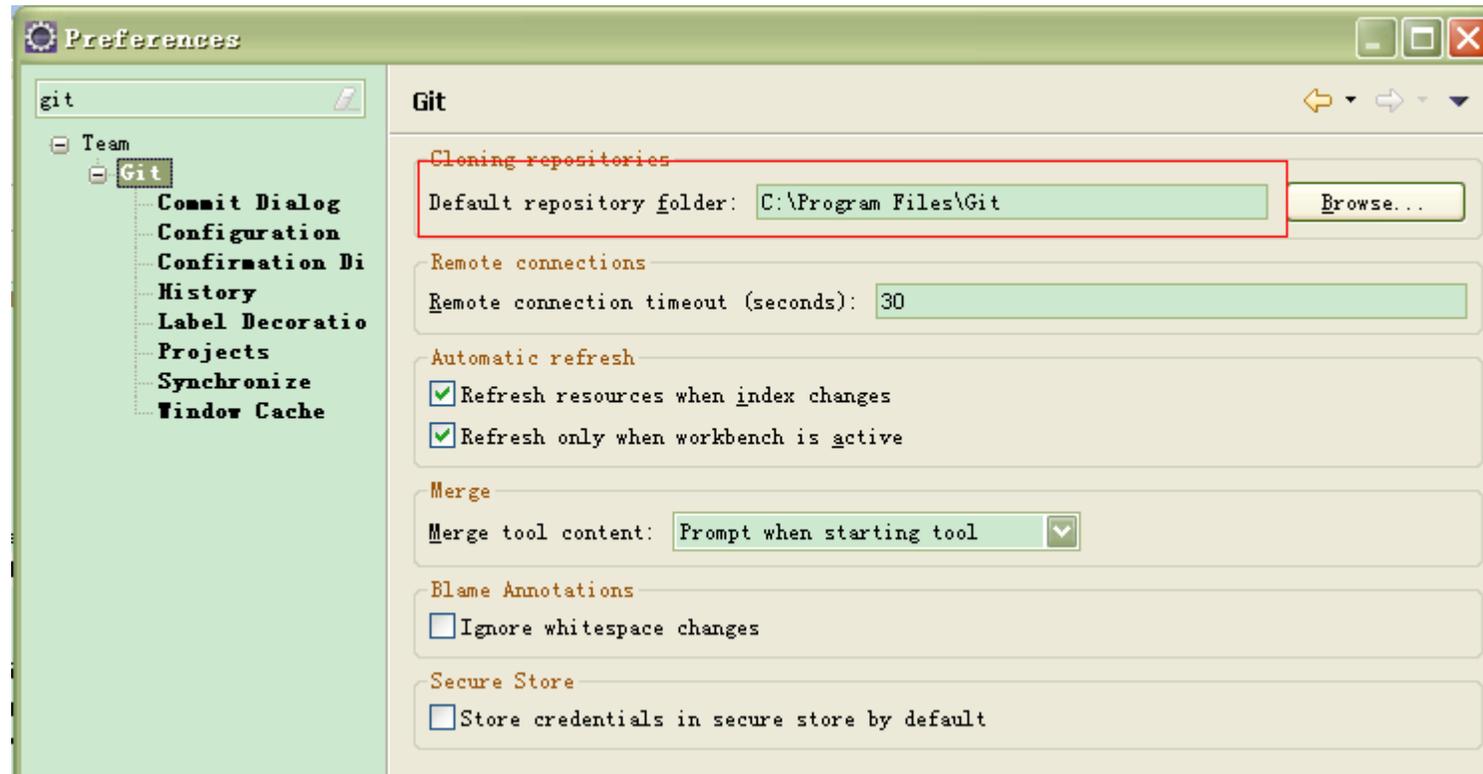
# Click next and next...

- Next, next ...until finish

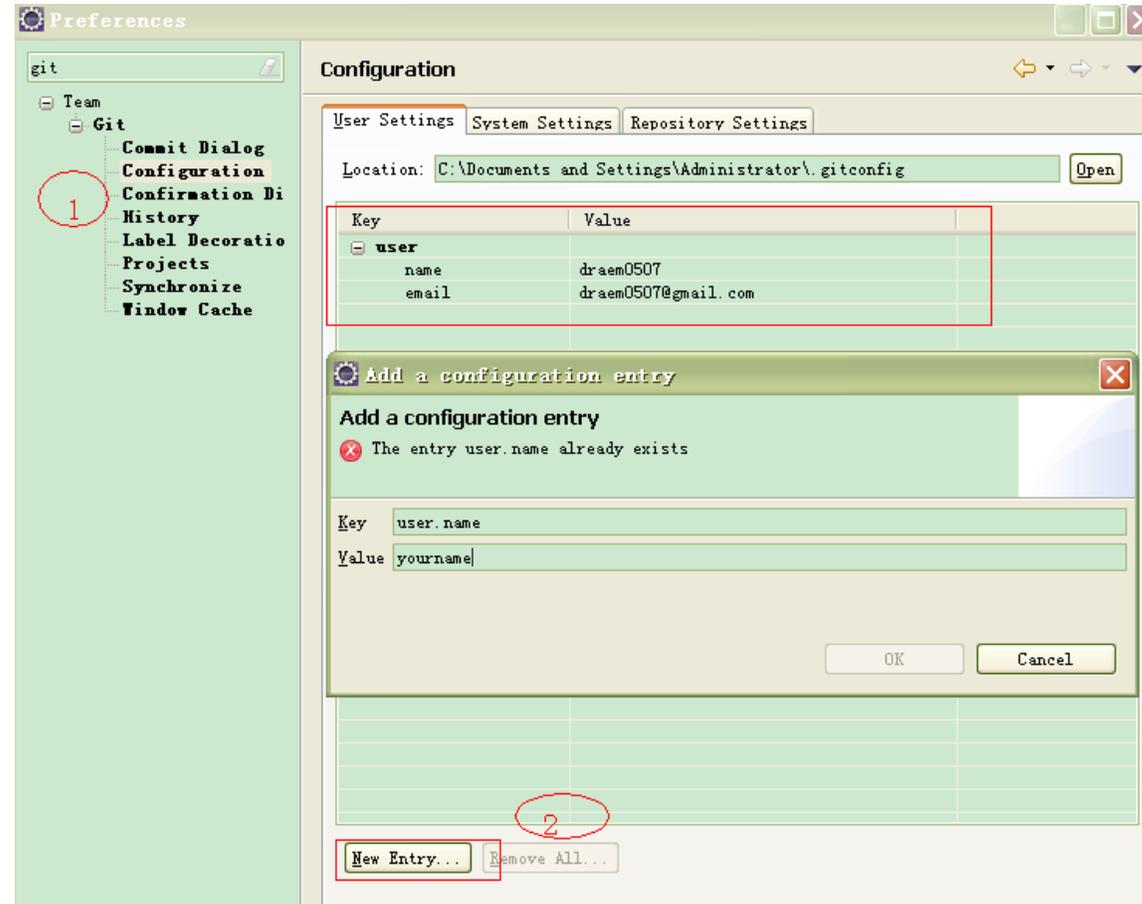
# Configure Egit

- The prerequisite is that you have installed GIT client on your computer.

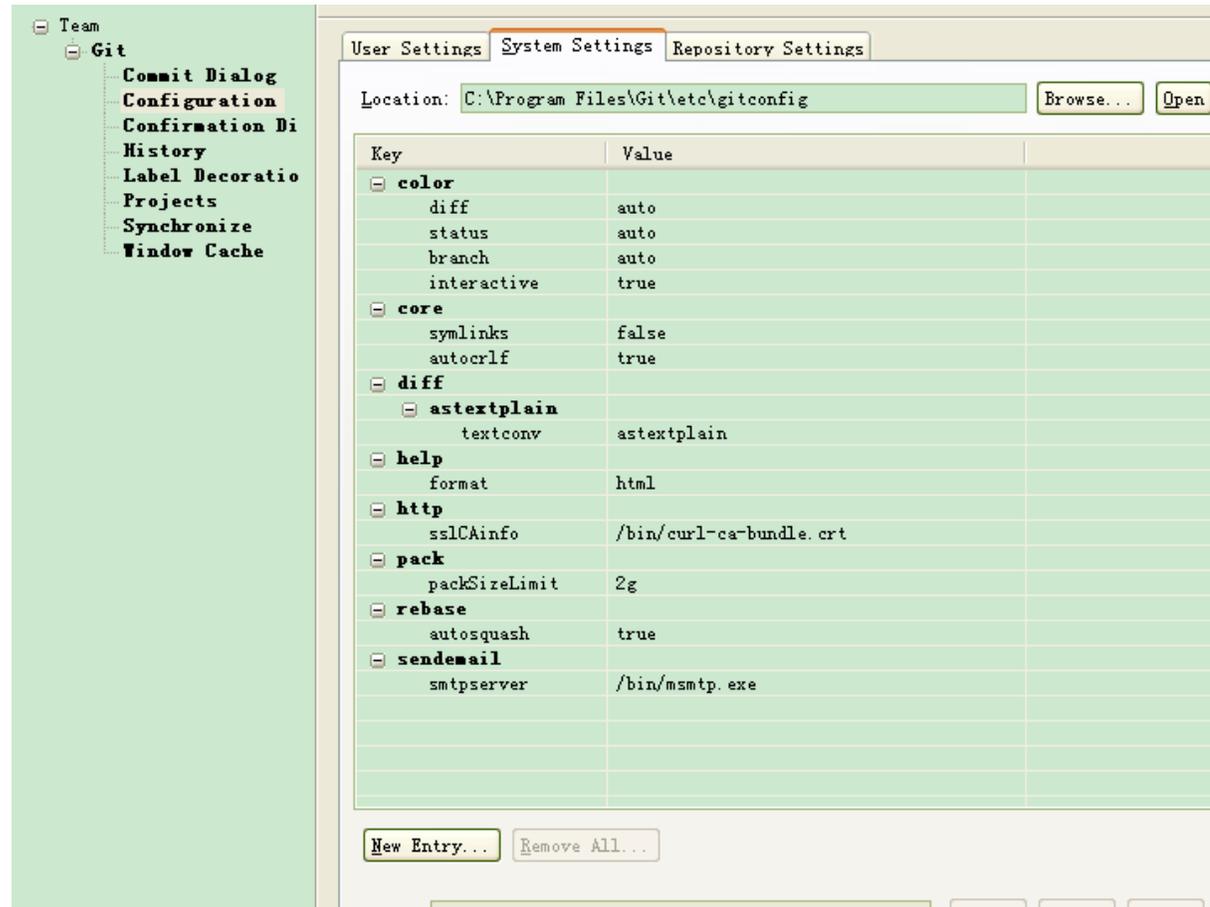
# Configure Egit



# Configure Egit



# Configure Egit

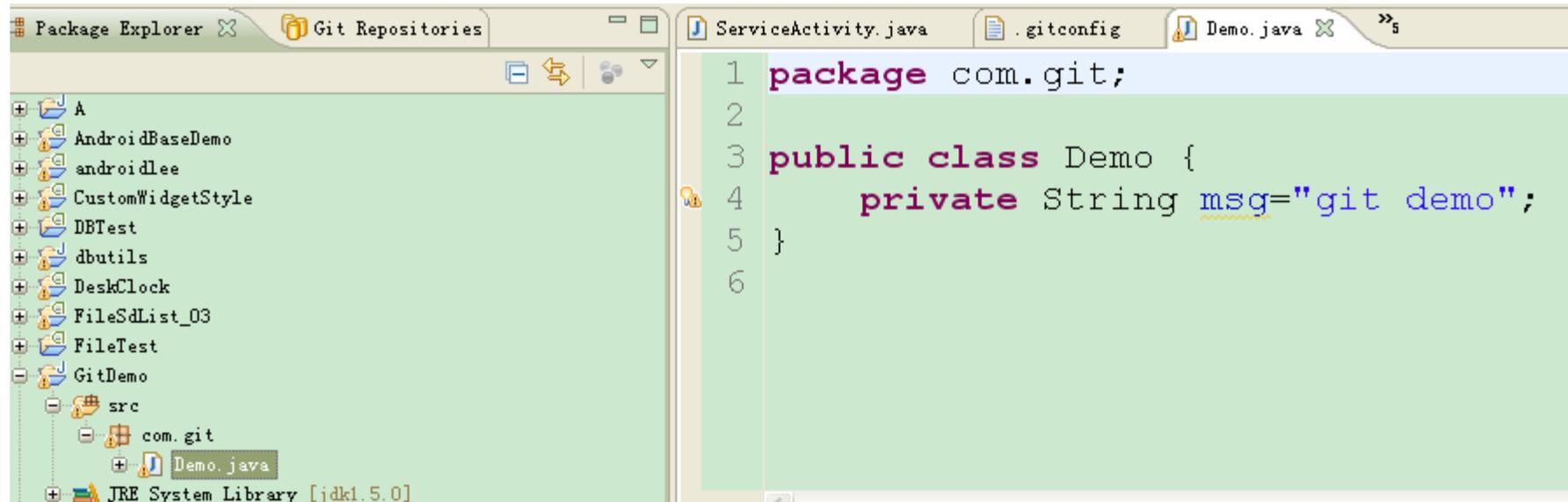


The screenshot shows the Egit configuration window with the 'System Settings' tab selected. The 'Location' field is set to 'C:\Program Files\Git\etc\gitconfig'. The configuration is displayed in a table with columns for 'Key' and 'Value'. The table is organized into sections: 'color', 'core', 'diff', 'help', 'http', 'pack', 'rebase', and 'sendemail'. Each section contains specific settings with their corresponding values.

Key	Value
<b>color</b>	
diff	auto
status	auto
branch	auto
interactive	true
<b>core</b>	
symlinks	false
autocrlf	true
<b>diff</b>	
<b>astextplain</b>	
textconv	astextplain
<b>help</b>	
format	html
<b>http</b>	
sslCAinfo	/bin/curl-ca-bundle.crt
<b>pack</b>	
packSizeLimit	2g
<b>rebase</b>	
autosquash	true
<b>sendemail</b>	
smtpserver	/bin/msmtp.exe

At the bottom of the window, there are buttons for 'New Entry...' and 'Remove All...'. The 'Location' field has 'Browse...' and 'Open' buttons next to it.

# Test: create A demo



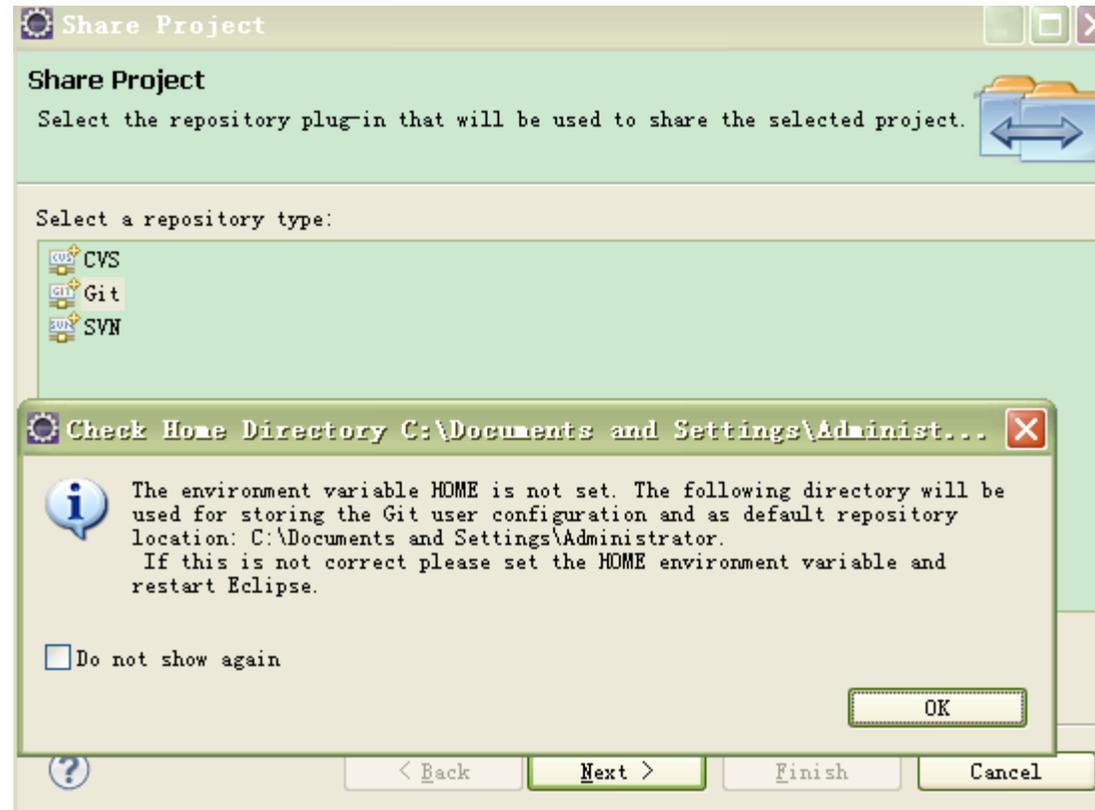
The screenshot shows an IDE interface with a Package Explorer on the left and a code editor on the right. The Package Explorer displays a project named 'GitDemo' with a source folder 'src' containing a package 'com.git' and a file 'Demo.java'. The code editor shows the following Java code:

```
1 package com.git;  
2  
3 public class Demo {  
4     private String msg="git demo";  
5 }  
6
```

File > Team > Share Project, choose git



# Set the environment variable



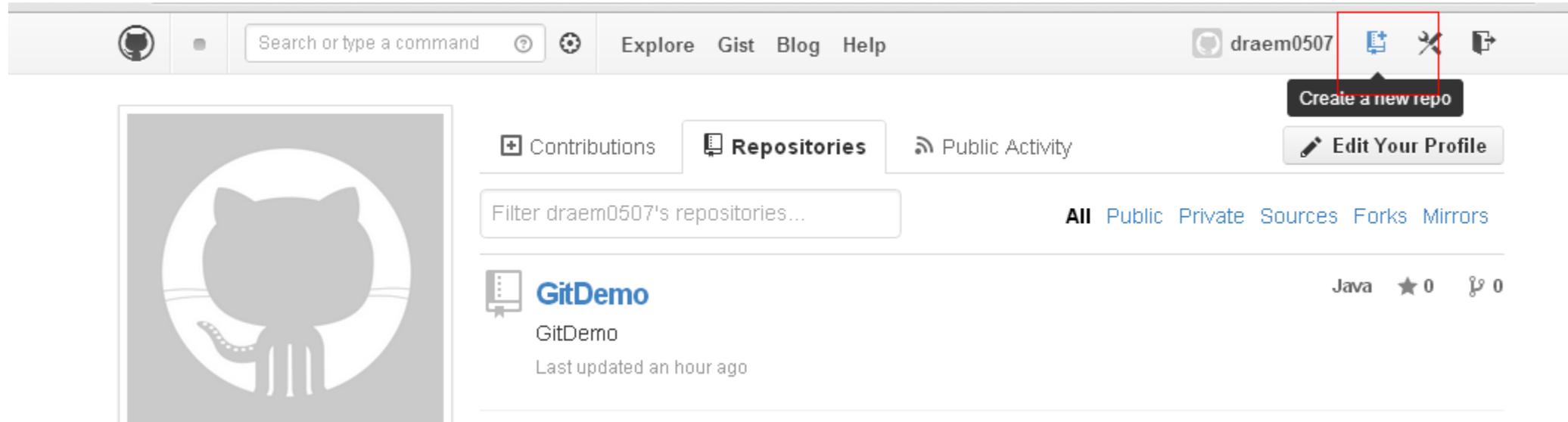
# Set environment variable



# Create a repository (empty)



# Upload your project



You Need a github account at first, and then login.

# Upload your project

