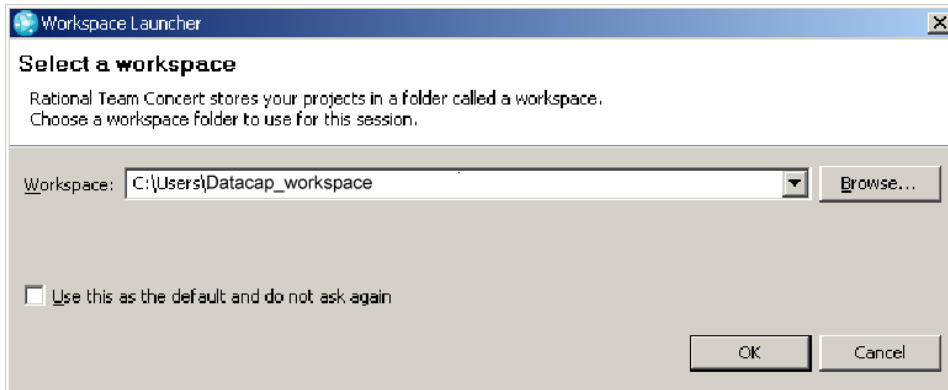


Creating an Eclipse Workspace

After installing and running the thick client, you will be prompted to select a workspace. You should enter a new workspace location for Datacap, then click **OK**.



When your RTC client comes up, you'll see the Welcome screen. You can just close it.

Connection to the Datacap Project Area

You will first need to request access using Access Manager (if not done already), see instructions here: https://w3-connections.ibm.com/wikis/home?lang=en_US#/wiki/W81b6a90854d8_4fa1_85ae_f4598dd0ca89/page/Request%20Access

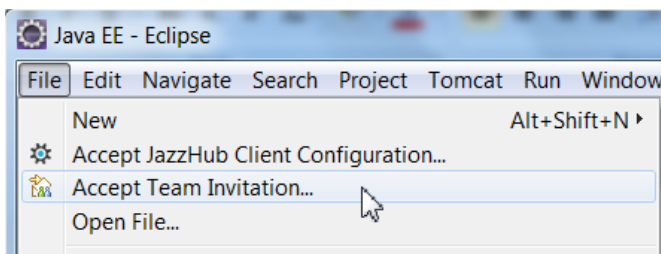
Follow the instructions and search for the DATACAP project. Submit a request for access to this project:

CSTMS/RTC40/[cm-rtc-ccm.usca.ibm.com:9443/DATACAP][CCM:ccm]

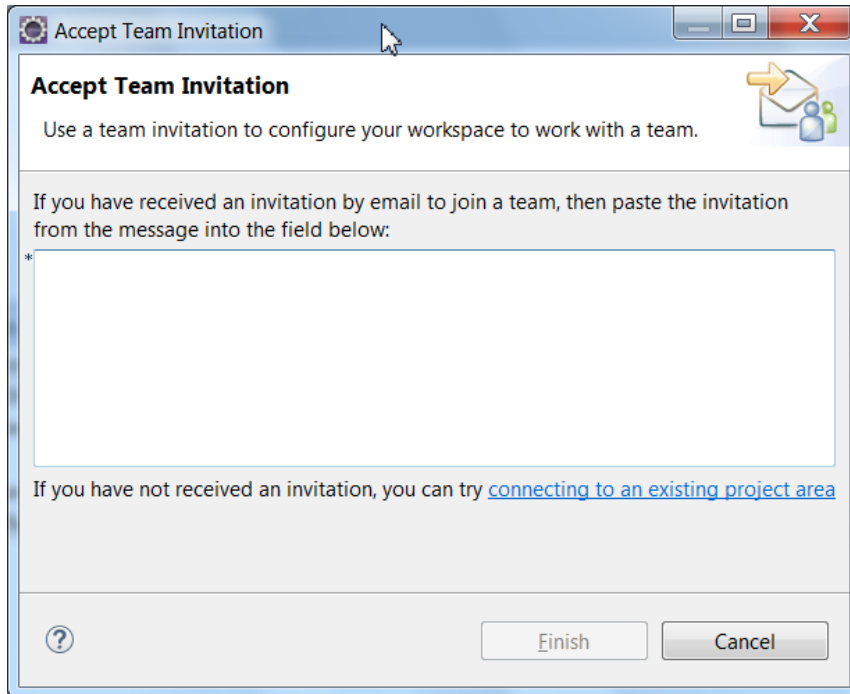
Request system access for the following privileges/groups:

| PRIV_GRP_NAME | DESCRIPTION |
|--------------------------------------|--|
| Information Development[Support] | The 'Support' role for the 'Information Development' team. |
| Information Development[Team Member] | The 'Team Member' role for the 'Information Development' team. |
| New Client[Team Member] | The 'Team Member' role for the 'New Client' team. |
| [Team Member] | Team Member project area role within the DataCap project area |

When you receive a team invitation, open the RTC thick client and click **File > Accept Team Invitation**:



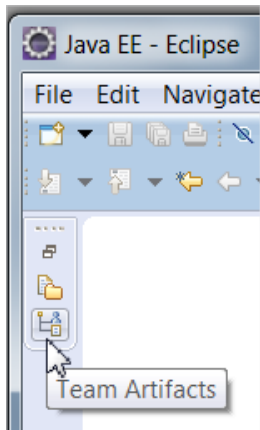
Copy and paste the content of the invitation email, then click **Finish**.



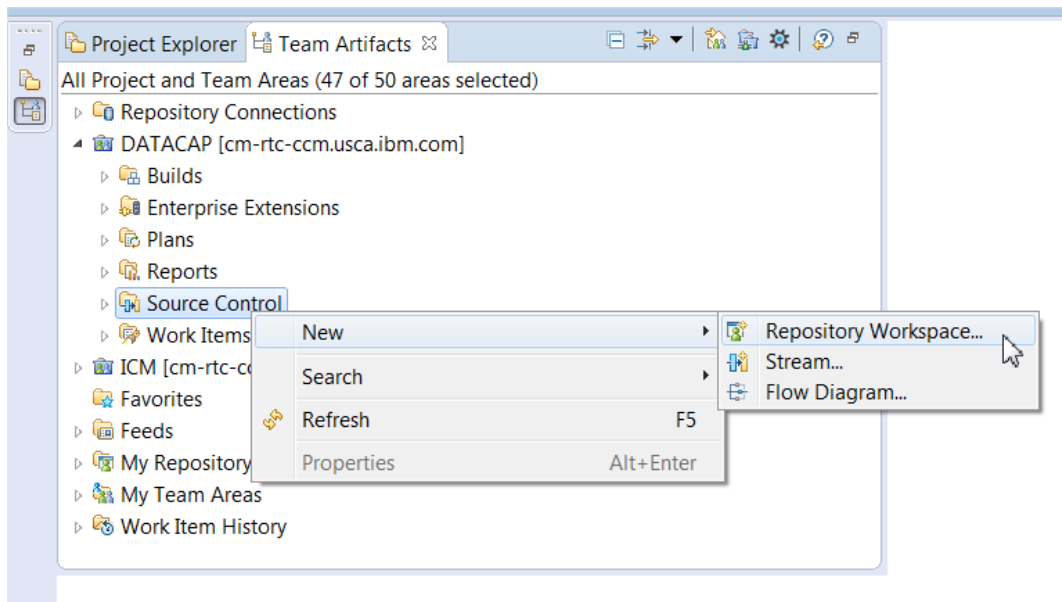
Creating an RTC Repository Workspace

To work with the strings, we need a new RTC repository workspace that manages the code and component relationships in the new streams for us.

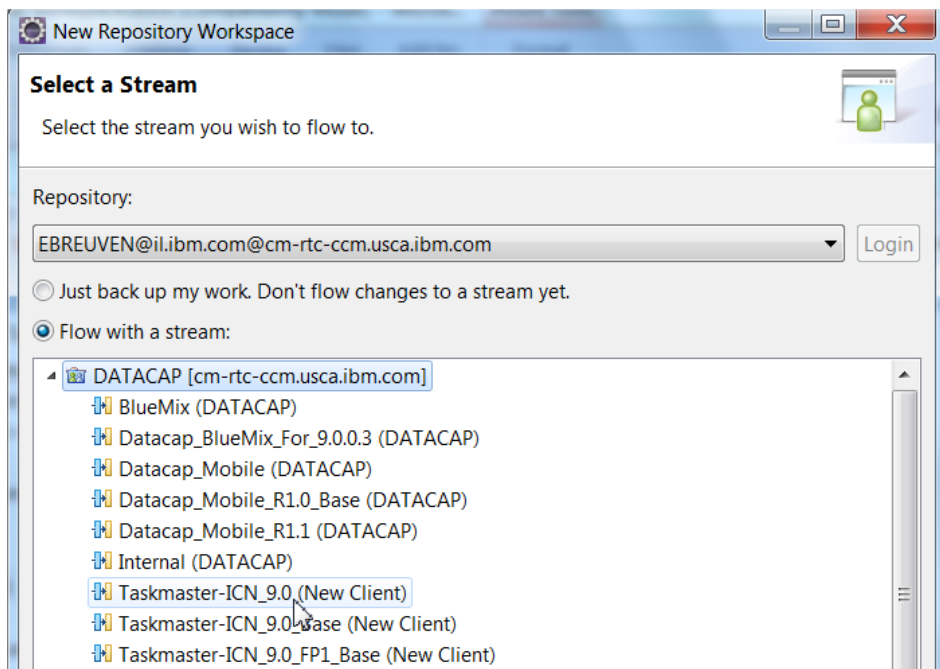
1. View Team Artifacts.



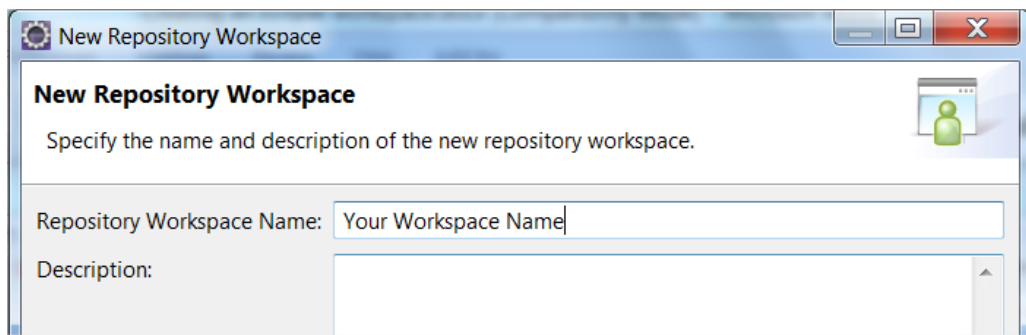
2. Expand the **DATAcap** node so that the **Source Control** node is visible.
3. Right-click the **Source Control** node and choose **New > Repository Workspace**



Select “Flow with a stream” and then choose your team’s primary development stream. For Datacap Navigator, select **Taskmaster-ICN_9.0 (New Client)**.

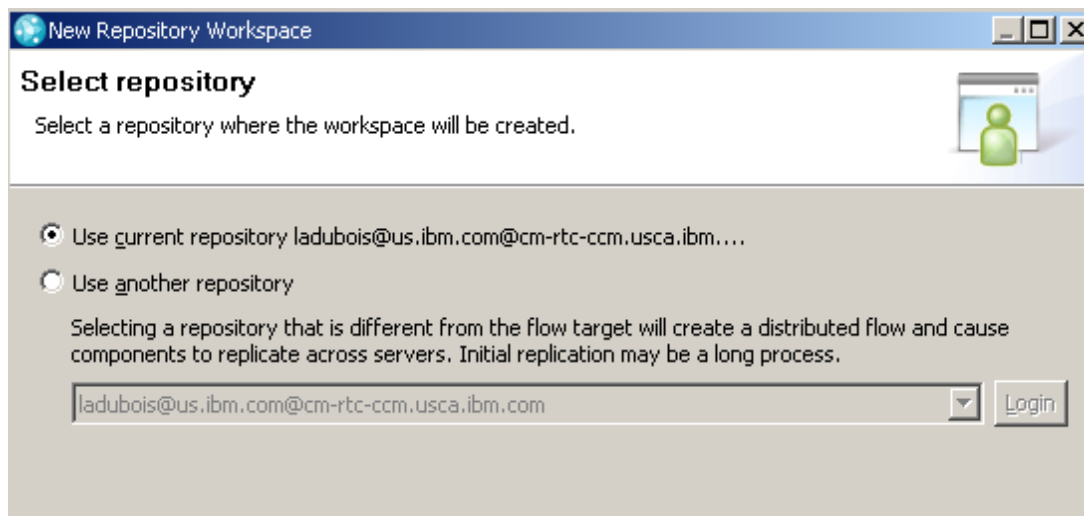


Click Next (not Finish).



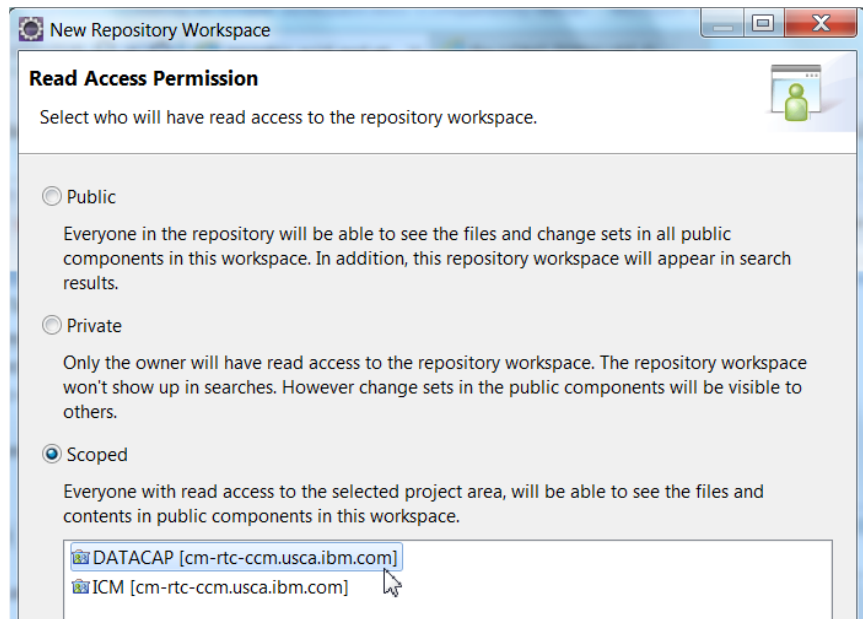
The image shows a Windows-style dialog box titled "New Repository Workspace". It has a blue header bar with a gear icon on the left and standard window controls (minimize, maximize, close) on the right. The main content area has a light blue background with the title "New Repository Workspace" and a subtitle "Specify the name and description of the new repository workspace." Below this, there are two input fields: "Repository Workspace Name:" with the text "Your Workspace Name" and "Description:" which is currently empty. A small icon of a person at a computer is visible in the top right corner of the dialog.

In general, it is fine to keep the default workspace name. At any rate make sure to keep the **Workspace** keyword in your workspace name to avoid any naming collision with the actual stream name (this will cause build issues). Add a description if you want and click Next.



The image shows a second Windows-style dialog box titled "New Repository Workspace" with a blue header bar. The main content area has a light blue background with the title "Select repository" and a subtitle "Select a repository where the workspace will be created." Below this, there are two radio button options: "Use current repository ladubois@us.ibm.com@cm-rtc-ccm.usca.ibm.com..." (which is selected) and "Use another repository". A warning message states: "Selecting a repository that is different from the flow target will create a distributed flow and cause components to replicate across servers. Initial replication may be a long process." At the bottom, there is a text input field containing the same email address, a dropdown arrow, and a "Login" button. A small icon of a person at a computer is visible in the top right corner of the dialog.

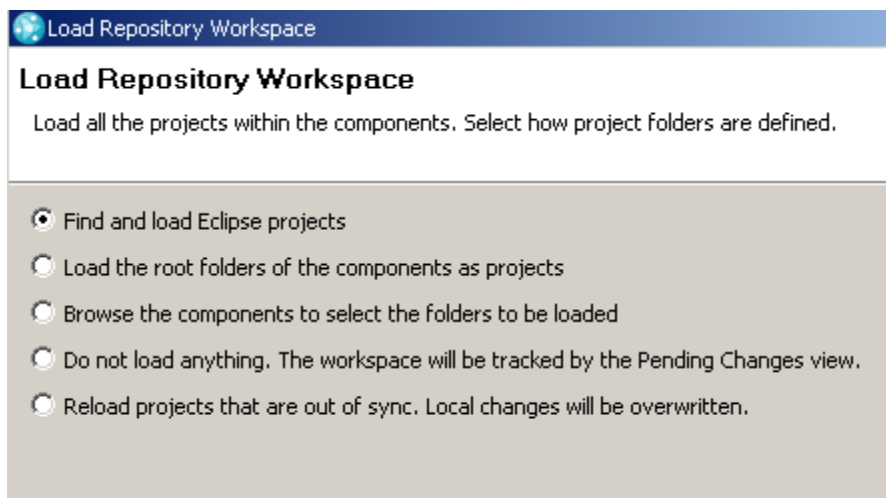
Select to use the current repository, then click **Next**.



For Read Access Permissions, choose **Scoped** and the **DATACAP** project area. Click **Next**.

You should see a list of all the components available from the stream. Select **DatacapWebPlugin** and click **Finish**.

Next you should see the following wizard:



Choose **Find and Load Eclipse projects** and click **Next**.

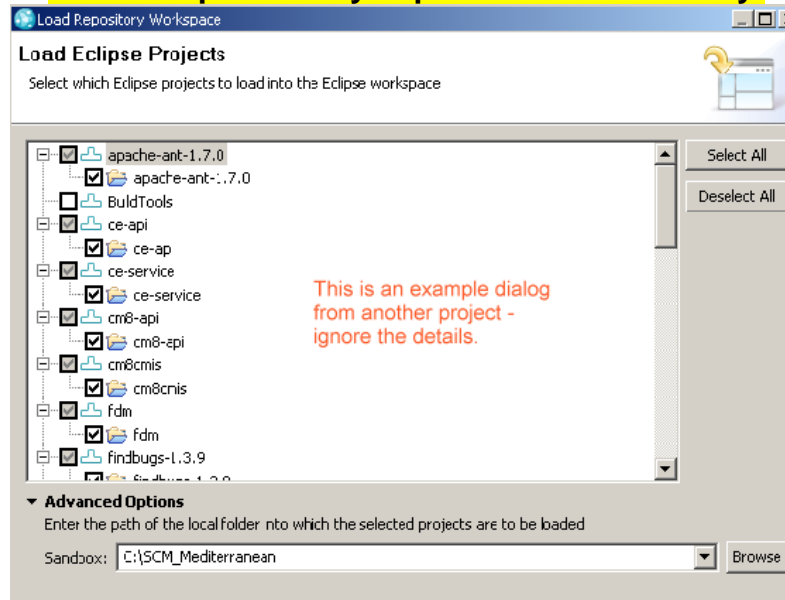
This next part is very important to do correctly!

This next part is very important to do correctly!

This next part is very important to do correctly!

This next part is very important to do correctly!

This next part is very important to do correctly!



On the Load Eclipse Projects dialog, be sure to expand the Advanced Options twistie and specify a location that is different than the one you used for a previous version. This is really, really important. I would also recommend choosing a location outside of your Eclipse workspace directory.

NOTE: If you don't build on Linux, you can uncheck the ibm-java-sdk-6.0.7.0-linux-i386 component so that you don't have to wait for it to load nor waste the disk space.

Click **Finish**.

When it is done, your **Pending Changes** view should show your new Repository Workspace and loaded components (and should indicate "No changes", since it's all new) and your file system should have the new local contents:

