

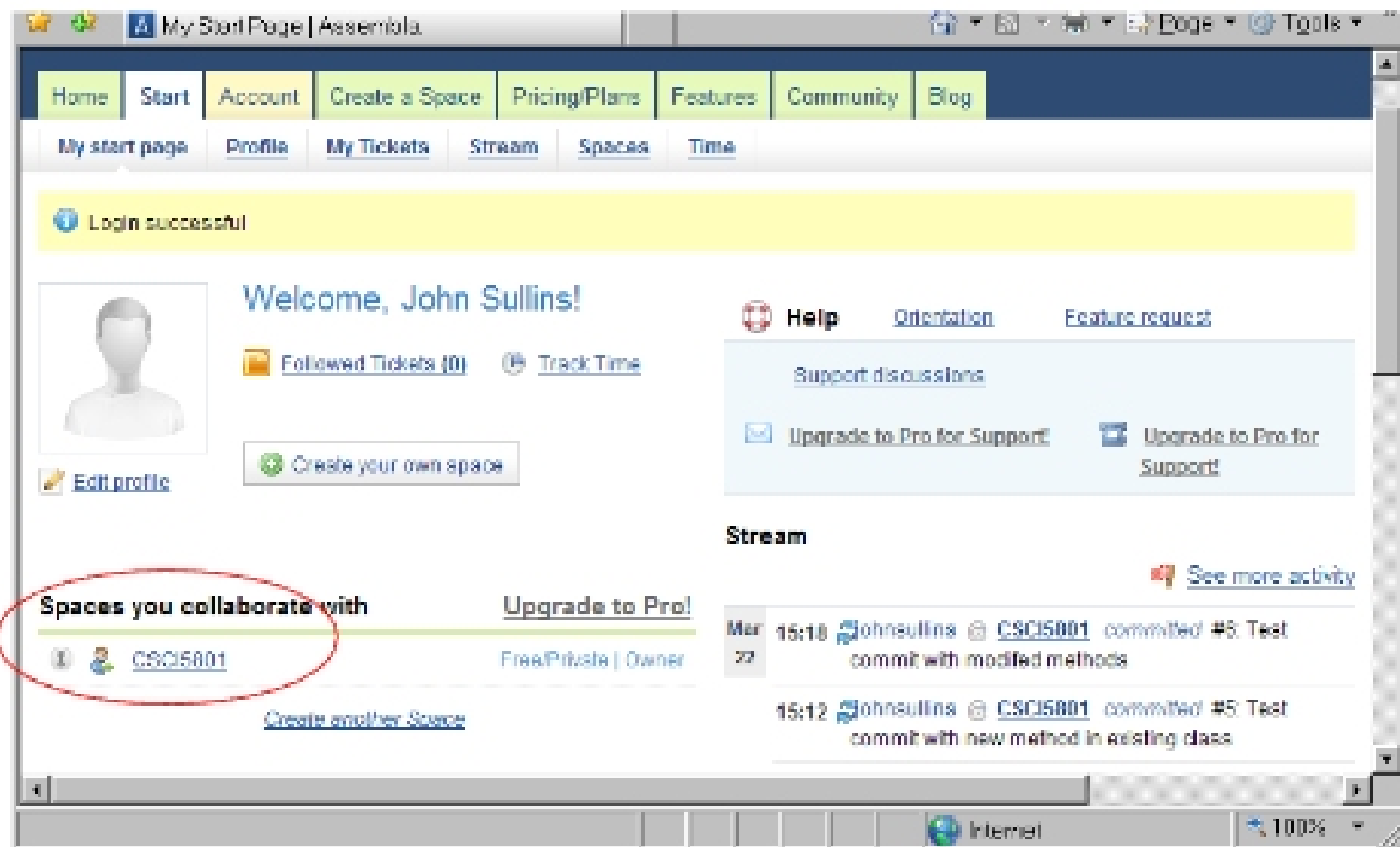
User Guide for Subversion on Assembla

CSCI 5801: Software Engineering

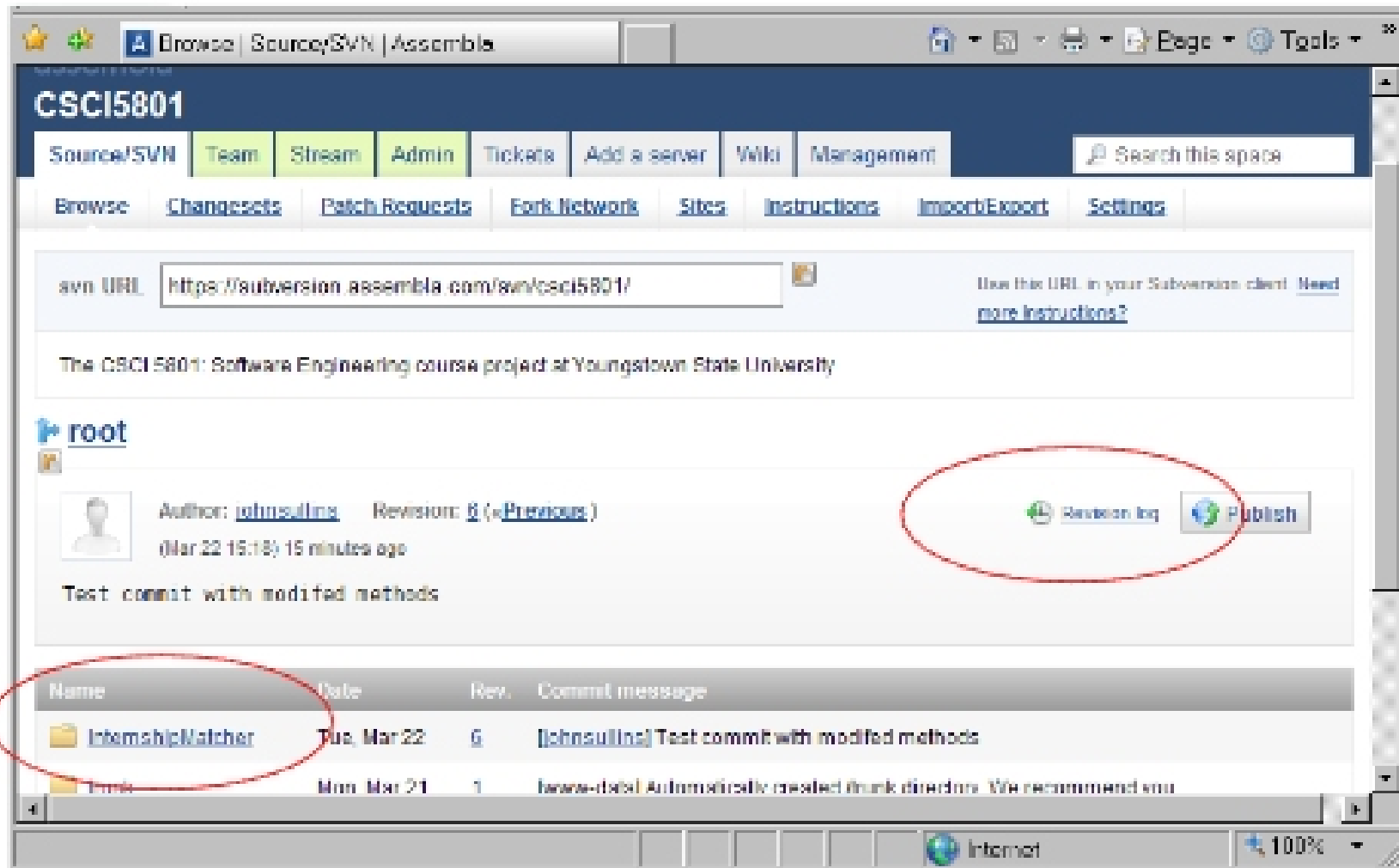
Setting up an Account on Assembla

When you get the invitation email from me, follow the link provided to set up your account. Note that you do not have to provide any information other than a username and password.

Once you have created your account, you can go to the project web site at www.assembla.com, and use the login in the top right corner. This will take you to your account page, which lists the projects you are associated with:



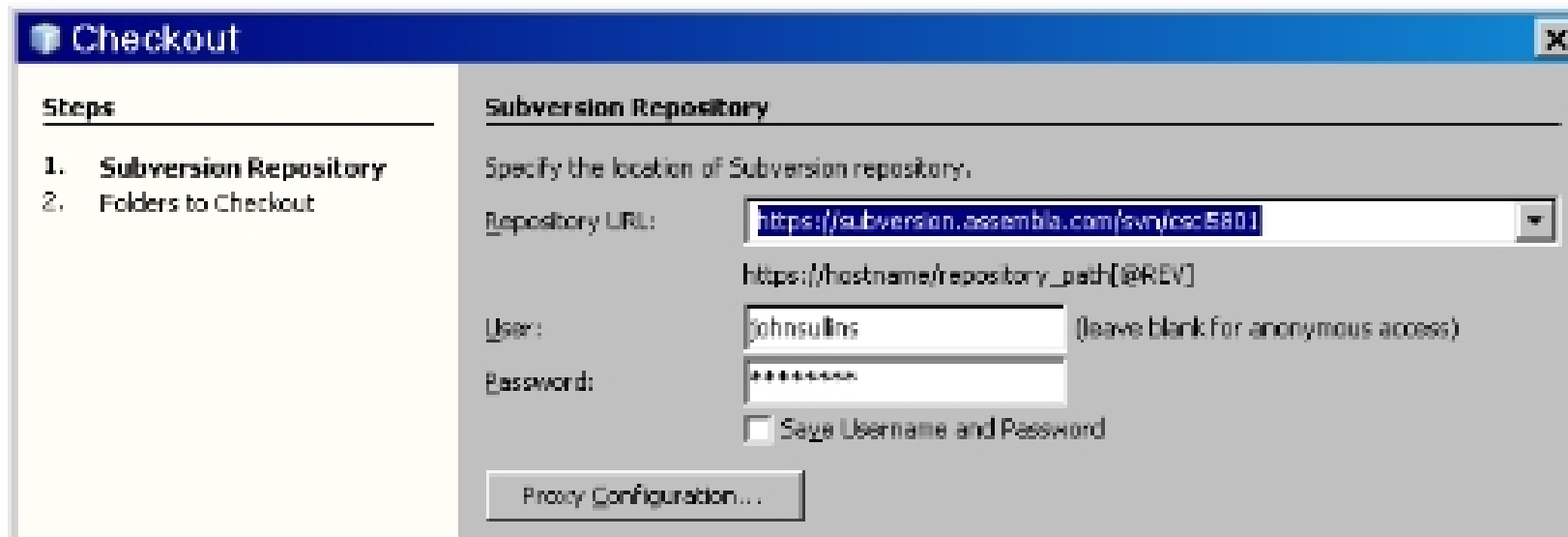
Following that will lead you to the source page for the project. If you like, you can view the source code by drilling down through the project link (**InternshipMatcher**), or you can see previous versions in the **Revision log**.



Of course, you will want to actually **edit** and **run** this code as well. This means you will need to access the repository from **NetBeans**.

Logging into your repository

When you first checkout code from or import code into your team's repository, you will be prompted to select a repository and log in.



For the **repository URL**, enter:

□ <https://subversion.assembla.com/svn/csci5801>

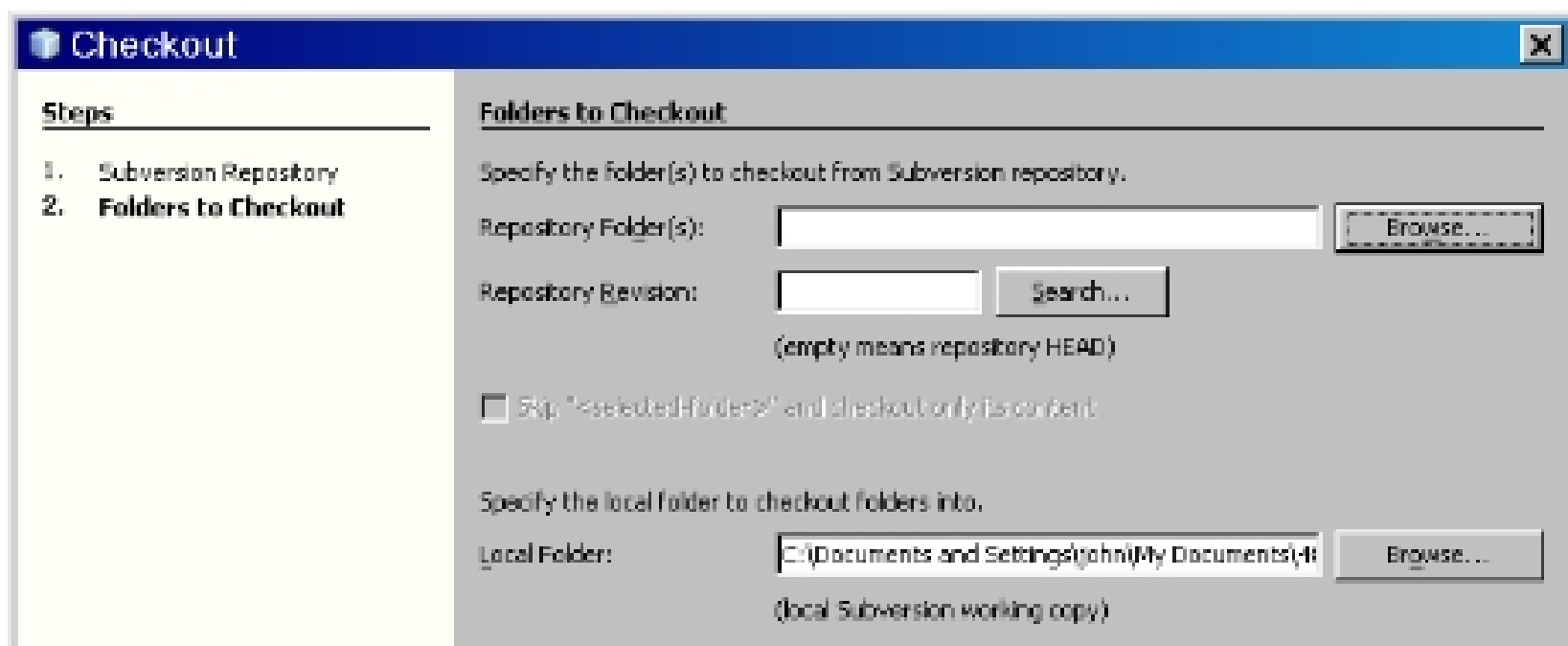
Your **User** and **Password** will be the account you created in Assembla. Note that sometimes NetBeans requires you to enter them twice.

Note that if Subversion is not installed in your copy of NetBeans, you will be prompted to install it. You can choose to let NetBeans do the installation itself, or download the command line version from <http://www.collab.net/netbeans>.

Checking out a folder

In order to modify a class that is part of a project, you will need to check it out from the repository. This can be done by choosing **Checkout** from the **Subversion** submenu of the **Team** menu. You will be prompted for the repository and login, as shown above.

You will then be prompted for the folder you want to check out, and what local directory you want to import it into:



The simplest way to choose a folder to import is to **Browse** for it, which will bring up a list of projects in the repository:

