Rational Requirements Composer

Guide for Configuring a New Account in the Jazz Sandbox

Contents

1. Introduction

Jazz is IBM's initiative for improving collaboration and lifecycle tool integration. In order to evaluate and explore some IBM's product, a sandbox is provided free of charge for any user, including the following software:

- Rational Team Concert (Change and Configuration Management)
- Rational Quality Manager (Quality Management)
- Rational Requirements Composer (Requirements Management)

This document explains how a project for Rational Requirements Composer can be created in the Jazz sandbox.

Every member of the team shall create an account in Jazz.net (see section 2)

Only the team lead needs to create a new project (see section 3) and provide access for the rest of the team (see section 4). The rest of the team can access the project just by logging in to Jazz.net (see section 5).

To create and modify graphical objects such as diagrams and sketches, a plug-in is required. Whenever a client attempts to edit a graphical artifact, they will be presented with the option to install the Browser Add-On into their browser if it is not already installed.

Graphical artifacts can be edited from clients on Windows platforms only at this time. The following Windows browsers and versions are supported:

- Mozilla FireFox (FF) 3.6 (recommended)
- Microsoft Internet Explorer version 7 (IE7)
- Microsoft Internet Explorer version 8 (IE8)

The size of the plug-in is aproximately 65MB, download and installation can take 15 minutes or more depending on your connection speed.

If you have problems installing the plug-in in your browser, see the following help document:

https://jazz.net/wiki/bin/view/Main/RRCBrowserAddOns#1_1_Prerequisites

If you have comments or questions regarding this document, Jazz or Rational Requirements Composer, please contact **catedra.ibm.fiupm@gmail.com**

2. Create a user account for Jazz

1. Go to https://jazz.net/

2. Click on "Register Now!"

3. Complete the required information and click on the "I agree" button. The information in the image is only an example, please use your own data (if you are a student in FIUPM, you can use the contact information provided in the example, but use your own user id, name and e-mail)

4. After viewing the successful registration message, go to your e-mail account.
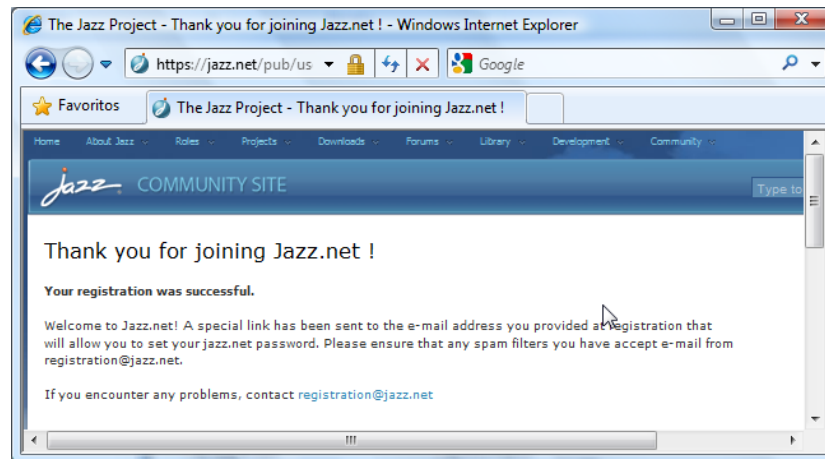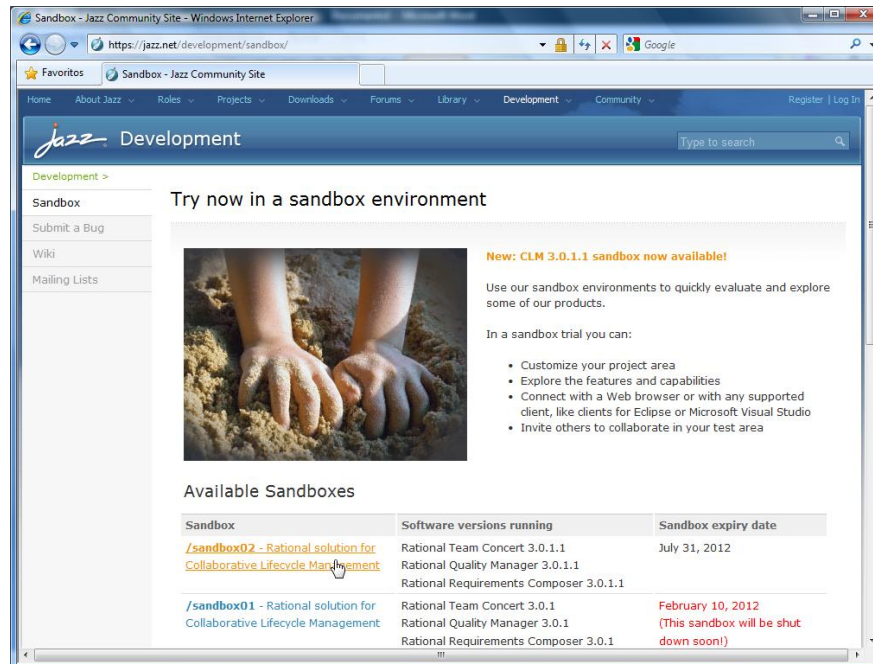
5. Click on the link provided in the e-mail and set a new password:
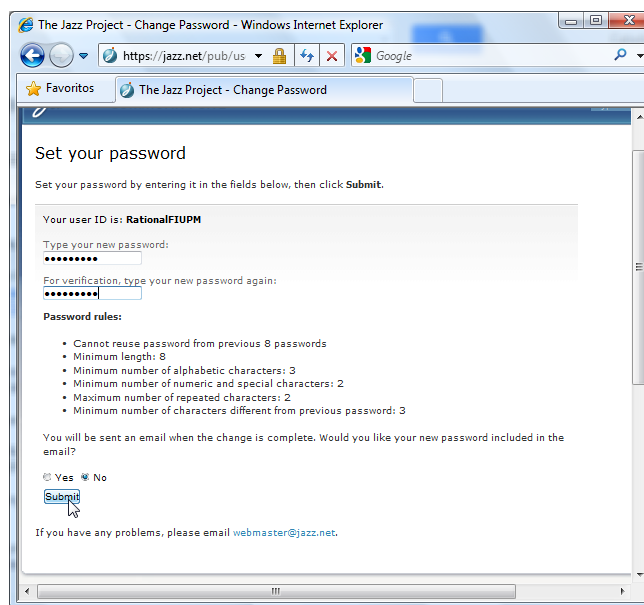
3. Create a New Project

1. Go to https://jazz.net/development/sandbox/

2. Choose the Sandbox which best fits your needs considering the version of the software it runs and its expiration date. If you are working on a class exercise normally your professor will let you know which Sandbox will be used.

3. Choose a name for your project. As an example, a student can use the following structure for the name of the project: FI-UPM-IS1-11122s-NN
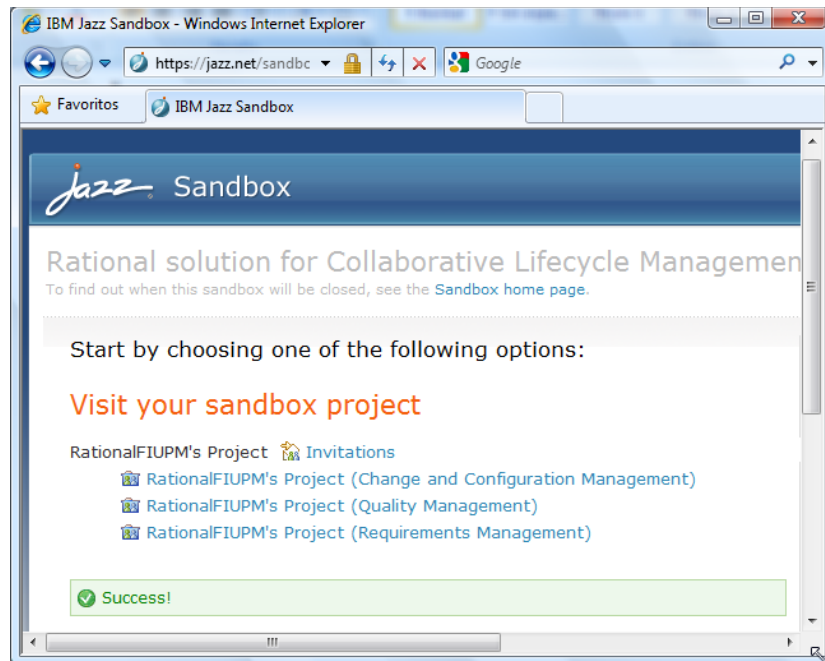   - FI-UPM
    - IS1 – Name of the subject
    - 12132s – year of studies (12/13) and 2s (Second semester)
    - NN – Team number

   Then choose the tools you want to use, options are:
    - Rational Team Concert
    - Rational Quality Manager
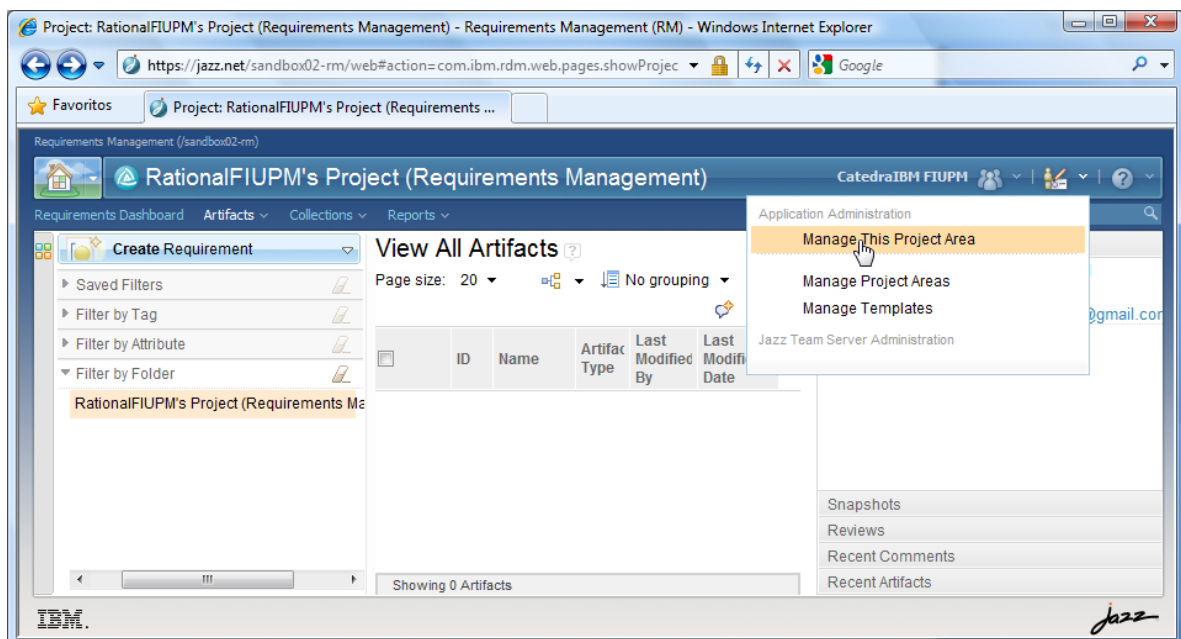   - Rational Requirements Composer
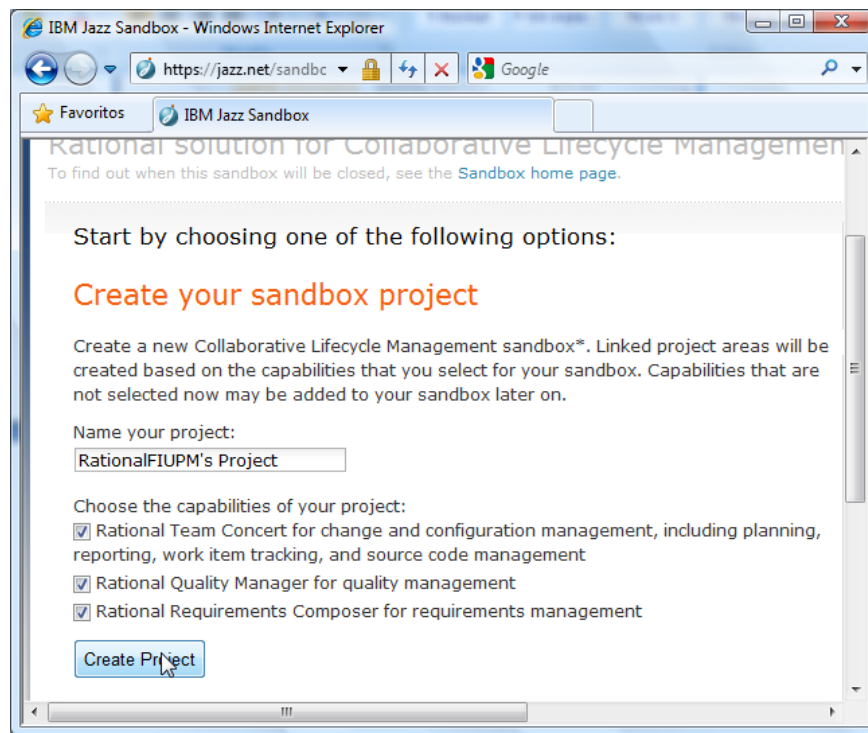
4. After a few minutes, a "Success" message will appear and you will receive an e-mail containing direct links for your project.
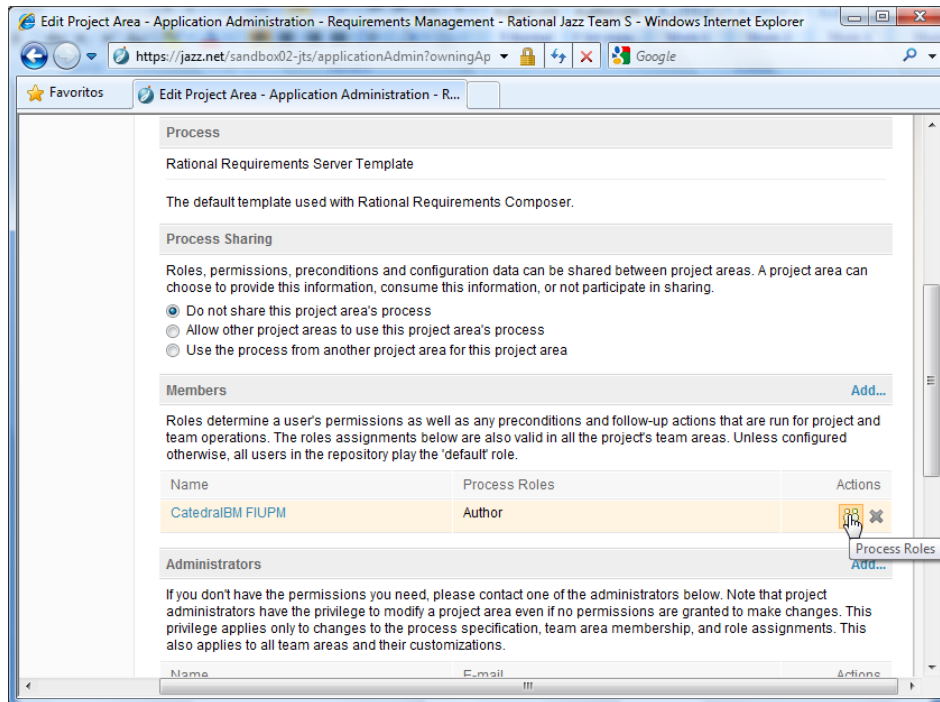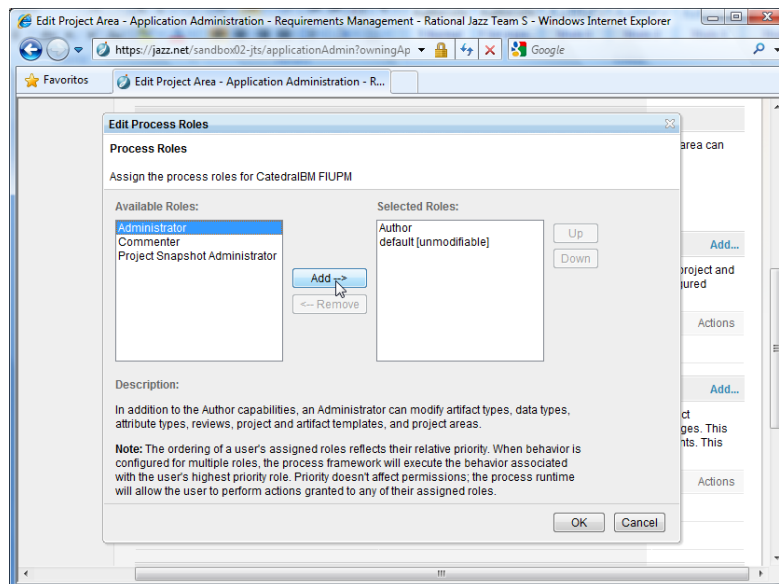

4. Manage Access to the Project

1. First, to add full access rights for yourself go to "Manage This Project Area"
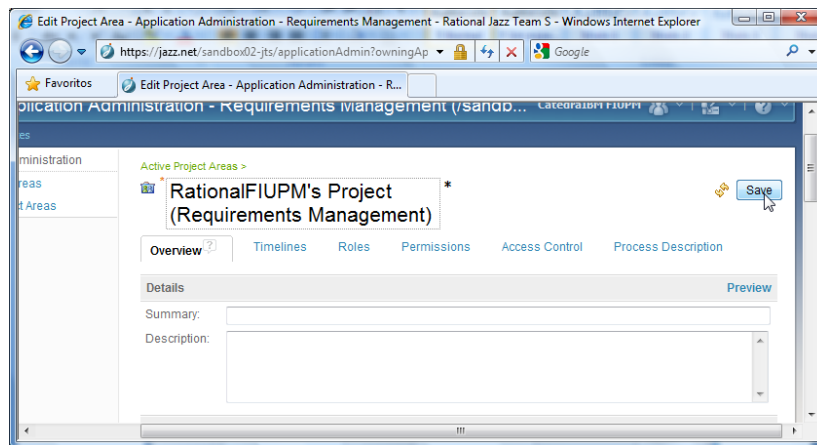
2. In the "Overview" tab, click on the "Process Roles" button for your own user.
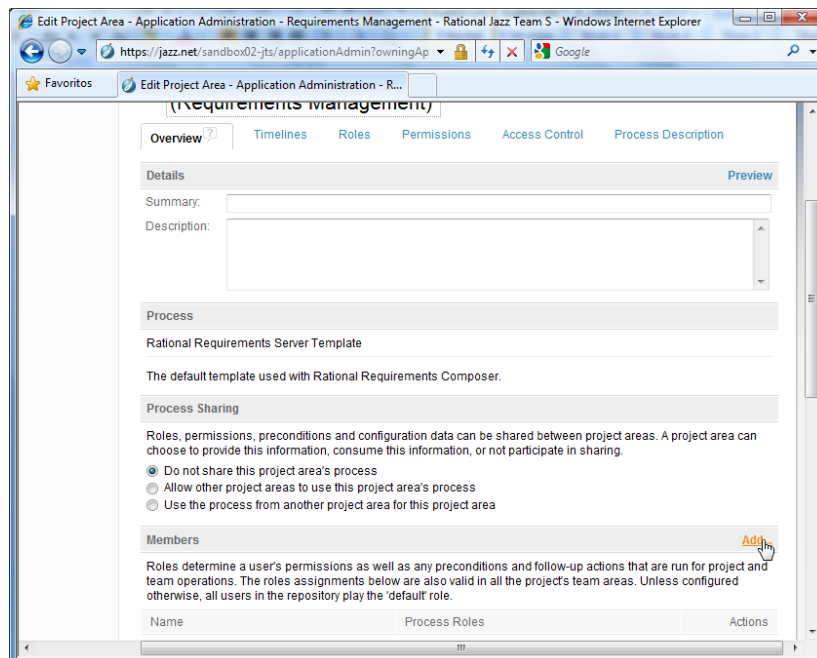

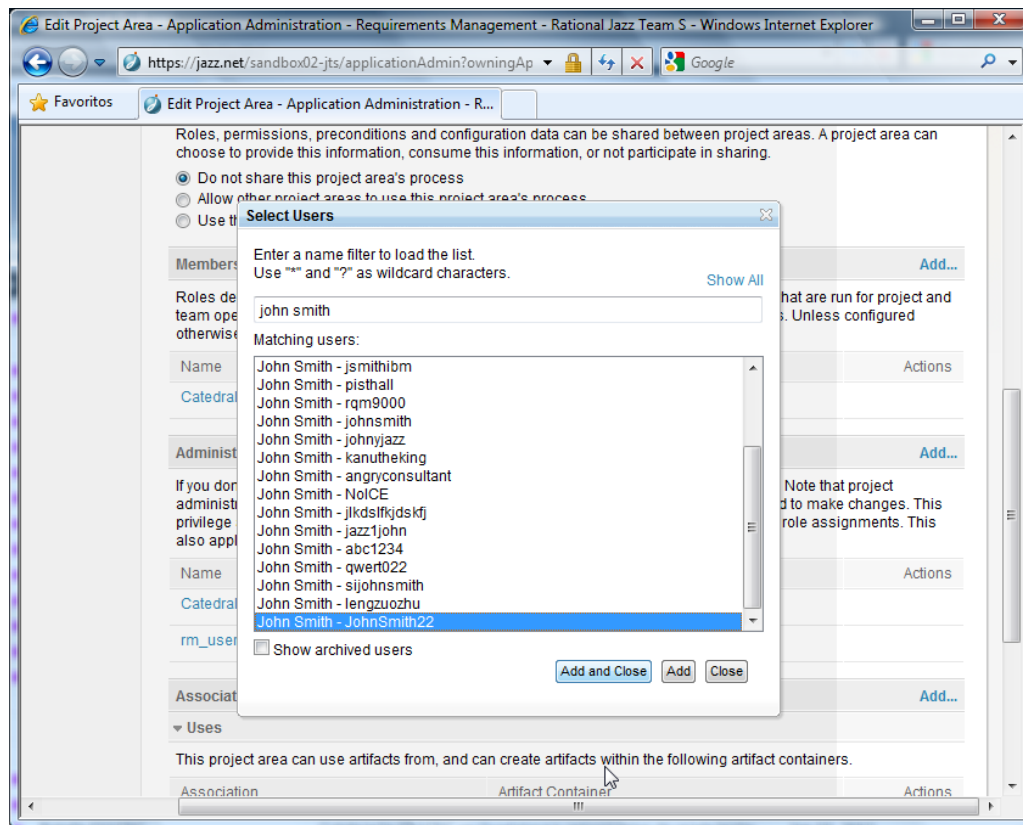3. Add the "Administrator" role.

4. Click on "Save"

5. In the Members area, click on "Add" to add the other project members

6. Type the name/last name they used to register in Jazz (not the user ID) and click on "Add".

7. Repeat steps 2-4 for each member of the team. You can have different roles for each member, available roles are the following:
   a. Commenter: Can view and comment on artifacts, participate in and approve reviews, create and save links, create and save private tags and private saved filters.
   b. Author: In addition to the Commenter capabilities, an Author can create and manage requirement artifacts and reviews.
   c. Administrator: In addition to the Author capabilities, an Administrator can modify artifact types, data types, attribute types, reviews, project and artifact templates, and project areas.
   d. Project Snapshot Administrator: Users with this role can create and remove a project snapshot

5. Access the Project

1. Once the project leader has added you to the project, follow steps 1-2 from section 3

2. Click on the name of your project.