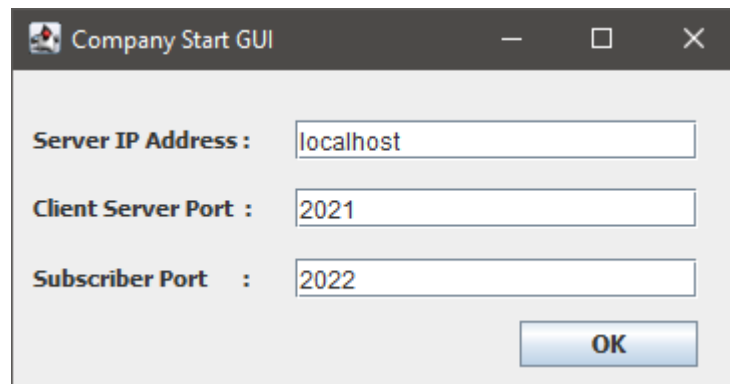


Company Guide

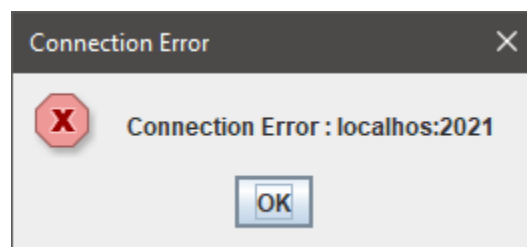
1. This is an eclipse project so firstly you should import this into the eclipse Workspace.
(to import refer readme.txt)
 2. Open " **BiddingCompany\src\companyGUI\CompanyStartGUI.java**" and run that file.
 3. Continue with the following given instructions.
- To Start the company, give the correct IP address of the server and the two port numbers.
 - (IP: localhost or the IP address, Client server port: 2021, Subscriber Port: 2022)



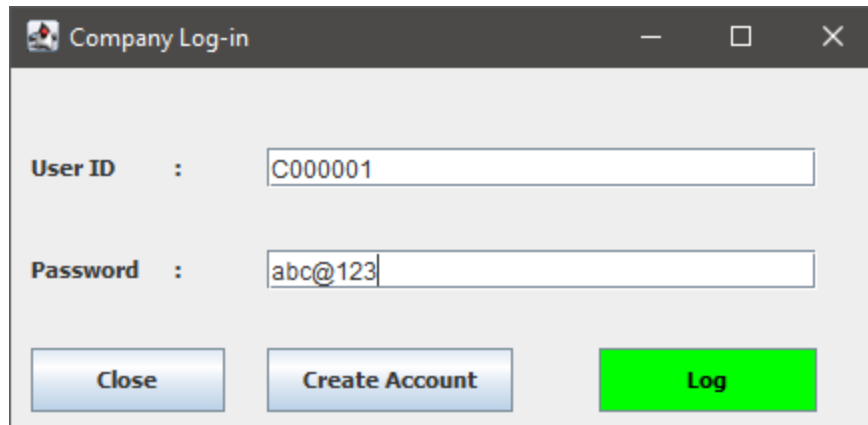
- Check again the entered IP and port numbers and if they are correct, click on **Yes**.



- If it cannot create a connection with the given IP or given ports, it will pop up an error message like this.
(In this particular example, the spellings of 'localhost' is incorrect. So, that's why it gives an error message.)

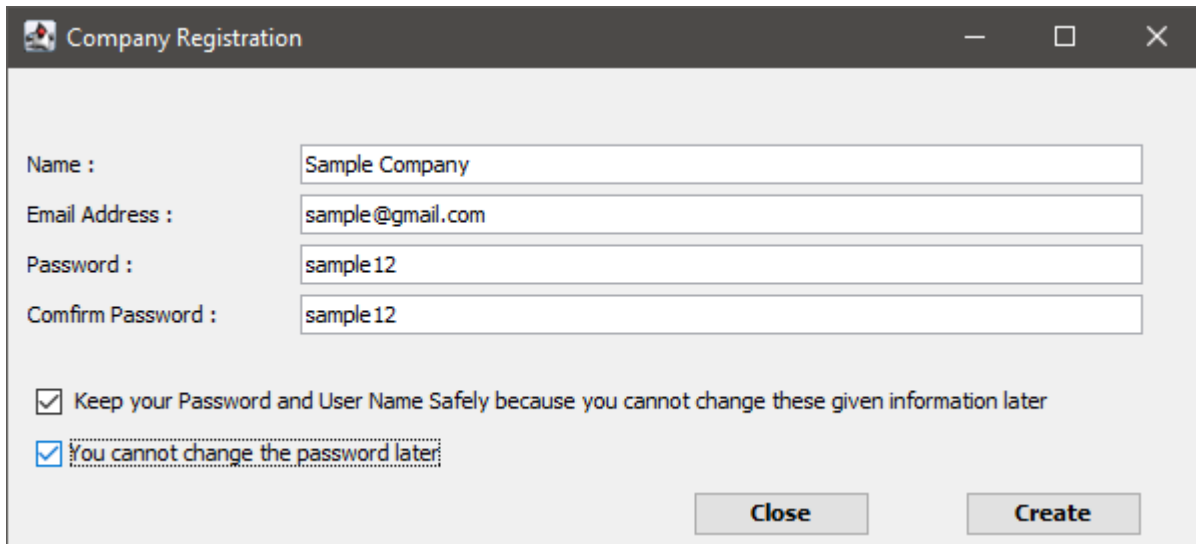


- Enter your username and password and **Log** into the system or **create a new account and login**.



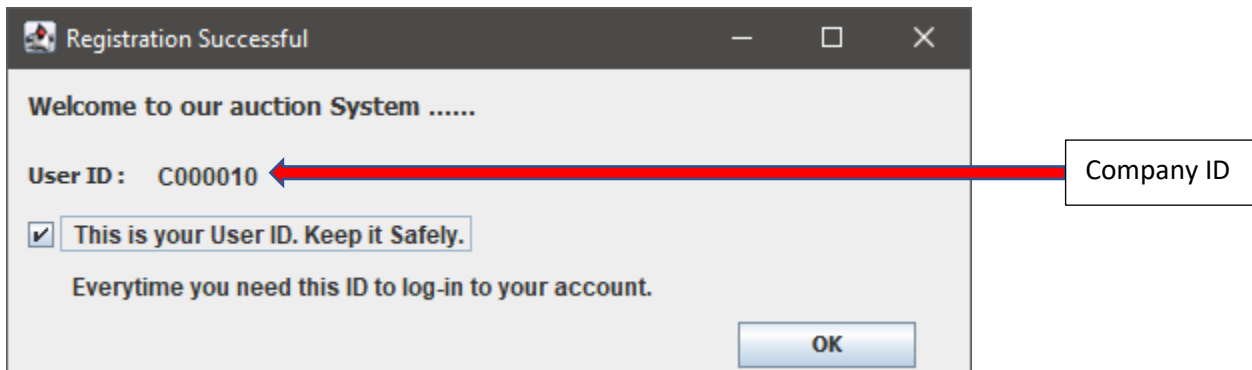
A screenshot of a 'Company Log-in' window. It has a title bar with a small icon and the text 'Company Log-in'. The window contains two input fields: 'User ID' with the value 'C000001' and 'Password' with the value 'abc@123'. Below the fields are three buttons: 'Close' (light blue), 'Create Account' (light blue), and 'Log' (bright green).

- To create a new account, enter your details and click on the **create** button



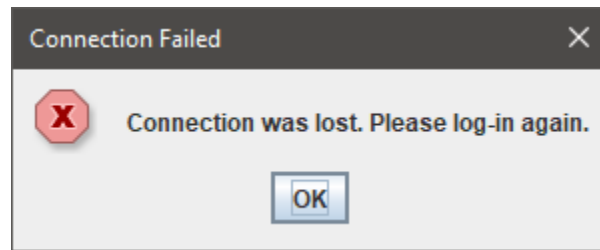
A screenshot of a 'Company Registration' window. It has a title bar with a small icon and the text 'Company Registration'. The window contains four input fields: 'Name' with 'Sample Company', 'Email Address' with 'sample@gmail.com', 'Password' with 'sample12', and 'Confirm Password' with 'sample12'. Below the fields are two checkboxes: the first is checked and labeled 'Keep your Password and User Name Safely because you cannot change these given information later', and the second is checked and labeled 'You cannot change the password later'. At the bottom right are two buttons: 'Close' and 'Create'.

- After a successful registration it will pop up your user ID which is given by the server. Keep it safe to login to your account.

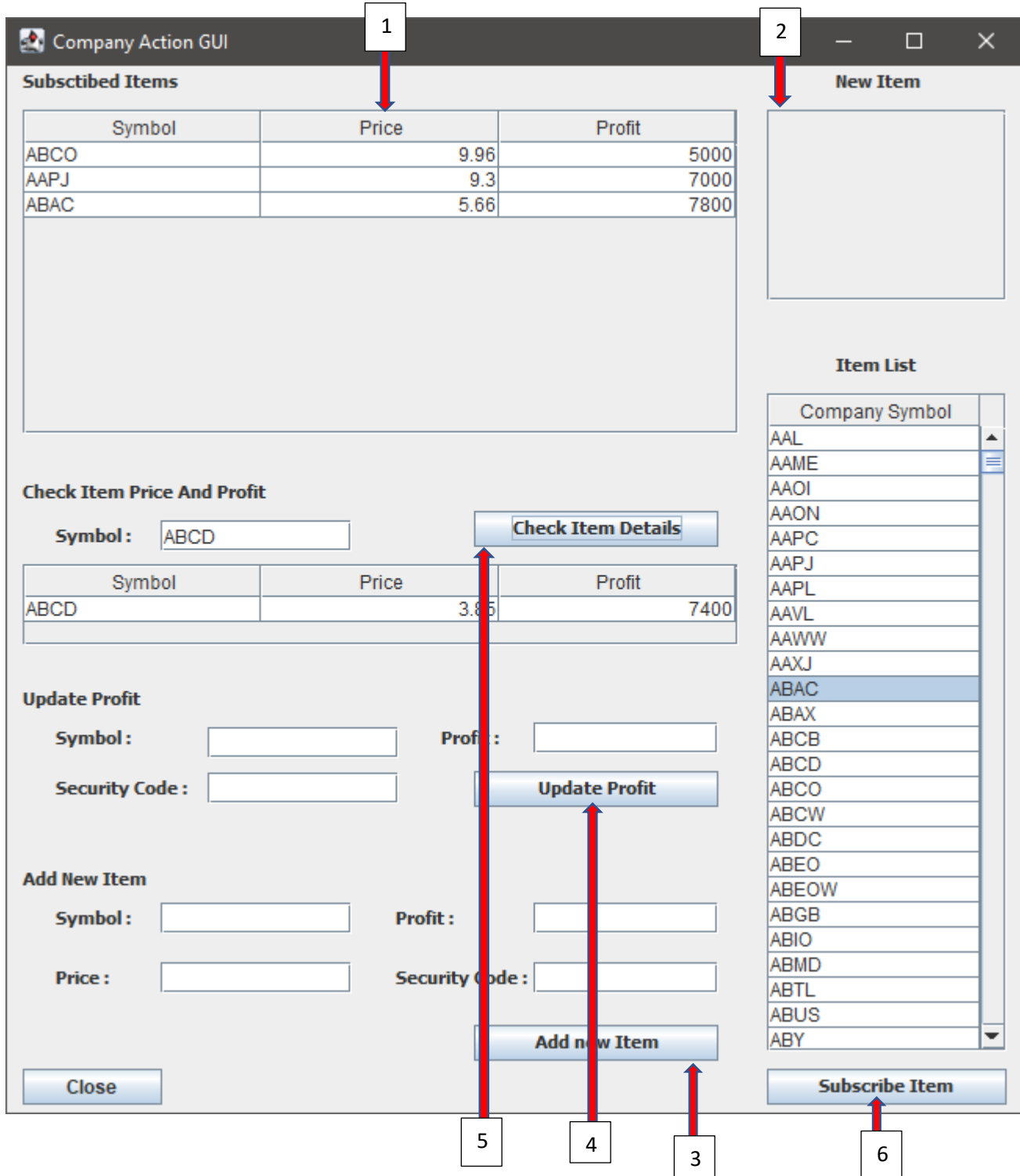


A screenshot of a 'Registration Successful' window. It has a title bar with a small icon and the text 'Registration Successful'. The window contains the text 'Welcome to our auction System'. Below this is the text 'User ID: C000010' with a red arrow pointing to it from a box labeled 'Company ID'. Below the User ID is a checked checkbox with the text 'This is your User ID. Keep it Safely.' and the text 'Everytime you need this ID to log-in to your account.' at the bottom. An 'OK' button is at the bottom right.

- If there is a connection lose with the server, it will pop up an error message like this as well.



- This is the company interface



1. This contains updated details of **company subscribed items**
2. If **new Item** added for bidding it shows in this table
3. This can be used to **add a new item** for bidding
4. This can be used to **update any profit**
5. In this section, you can check **the current highest price and profit** related to the given symbol
6. If you want to subscribe an item, select a symbol and click on the **Subscribe Item** Button.

Group (08)

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