


## How to connect to eAuction Server

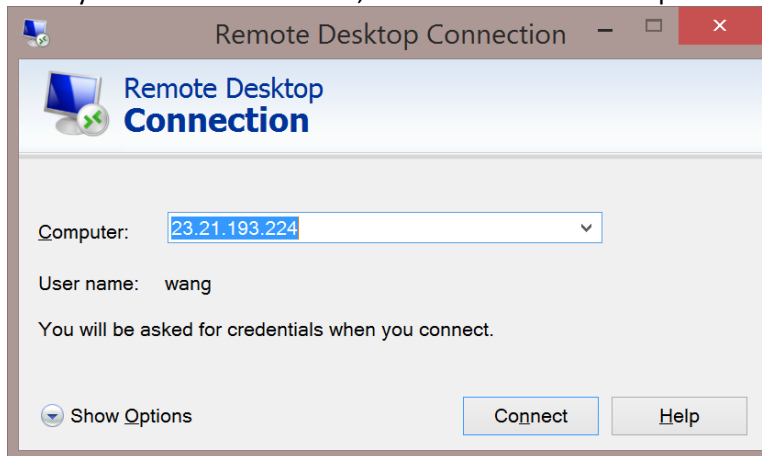
MySQL, PHP, and Apache HTTP are already installed and configured at an eAuction Server with public IP address as 23.21.193.224.

When type <http://23.21.193.224:9020> on any browser, it will display c:\wang\eAuction\site\index.html

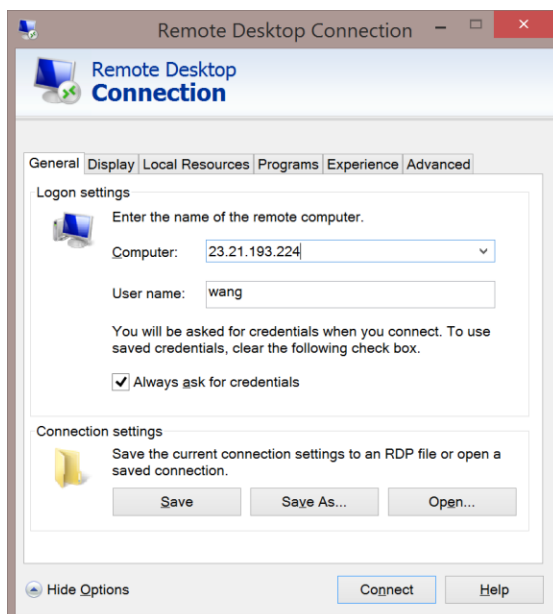
Follow the following steps very carefully to connect from your local windows computer to eAuction Server and share your local computer hard drive.

1. Use Remote Desktop Connection to login to eAuction Windows machine

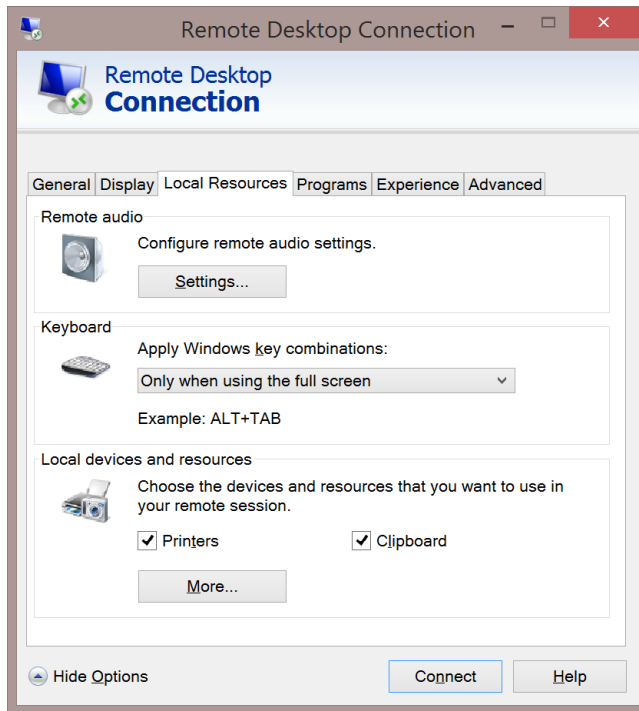
- (1) From your Windows machine, find the Remote Desktop Connection  and click on it.



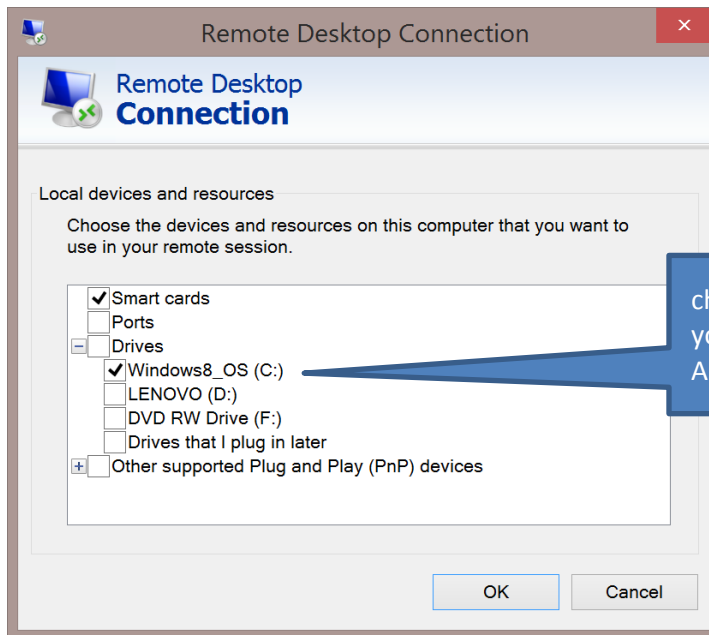
- (2) Click Show Options 



(3) Click Local Resources tab



(4) Click one More

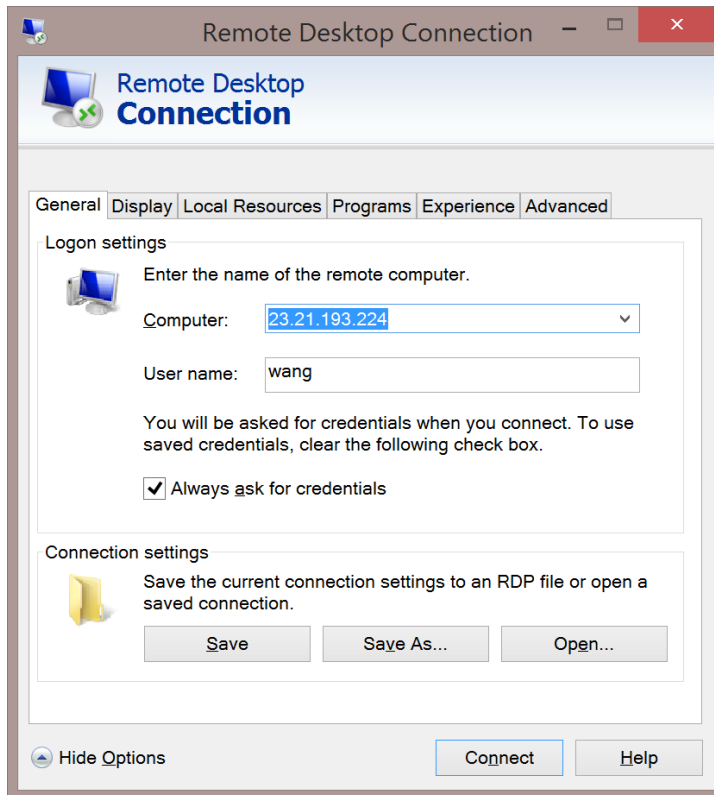


check the checkbox so that you can access your local computer hard drive from the Amazon Server

Check all the checkboxes if you want to access your local computer hard drive from eAuction server.

Click Ok button

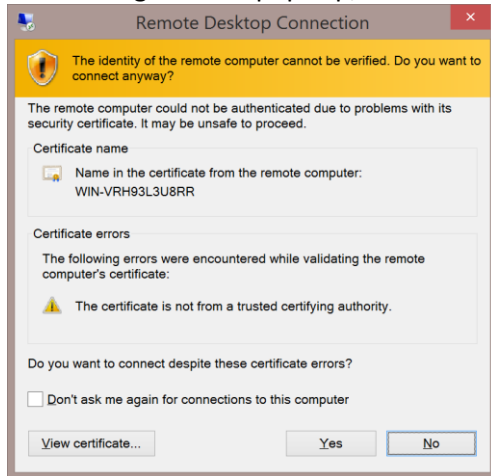
(5) Click General tab



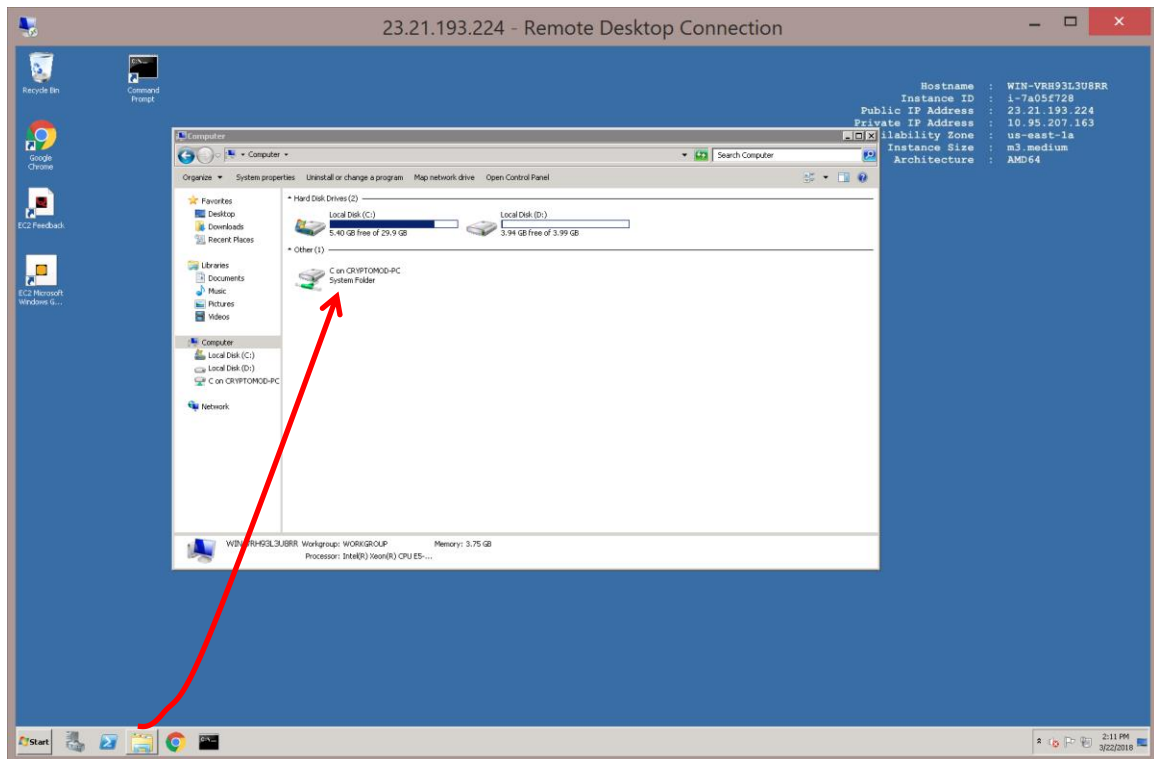
(6) Type 23.21.193.224 in the computer field and type wang in the User name field, then click Connect button



- (7) Type password: !64Woodcliff, then click Ok.  
(8) If a warning window pops up, Click Yes.



- (9) Then you logged in the eAuction Windows machine.



- (10) If you click on the Explorer, the C: and D: are hard drives on the eAuction machine with small space. But the third one is your laptop/local computer hard drive and named as Z:. You can edit your file on your laptop/computer and then copy files from local computer to eAuction server.

2. eAuction web application code is on the eAuction server at:  
c:\wang\eAuction\site

The source code is also on William's google drive at:  
DatabaseProject\site

You should copy the site directory to your local computer. You can do development on your local computer site directory. When you want to test, you copy the site directory from your local machine to the eAuction machine.

3. Study eAuction code  
Use the following order to look at eAuction source files:
  - (a) study index.html
  - (b) study eAuction.js
  - (c) study SelectByCategory.php

Once you understand how these 3 files work together, then you know how to continue to develop eAuction application.