Regi Barosa – Oct 08, 2021

There is 2 ways to access the cloud instances..

- 1. Via **Windows Remote Desktop** (Better performance, but firewalls might block.
- 2. Via **Web Browser** (Suggested Firefox or Chrome)

In any case be sure that you have the **provided link to access the cloud instance**, the userid and **password** to access the Windows client remotely.

Please always Use COPY/PASTE for password.

Some letters may be identical, example: I (uppercase i) and I (lowercase L).

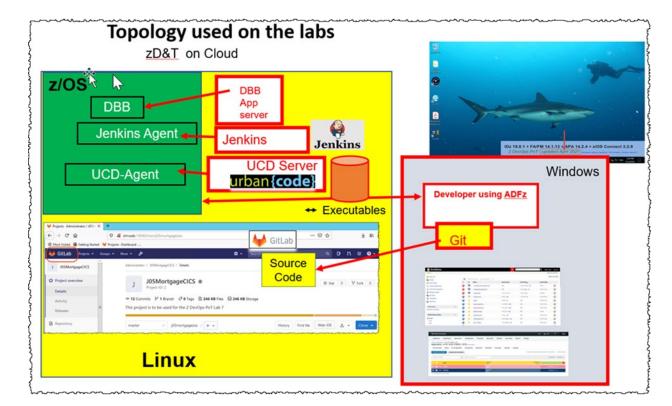
Example of provided links



IMPORTANT → PLEASE, NEVER shut down the Windows client, otherwise you will not be able to use again later on -

Below is what you will access using the cloud environment.

Be sure that you have an IP address, the userid (Userid will be different if using Remote Desktop or Browser) and password to access the Windows client remotely.



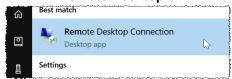
Page 1 Instructions to use Z?OS on Cloud remotely

1. Using Windows Remote Desktop to access the Cloud instance

If you are using the web browser go to page 6.

This is the preferable way to run the labs, but in some customer location this capability is blocked via Firewalls. If this is your case, use the Web Browser. Instructions are listed here as well.. If you are a Mac user may consider downloading the Remote desktop from https://itunes.apple.com/us/app/microsoft-remote-desktop-10/id1295203466?mt=12

1. Here one example using Windows 10. Start the **Remote Desktop** .

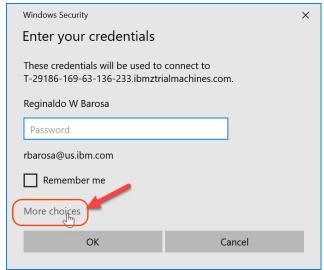


2. Click Connect



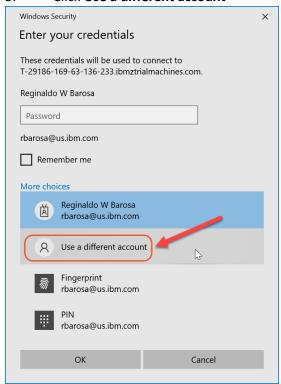
3. Click **Connect** if a dialog as to *trust the remote connection*

4. Click More Choices

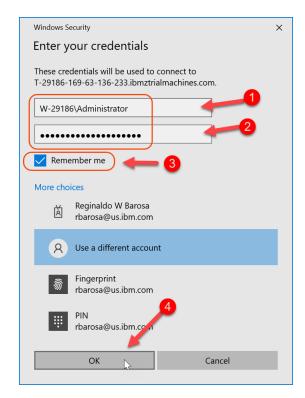


Page 2 Instructions to use Z?OS on Cloud remotely

5. Click Use a different account



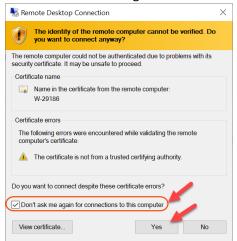
6. Copy and paste the provided "User ID for Remote Desktop" and Password, select Remember me and click OK.



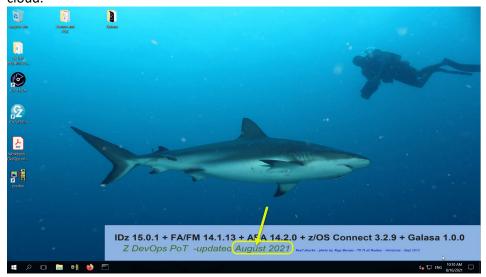
Page 3 Instructions to use Z?OS on Cloud remotely

7. You should get a dialog as below...

Select Don't ask me again for connections to this computer and click Yes



You should get a screen with a shark. That indicate that you have access to the Windows client on cloud.



IMPORTANT → PLEASE, NEVER shut down the Windows client, otherwise you will not be able to use on the DAY TWO. Just close the Remote desktop or browser when finishing the DAY ONE.



Page 4 Instructions to use Z?OS on Cloud remotely

8. On the windows desktop there is a PDF icon with the workbook<mark>. I suggest to print or use another display or iPhone/iPad to better follow the instructions or use another Monitor to follow the lab instructions.</mark>



1.1 Adjusting the keyboard for other languages than English

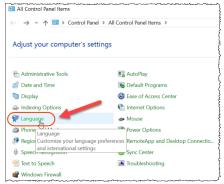
In some countries the keyboard must be mapped due language differences.

If you are in Brasil or any other Latin America country can select the language as below

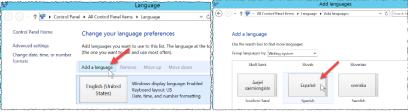


If you use another keyboard other than ENG, POR or ESP, you need to make updates..

1. Go to windows Control Panel and select Language



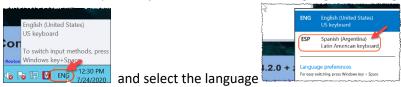
2. Click Add a Language, and follow the dialogs. See one example on the screen captures below



3. Click Add



To switch the keyboard, just select the desired language on the right corner of the screen



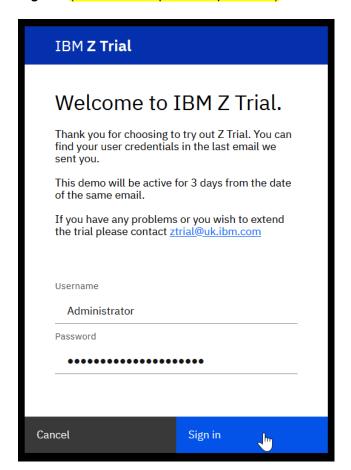
Page 5 Instructions to use Z?OS on Cloud remotely

2. Using the *Web Browser* to access remotely the Windows on cloud (Avoid IE Browser)

Be sure that you have the **provided link to access the cloud instance**, the userid (**Administrator**) and **password** to access the Windows client remotely. Always use COPY/PASTE for password. Some letters may be identical, example: I (uppercase i) and I (lowercase L). Example



1. Use the link provided by the instructor and type **Administrator/password** provided and click **Sign in** (Remember to paste the password)

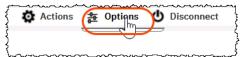


Click on the small mark as seen below



Page 6 Instructions to use Z?OS on Cloud remotely

3. Click Options



And select Full Screen



This will eliminate the space on the right of the browser..

- 4. If want to return to previous way ESC key will return back..
- 5. You should get a screen with a shark. That indicate that you have access to the Windows client on cloud.





9. You are ready to perform the labs.

IMPORTANT → PLEASE, NEVER shut down the Windows client, otherwise you will not be able to use on the DAY TWO. Just close the Remote desktop or browser when finishing the DAY ONE.

10. On the windows desktop there is a PDF icon with the workbook...

We suggest to print from Github (you cant print form here) or use another display or iPhone/iPad to better follow the instructions or use another Monitor to follow the lab instructions.



2.1 Adjusting the keyboard for other languages than English

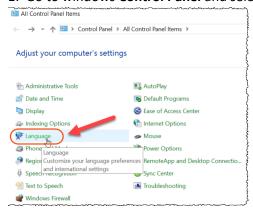
In some countries the keyboard must be mapped due language differences.

If you are in Brasil or any other Latin America country can select the language as below



If you use another keyboard other than ENG, POR or ESP, you need to make updates..

1. Go to windows Control Panel and select Language



2. Click Add a Language, and follow the dialogs. See one example on the screen captures below

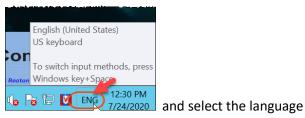




3. Click Add



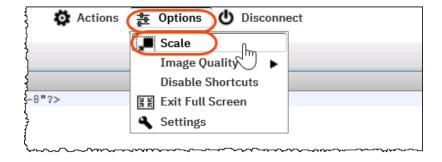
To switch the keyboard, just select the desired language on the right corner of the screen



3. Common ISSUES

3.1 - Is the screen resolution too small when using the browser..

You may change the scale using the **Options > Scale**



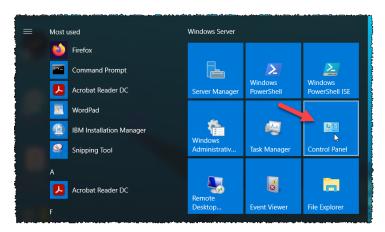
But you need to do the above again to have the page fit on the screen. It may help in some situations, but you can't change the resolution as shown below for the Remote Desktop...

3.2 Is the screen resolution too small when using the Remote Desktop?

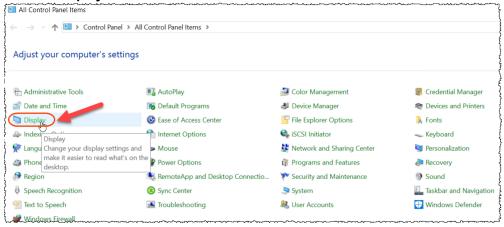
This WILL NOT work when using the browser..

You may try change the settings as below..

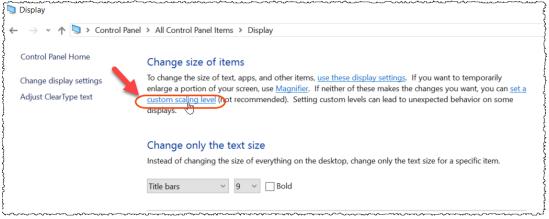
1 Go to control panel of the Windows machine



2 Select Display

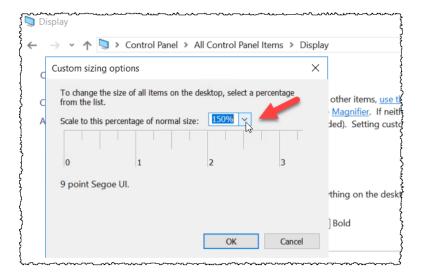


3 Click on set a custom scaling level



Page 10 Instructions to use Z?OS on Cloud remotely

4 Using the drop down select the percentage. I suggest 150 or 200%. Click OK and Apply.



This will require user to disconnect and reconnect.

5 Click Apply and Sign out Now



6 Click OK and try again



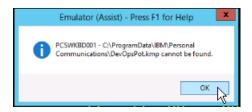
3.3 The enter key does not work on 3270 terminal emulator

It may happen depending on which environment your instance is created. You will need to re-map the 3270-terminal emulation as below

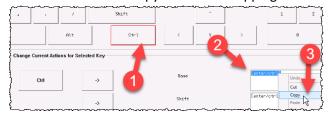
1.1 Click on Map icon



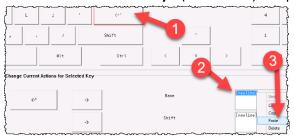
1.2 If the dialog below shows up click **OK**, otherwise continue



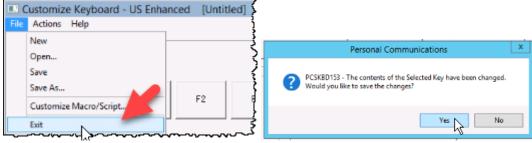
1.3 Click on Ctrl and copy the enter mapping to windows clipboard



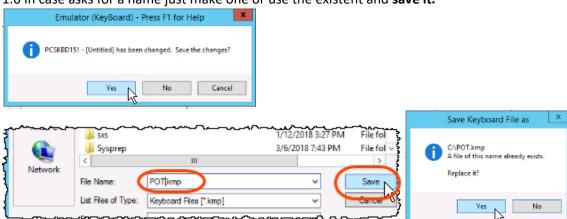
1.4 Click on the "return key" (above Shift) and paste as below.. The return key will be your "enter key".



1.5 Exit and Save the changes



1.6 In case asks for a name just make one or use the existent and save it.



Try it again.. use The Return key that you mapped as enter (usually above the Shift key)..