



z/OS Connect Enterprise Edition

Wildfire Workshop 2021

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Introduction

z/OS Connect EE Wildfire Workshop 2021



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Agenda



z/OS Connect EE

z/OS Connect EE Wildfire Workshop 2021

Main webinar session	
9:00am	Welcome and introduction
9:05am	z/OS Connect EE technical session
10:45am	Q&A and lab intro
11:00am	Wrap up
*AEST Time	
Hands-on Labs	Exposing CICS, IMS, DB2, MQ etc. scenarios as well as outbound APIs
	Lab environment is available 24/7 after webinar until Friday night

z/OS Connect EE Labs:

- **The ZOSCEE Lab environment is hosted on IBM Cloud, and accessed via the Remote Windows Desktop or a Browser**
 - A virtual Windows image and a virtual z/OS environment have been allocated to each attendee
- **The following hands-on labs are available:**
 - Developing RESTful APIs for a CICS COMMAREA program
 - Developing RESTful APIs for a CICS Channel/Container program
 - Developing RESTful APIs for IMS Database REST Services
 - Developing RESTful APIs for IMS Transactions
 - Developing RESTful APIs for DB2 REST Services
 - Developing RESTful APIs for MQ
 - Developing RESTful APIs for MVS Batch
 - Developing RESTful APIs for DVM Services for VSAM
 - Developing RESTful APIs for HATS 3270 Services
 - Developing Outbound APIs Requesters Applications(CICS, IMS and Batch)

How to get your lab ID

1. Visit <https://ibm.biz/wildfire>
2. Pop in your registration email address
3. Click the button



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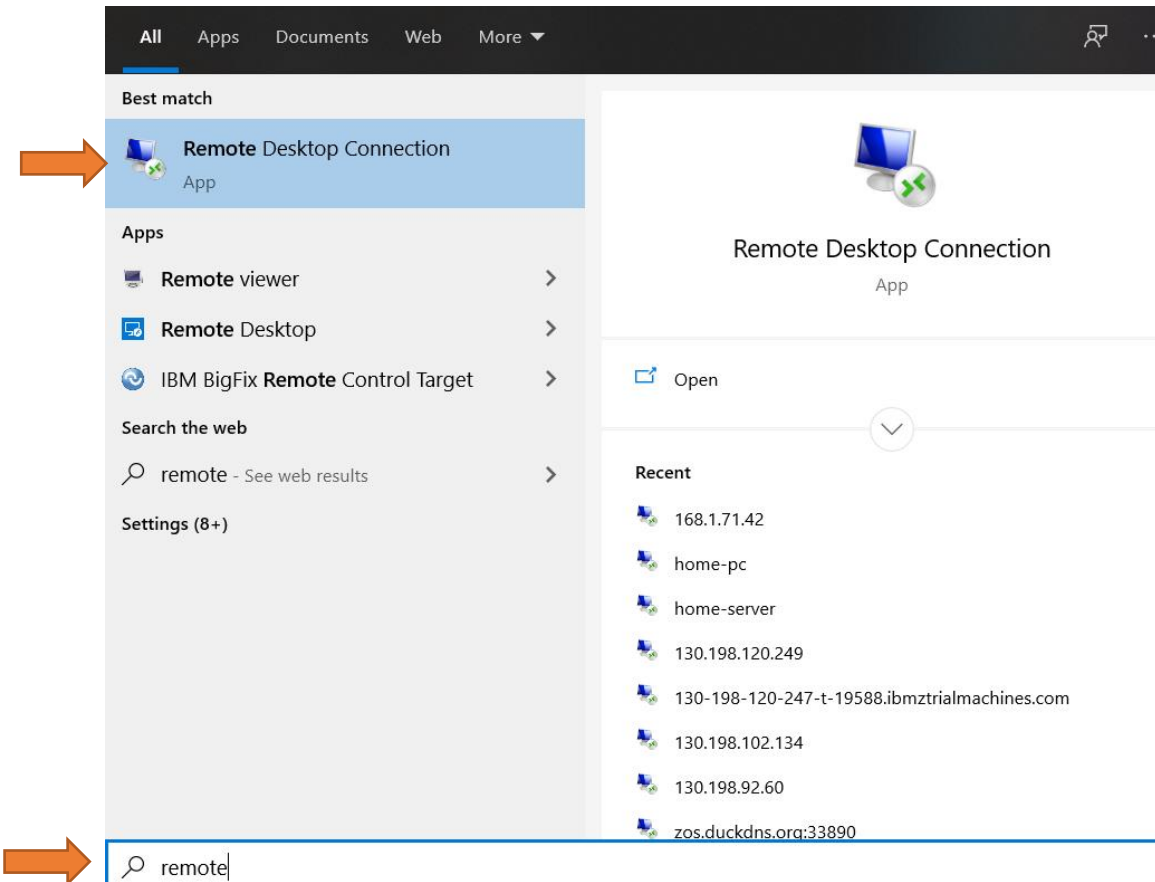
A screenshot of a web browser displaying the GitHub page for 'zCEE-wildfire'. The page title is 'zCEE-wildfire' and the subtitle is 'z/OS Connect EE Wildfire Workshop Lab Instructions'. There is a 'View on GitHub' button in the top right. The main content area has a 'Welcome' section with a thank you message and a link to download a presentation. Below that is an 'Accessing the hands-on lab' section with instructions on lab availability and a link to read the instruction for Remote Desktop access. A bold instruction states: 'Please enter your email address used for registration to retrieve your unique log in details.' Below this is a registration form with an '@' icon in a grey box, a text input field containing 'Registration Email', and a blue 'Submit' button. An orange arrow points to the '@' icon. At the bottom of the form area, there is a note: '*Note you will need a confirmed registration to access the lab.*' and a 'Contact' section with a link to 'George_Ge'. The footer of the page says 'zCEE-wildfire maintained by ibmgeorge'.

How to connect – step 1



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Step-by-step in Windows 10



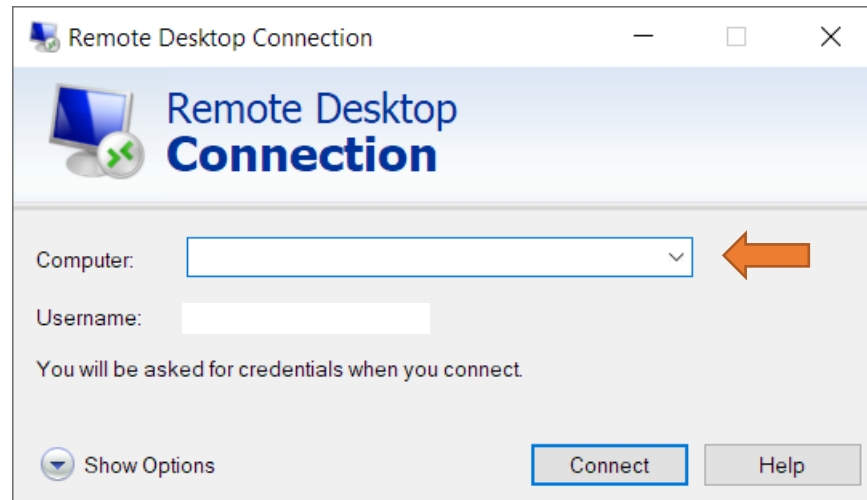
Open Windows Start Menu then type “Remote” to locate the remote desktop client

How to connect – step 2

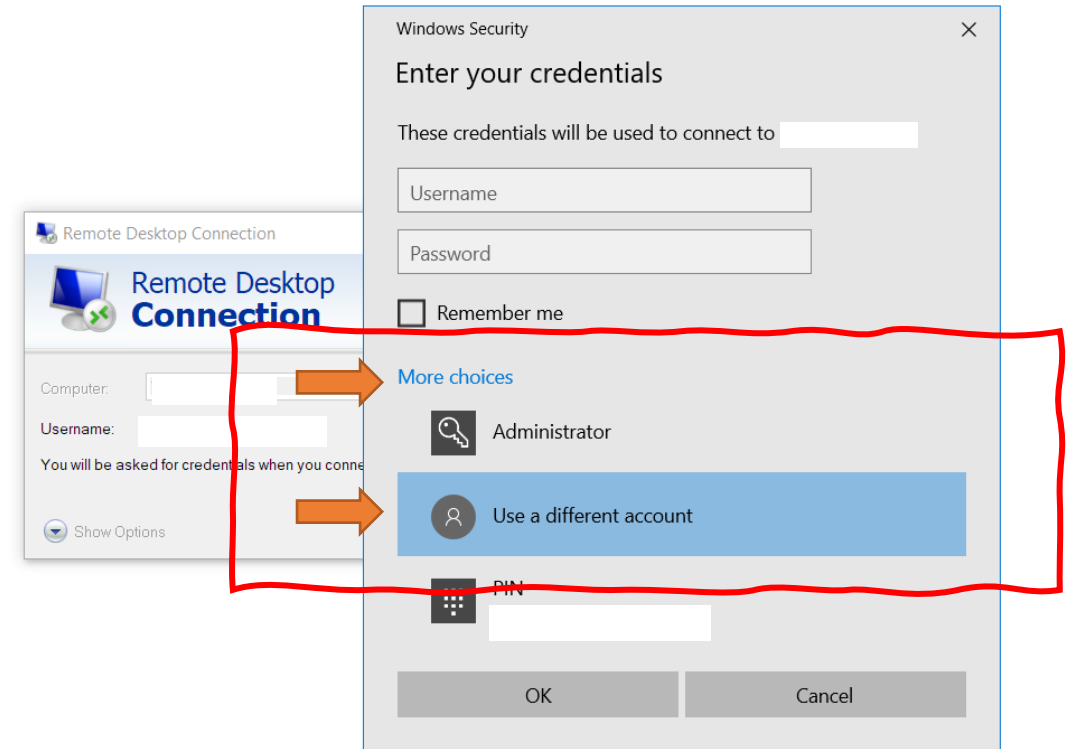
Step-by-step in Windows 10



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Use the IP address / hostname provided to you.



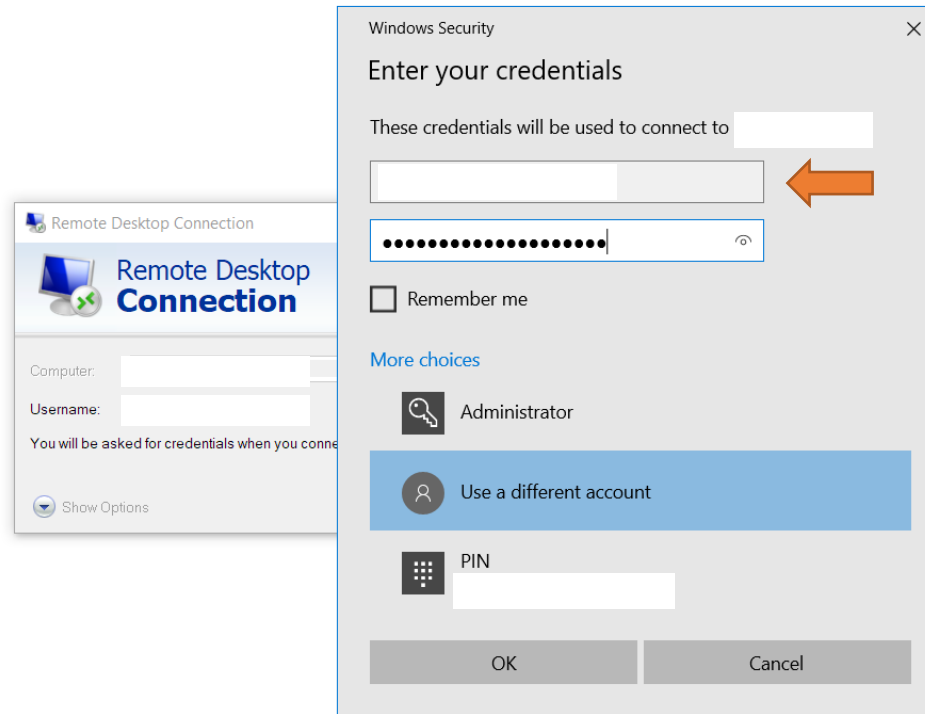
Depending on your Windows configuration you need to click on **more choices** then **Use a different account** option to login

How to connect - step 3



z/OS Connect EE

Step-by-step in Windows 10



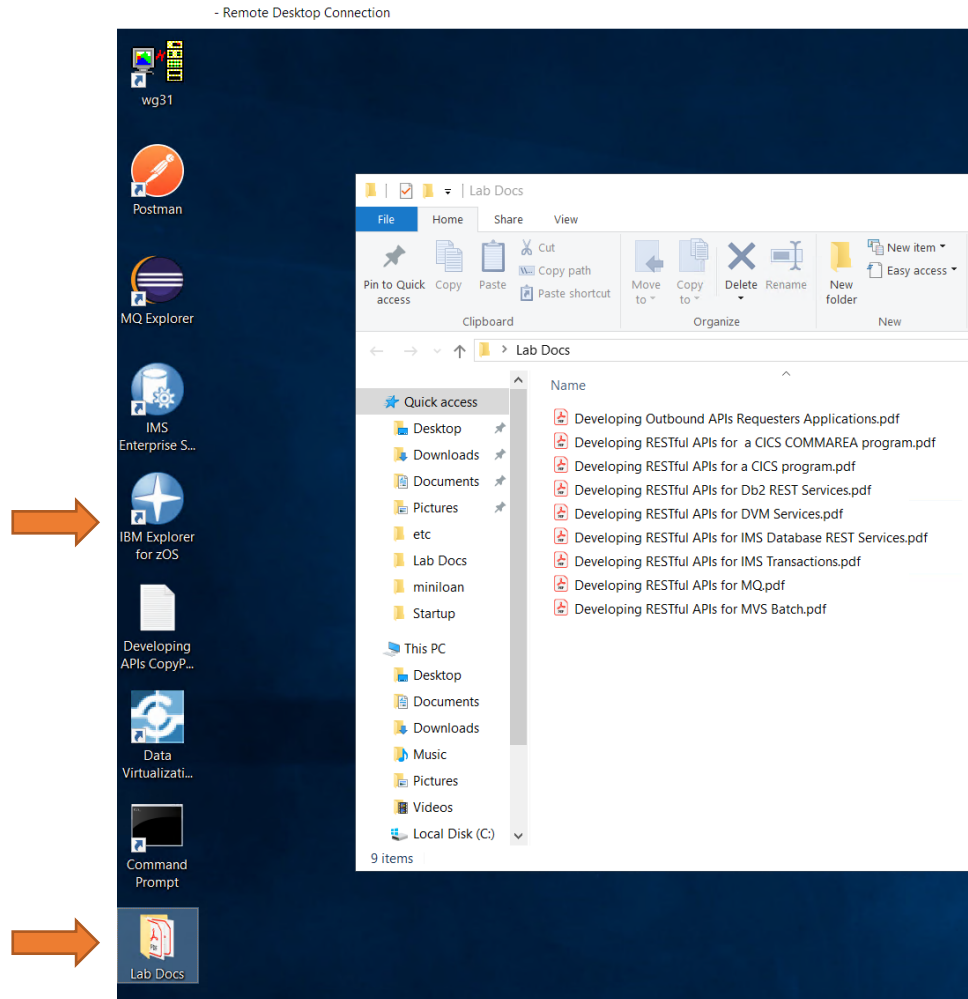
Use the **fully qualified username** provided and password for remote desktop access

How to connect

Step-by-step in Windows 10



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Once connected you will have all the tools required on the desktop and the lab instruction in the folder on the desktop.

All the lab scenarios are independent so you can choose anything that you're interested and do it in any order or even better do all of them

The remote Windows instance & your personal Z environment has limited validity period will be deprovisioned when expired.

We can request additional instances if required.

How to connect

Step-by-step in Windows 10



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The screenshot shows the GitHub repository page for `ibm-wsc/zCONNEE-Wildfire-Workshop`. The repository is owned by `ibm-wsc` and has 12 stars, 12 forks, and 8 forks. The repository is currently on the `master` branch, which has 2 branches and 0 tags. The repository description is "Collateral related to the Washington System Center z/OS Connect Wildfire Workshops".

The repository structure is as follows:

File/Folder	Action	Time
<code>cobol</code>	Add files via upload	10 months ago
<code>exercises</code>	Add files via upload	4 months ago
<code>security</code>	Add files via upload	2 months ago
<code>xml</code>	Add files via upload	3 months ago
<code>README.md</code>	Update README.md	3 years ago
<code>WSC Wildfire zOS Primer.pdf</code>	Add files via upload	2 years ago
<code>ZCONNEE - Introduction to zOS Conn...</code>	Add files via upload	last month
<code>ZOSSEC1 - IBM zOS Connect Security...</code>	Add files via upload	19 days ago
<code>zOS Connect EE V3 Getting Started.pdf</code>	Add files via upload	last month

The README.md file contains the following text:

This repository contains material from the z/OS Connect EE Wildfire workshops run by the IBM Washington Systems Center.

Lab instructions are also available at:

<https://github.com/ibm-wsc/zCONNEE-Wildfire-Workshop>