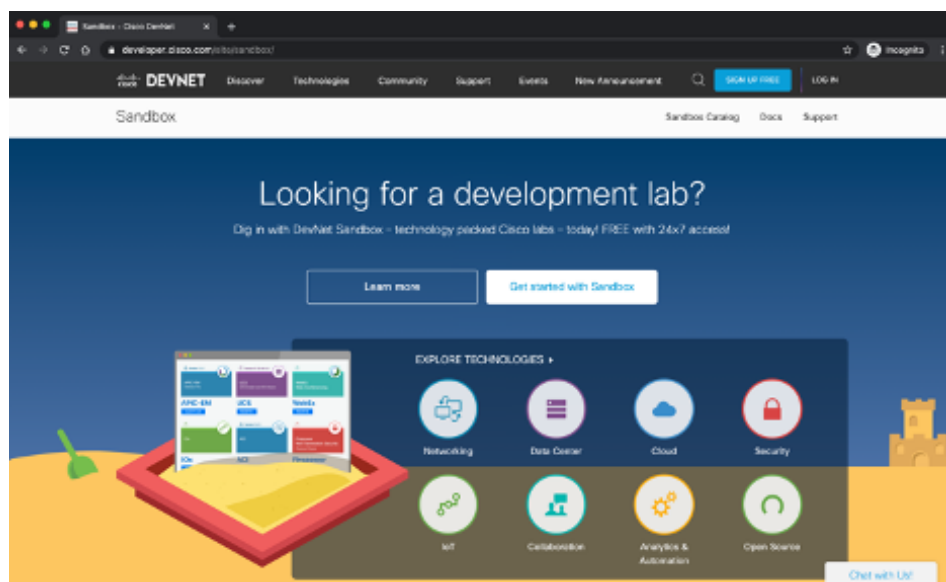


Accessing Cisco DevNet Reservation Sandbox

Cisco DevNet provides sandbox devices for network engineers and developers to try out their technologies in a safe environment.


1. Point your browser to <https://developer.cisco.com/site/sandbox/>:



2. Pick the relevant technology category you would like to access.
3. If the sandbox is labeled as 'Reservation Sandbox', click 'Try it out':

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RESERVATION SANDBOX

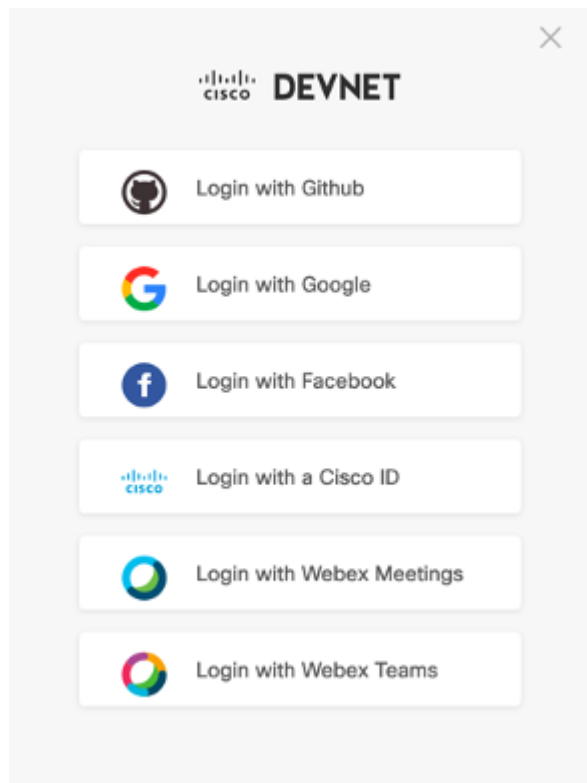
UCS Management

The UCS Management Sandbox provides an environment that is suitable for Infrastructure, DevOps and Application Developers. It includes the latest shipping product versions of UCS Director and UCS Central, as well as the most recent version of the UCS Emulator. Additionally, the sandbox deploys with Windows and Linux development environments that are already pre-loaded with UCS Management Tools, including the UCS PowerTool suite, the UCS Python SDKs and Postman for UCS Director REST API interactions. This Sandbox is a safe place to learn about and test the power of UCS for automating your data center.

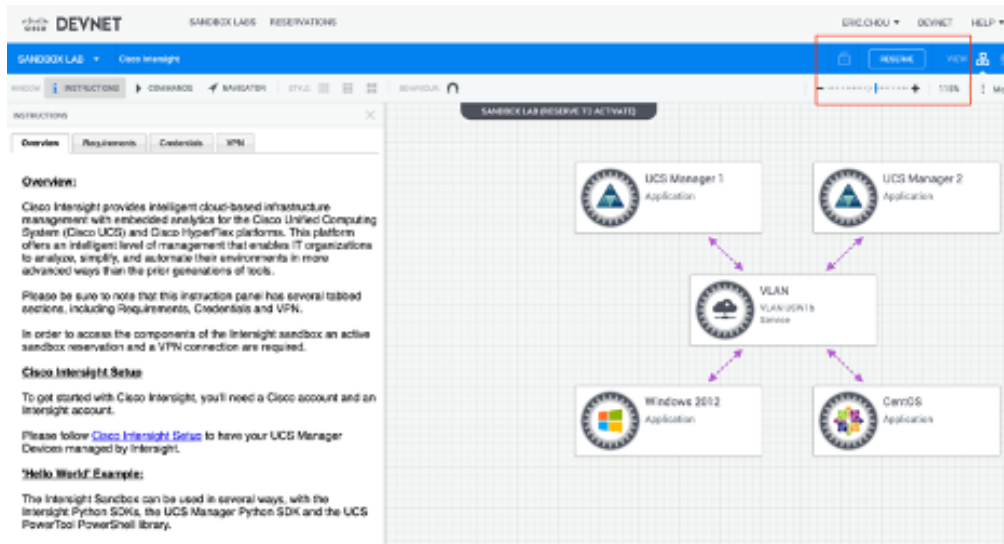
Check out the [UCS Dev Center](#) to get started!

Try it out

4. Use your existing Cisco account, or other sign on methods (for example GitHub):



5. Click on the “reserve” button on the top right-hand corner on the workspace page:



6. You will receive two emails, one to confirm the reservation in progress and another when the reservation is completed. The second email will include the VPN endpoint, username, and password.

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Hi [REDACTED]

Good News! Your UCS Management sandbox lab is ready.

And now, let's get you connected to your sandbox lab.

If you **DO NOT** have AnyConnect installed on your system:

- You must install it now so that you can access devices in your lab. Please follow these instructions.
 - [Download the Cisco AnyConnect VPN Client Software](#)
 - [Installation Guide for the Cisco AnyConnect VPN Client Software](#)

If you **DO** have AnyConnect already installed on your system:

- If you have never used AnyConnect, you can get detailed connection instructions [here](#).
- Your lab's private VPN connection information:
 - Lab Network Address: [REDACTED]
 - Username: [REDACTED]
 - Password: [REDACTED]
- Did you have issues connecting?
 - You can get help [here](#), or [here](#).
- You can now use the Lab Web Portal to get information about the resources in your Lab. You can connect to most devices directly through the Web Portal, or if you prefer use your favorite connection tool such as [PuTTY](#).

To access your sandbox lab:

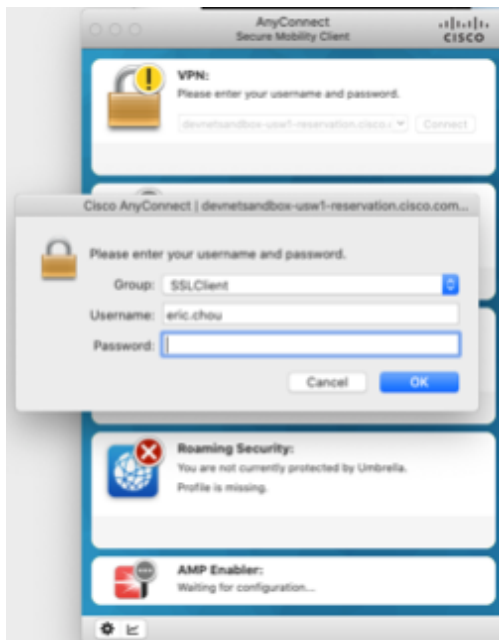
- Go directly to your [UCS Management lab](#). (You need to be logged into DevNet to navigate to your lab)
- You must establish a VPN connection (see above) to interact with the devices in your lab.

And that's it. If you have any questions, you can reference the [DevNet Sandbox Documentation](#), or visit us at the [DevNet Sandbox Developer Community Forum](#).

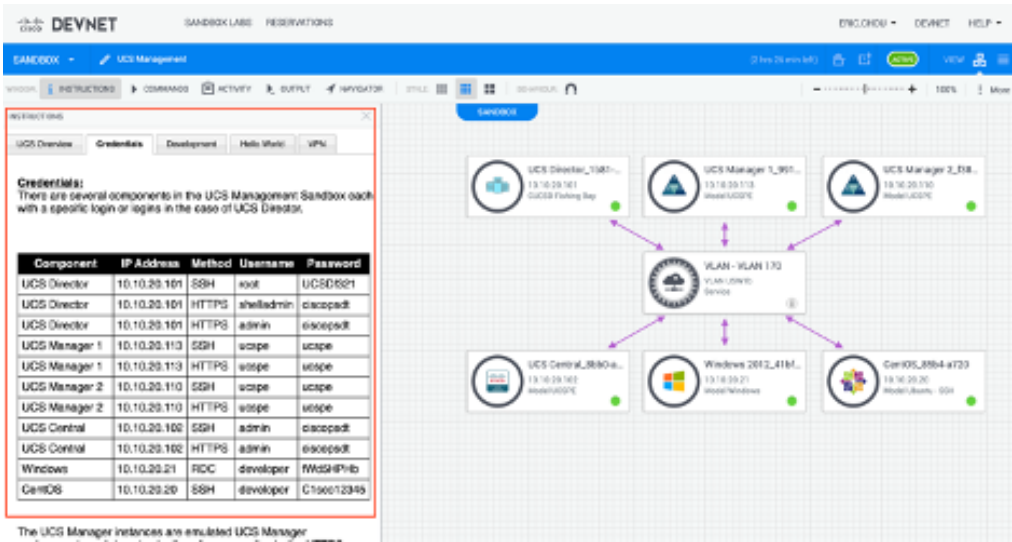
Meanwhile, have fun! We wish you happy and productive sandboxing.

Cheers,
The DevNet Sandbox Team

7. Follow the link in the email to download Cisco AnyConnect or use your existing AnyConnect software client to VPN to the sandbox environment.



8. The component credentials can typically be found under the “Credentials” tab.



The screenshot displays the Cisco DevNet Sandbox interface. On the left, a sidebar shows the 'Credentials' tab selected for the 'UCS Management' component. The main area shows a network diagram with various components connected to a central 'VLAN - VLAN 173'.

UCS Management Credentials:

Component	IP Address	Method	Username	Password
UCS Director	10.10.20.101	SSH	root	UCSD001
UCS Director	10.10.20.101	HTTPS	shelladmin	cisco0ad1
UCS Director	10.10.20.101	HTTPS	admin	cisco0ad1
UCS Manager 1	10.10.20.110	SSH	ucspe	ucspe
UCS Manager 1	10.10.20.110	HTTPS	ucspe	ucspe
UCS Manager 2	10.10.20.110	SSH	ucspe	ucspe
UCS Manager 2	10.10.20.110	HTTPS	ucspe	ucspe
UCS Central	10.10.20.102	SSH	admin	cisco0ad1
UCS Central	10.10.20.102	HTTPS	admin	cisco0ad1
Windows	10.10.20.21	RDP	developer	W0sh@P1ib
CentOS	10.10.20.20	SSH	developer	C190012345

The UCS Manager instances are emulated UCS Manager