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DEVNET SANDBOX LABS RESERVATIONS 00U1QAEFZQMFP5K165D7 DEVNET HELP

SANDBOX IOS XR Programmability

WINDOW INSTRUCTIONS COMMANDS ACTIVITY OUTPUT NAVIGATOR STYLE BEHAVIOUR

INSTRUCTIONS

IOS XR Programmability Sandbox Topology VPN Access Feedback

Overview:
The IOS XR Programmability Sandbox provides an environment where developers and network engineers can explore the programmability options available in this routing platform. These include:

- Model Driven Programmability with YANG Data Models, NETCONF and gRPC
- Streaming Telemetry
- Service-Layer APIs
- Application Hosting

The sandbox provides two Cisco IOS XrV 9000 devices (R1 and R2) connected back to back, plus a Linux host that acts as a development box (DevBox).

Inicio - Carva Mapa Mental Profesional Colorido - P... DH-PDR/TSU: Recursos de la Unidad DevNet Sandbox - Workspace - F... Your Cisco DevNet Sandbox: 10.10.20.70

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Good News! Your IOS XR Programmability 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: [devnetsandbox-usw1-reservation.cisco.com:20135](#)
 - Username: **00u1qaeftq**
 - Password: **QGBMLVKK**
- Did you have issues connecting?
 - You can get help [here](#), or [here](#).
- You can now use the Lab Web Portal to get information favorite connection tool such as [PuTTY](#).

To access your sandbox lab:

- Go directly to your [IOS XR Programmability lab](#).
- (You need to be logged into DevNet to navigate to your
- You must establish a VPN connection (see above) to inte

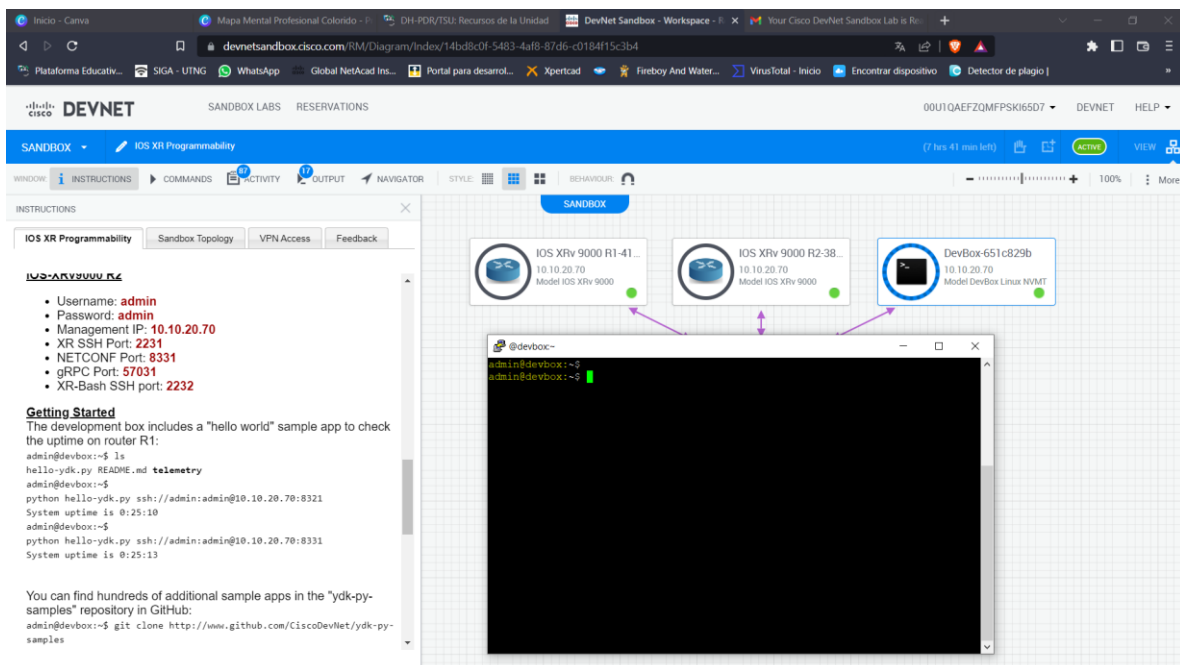
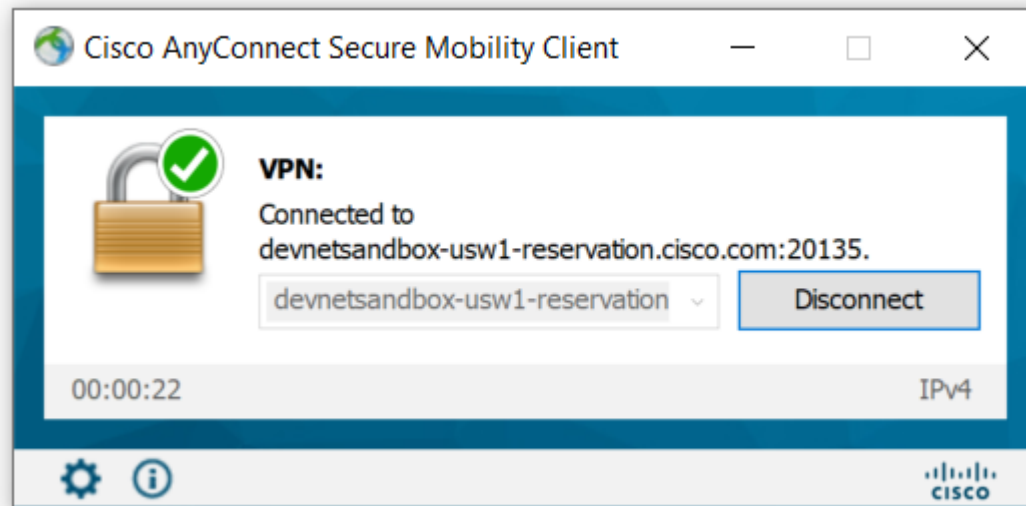
And that's it. If you have any questions, you can reference the [DevNet Sandbox Troubleshooting](#) or visit us at the [DevNet Sandbox Developer Community Forum](#).

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

Cheers,
The DevNet Sandbox Team

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Please enter your username and password.
Group: SSLClient
Username: 00u1qaeftq
Password: *****
OK Cancel

Cisco AnyConnect Secure Mobility Client
VPN: Please enter your username and password.
devnetsandbox-usw1-reservation
Connect



Conclusiones:

El entorno se me hizo bastante interesante, además de como funciona y que puedo conectarme a equipos por así decirlos remotos o virtuales en una interfaz que es la que vería si de verdad estuviera trabajando con ellos, la plataforma y los programas se me hacen bastantes didácticos y prácticos.