

WIS2 Training Student VM



WORLD
METEOROLOGICAL
ORGANIZATION



Local training environment

- WiFi Router + 3 Mini PCs running ProxMox virtualization platform
- Student VM for each participant available on local WiFi network in this room:

SSID = WIS2-training
password = dataismagic!



Student VM

Each student VM provides the minimum requirements for hosting a WIS2 Node using the wis2box-software

VM hardware:

- 2 vCPUs, 4 GB Memory, 48 GB local storage (SSD)

VM software:

- **Ubuntu 22.04.3 LTS**
- **Python 3.10.12**
- **Docker 24.06, Docker Compose 2.21.0**
- Latest wis2box-release
- cmd-line-editors: nano, vi, vim
- additional python-modules: minio

Country	Name	username	hostname	VM-Host-IP
United Arab Emirates	Mr. Jassim Al Jneibi	jaljneibi	jaljneibi.wis2.training	10.0.1.12
United Arab Emirates	Mr. Faisal Al Zaabi	falzaabi	falzaabi.wis2.training	10.0.2.12
Jordan	Suzan Alzoubi	salzoubi	salzoubi.wis2.training	10.0.3.12
Bahrain	Abdulaziz AlBalooshi	aalbalooshi	aalbalooshi.wis2.training	10.0.1.13
Egypt	Walid Ibrahim Gomaa	wgomaa	wgomaa.wis2.training	10.0.2.13
Qatar	Omar Obaidan	oobaidan	oobaidan.wis2.training	10.0.3.13
Qatar	Majid Alkuwari	malkuwari	malkuwari.wis2.training	10.0.1.14
Libya (State of)	Emad Y. El Osta	eelosta	eelosta.wis2.training	10.0.2.14
Saudi Arabia	Mohammed Khalaf Al-Ghamdi	mkalghamdi	mkalghamdi.wis2.training	10.0.3.14
Tunisia	Mounir Souii	msouii	msouii.wis2.training	10.0.1.15
Syrian Arab Republic	Feras Natouf	fnatouf	fnatouf.wis2.training	10.0.2.15
Yemen	Mohammed Hamed Abdo Mohammed	mhamohammed	mhamohammed.wis2.training	10.0.3.15
Iraq	Samer Shuaa Abdulnabi	samershuaa	samershuaa.wis2.training	10.0.1.16
Kuwait	Fahad Alnajadah	falnajadah	falnajadah.wis2.training	10.0.2.16
Lebanon	Faysal AL BANNA	falbanna	falbanna.wis2.training	10.0.3.16
Russia	Viktor Panasii	vpanasii	vpanasii.wis2.training	10.0.1.17
Oman	Hasan AL Khabouri	halkhabouri	halkhabouri.wis2.training	10.0.2.17
Oman	Malik AL Ghafri	malghafri	malghafri.wis2.training	10.0.3.17
Oman	Khalil AL Zadjali	kalzadjali	kalzadjali.wis2.training	10.0.1.18
Oman	Ahmed AL Farsi	aalfarsi	aalfarsi.wis2.training	10.0.2.18
Oman	Omar AL Kaabi	oalkaabi	oalkaabi.wis2.training	10.0.3.18
Oman	Hilal Al Hajri	halhajri	halhajri.wis2.training	10.0.1.19
Oman	Elyas Al Maskari	ealmaskari	ealmaskari.wis2.training	10.0.2.19
Oman	Kahlan Al Toubi	kaltoubi	kaltoubi.wis2.training	10.0.3.19
Oman	Aiman Al Khamisi	aalkhamisi	aalkhamisi.wis2.training	10.0.1.20
Oman	Sultan Al Saadi	salsaadi	salsaadi.wis2.training	10.0.3.20

initial SSH Password: **wis2training**

<https://training.wis2box.wis.wmo.int>

WIS2 in a box training

Home

Practical sessions 

Connecting to WIS2 over
MQTT

Accessing your student VM

Initializing wis2box

Access student-VM from your laptop using SSH-client

Host: <username>.wis2.training

Port: 22

Username: <username>

Password: *wis2training*