MyMazeStation SetCard

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History

V 0.3.0 31.jul.2025

File: MMS_SetCard.odt

Sshkeys with problem

V 0.2.0 23.sep.2023

Naevis comes from kwangya

V 0.1.0 23.sep.2023

First Creation

Intro

Goal

Compound information of all Codes to access the Development Station

File: MMS SetCard.odt Jul 31, 2025 21:22

Delivery

The Client developer gets this Set Card and a zip file with wireguard configuration files.

The files are:

karina_synkhole.conf giselle_synkhole.conf winter_synkhole.conf ningning_synkhole.conf

Preparation

Install Wireguard channel

Use (one of) the wireguard konfiguration channels to establish connection to the Dev-Station

Components inside the FLAT

Entry Router

Acces the Web Interface:

http://naevis.kwangya

Password: skdlqltm1991

Left Side: Win PC

MS Remotedesktop:

Computer: aekarina.kwangya

User: aegiselle PW: wlwpf1030

Right side: Raspi Linux PC

Watchmen web Interface:

http://aewinter.kwangya

Console access:

ssh aeningning@aewinter.kwangya

pw: sldsld1023

vnc:

vncclient aewinter.kwangya (use ????)

x2goclient

File: MMS_SetCard.odt

url: aewinter.kwangya (use ????)

user: aeningning pw: sldsld1023

PORTS 4 remote debugging

Device	gdb	telnet	tcl
siu	3333	4444	6666
zena	3343	4454	6676

Components inside

File: MMS SetCard.odt

On aekarina

Use Camera to see the Dev Station

On aewinter

Start openocd for picoprobe to DUT

siu.sh

Load siu.elf to DUT

siu_load.sh

Start openocd for picoprobe to Simulator Raspi Pico

zena.sh

Load marty.elf to Simulator

zena_load.sh

Call Terminals through picoprobes to DUT and Marty

t0.sh

t1.sh

Problem: can't control who is who

(Plannend: Tyra: Resetter and Sound Card Oscilloskop)

Ping inside VPN Tunnel

ping karina.sync

ping giselle.sync

ping winter.sync

ping ningning.sync

Questions

SYNK or KWANGYA (IDYPIA)

vnc or x2go on Raspi

Links

File: MMS SetCard.odt

Culture

https://www.youtube.com/watch?v=4Rpp-a1o-8U

https://www.youtube.com/watch?v=i8fRCkq5tbw

https://www.youtube.com/watch?v=fk9kW8GUkkE

https://www.youtube.com/watch?v=vbH4Lk5wYWg

https://www.youtube.com/watch?v=iq-ivLY 9A8

https://aespa.fandom.com/wiki/FLAT

Profiles

https://kprofiles.com/aespa-members-profile/

https://kprofiles.com/ae-aespa-members-profile-ae-dictionary/

https://www.mave-official.com/en/profile

https://kprofiles.com/mave-members-profile/

Other

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