

RADIUSdesk Mobile

Introduction

- As from July 2023 we are introducing **RADIUSdesk Mobile** as an alternative mobile first UI for RADIUSdesk.
- This means that in the future you will be able to do everything in RADIUSdesk from the privacy of your own phone.



We are very excited about this capability since it means we can engage a community with minimal capital expenditure.

- A simple task like issuing vouchers for Internet access or something more involved like deploying a mesh network on MESHdesk will all be possible to do from your phone.

Installing RADIUSdesk Mobile (Server)

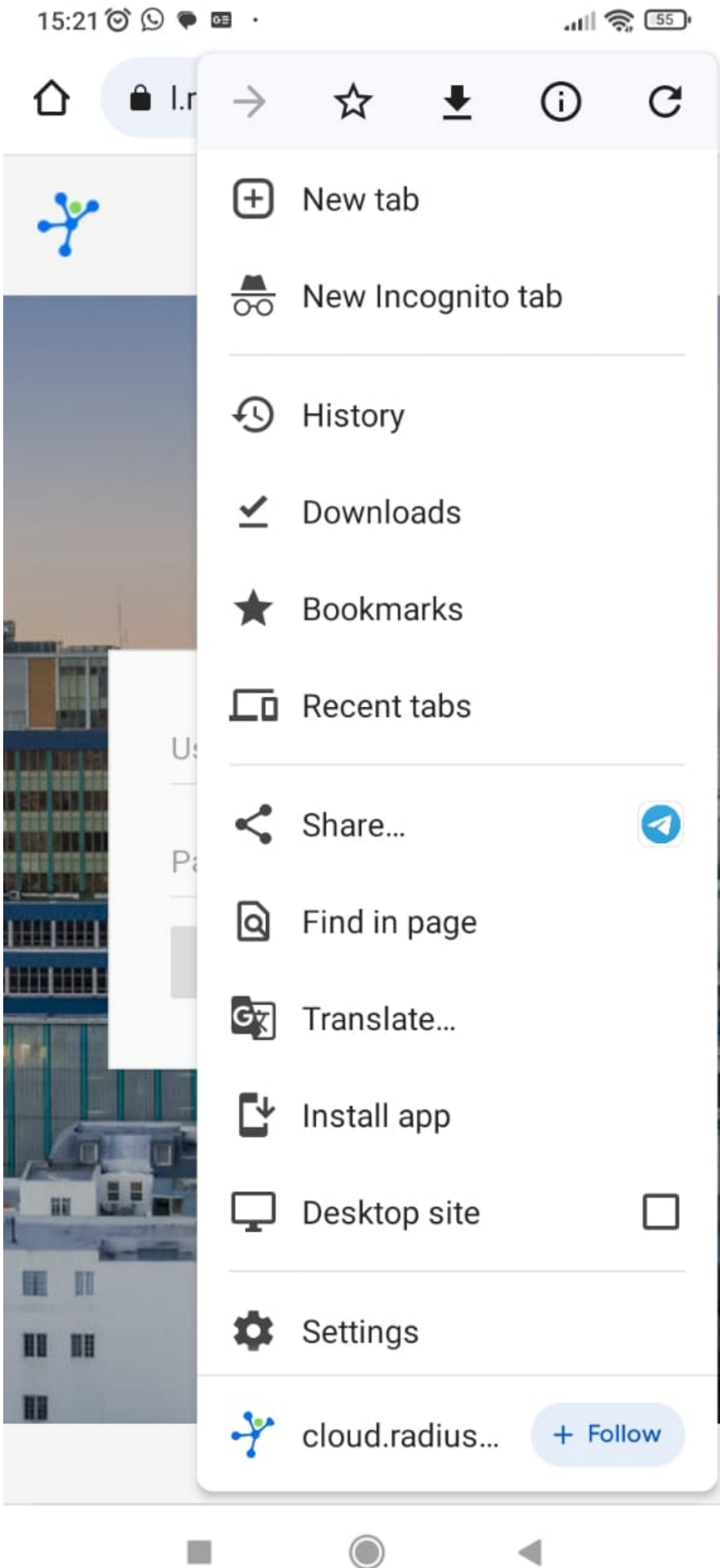
- The latest install instructions already contain the inclusion of RADIUSdesk Mobile.
- If you have an existing deployment which is CakePHPv4 based you can add RADIUSdesk Mobile to your existing installation fairly easy.
- Make sure the **rdcore** repo is up to date and all the SQL patches are completed (Should there be any needed for your install)
- Do the following to obtain the RADIUSdesk Mobile code:

```
cd /var/www
sudo git clone https://github.com/RADIUSdesk/rd_mobile.git
cd /var/www/html/
sudo ln -s ../rd_mobile/build/production/RdMobile ./rd_mobile
```

- You can reach the RADIUSdesk Mobile by adding **rd_mobile** to the FQDN or IP Address of the RADIUSdesk server.
- e.g. https://cloud.radiusdesk.com/rd_mobile/

Installing RADIUSdesk Mobile On My Phone

- RADIUSdesk Mobile is a Progressive Web App (PWA) which means you can install it on your Android or Apple phone.
- For this to work, you need to access the rd_mobile app using https (Need a valid certificate)
- On the Chrome browser on my phone I have an install option listed.



- Starting the install on my phone

15:21

55



l.radiusdesk.com



1



RADIUSdesk

Install app



RADIUSdesk Mobile
cloud.radiusdesk.com

Cancel

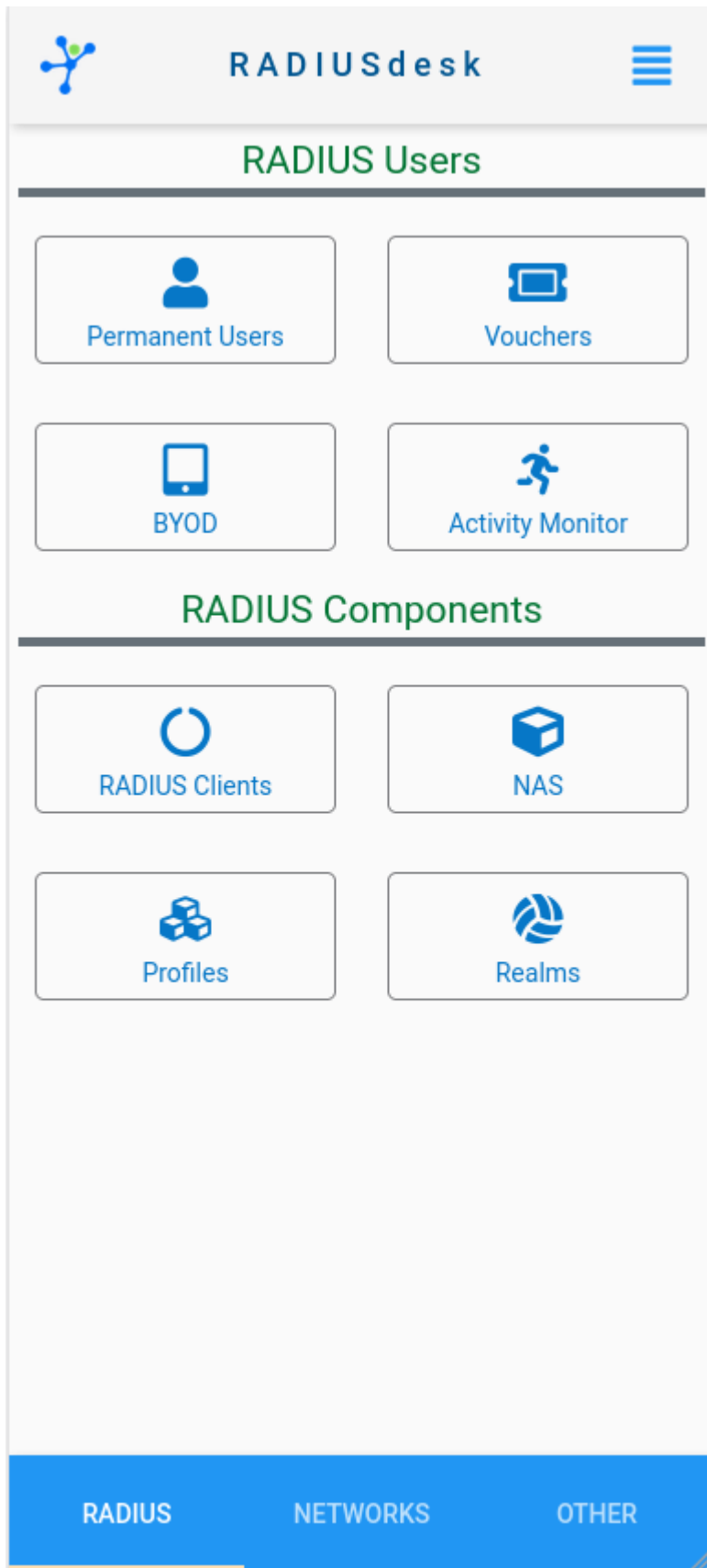
Install

RADIUSdesk 2023



Looking at the UI

- RADIUS Screen



- Filter results

RADIUS Clients

2 RADIUS Clients

PPSK Test
NAS-Identifier : dev_apeap_34
Called-Station-Id : 5E-92-5E-3C-95-68:Dev Wireless
Last Contact : 3 months ago
From IP : 41.117.174.229
Realms : Dev

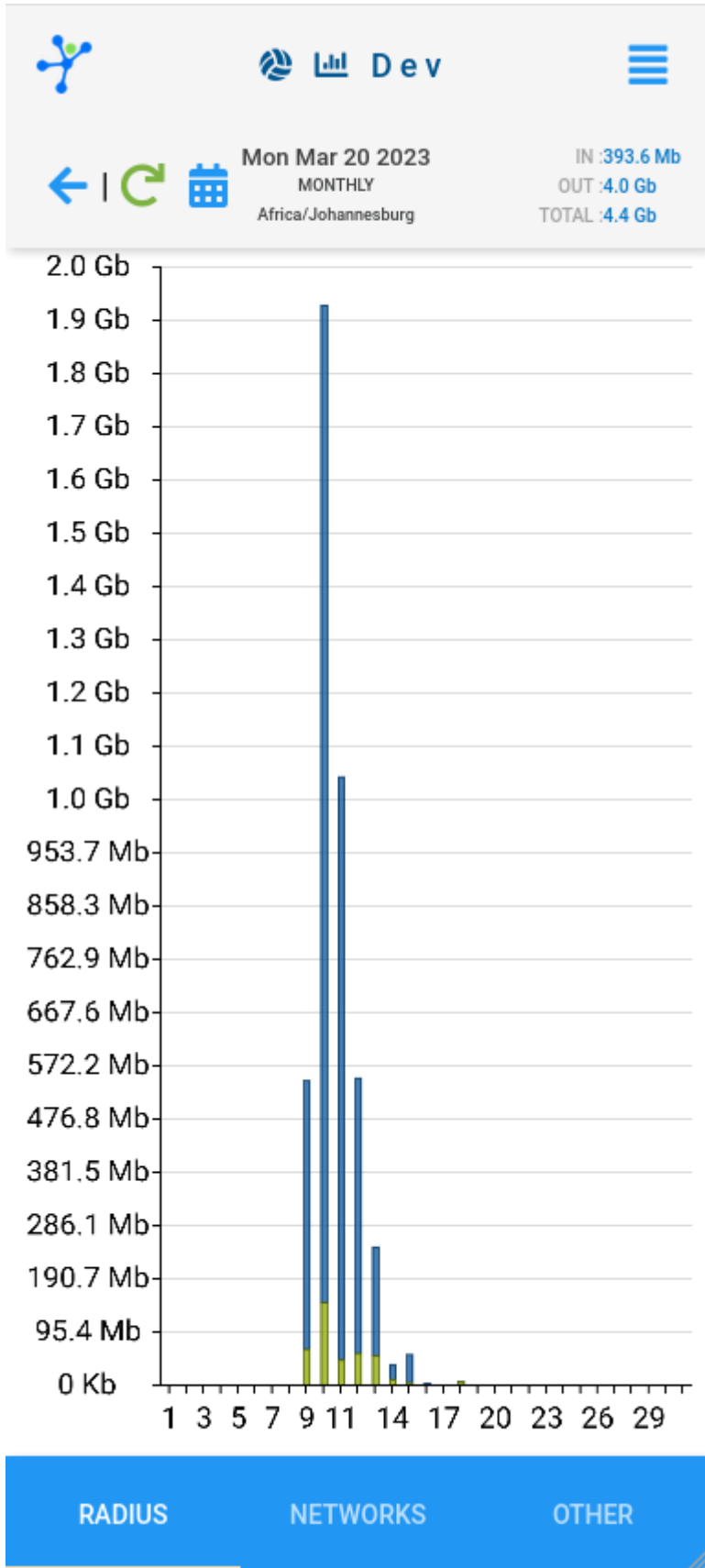
PPSK-ZA
NAS-Identifier : cpssi_apppsk_52
Called-Station-Id : 02-25-82-00-92-30:CPSSID2
Last Contact : 2 months ago
From IP : 41.112.166.75
Realms : Dev

FILTER





Filter On
name




Filter Value
ppsk

- Graphs



- Activity

Dev


Mon Mar 20 2023IN : 401.3 Mb
MONTHLYOUT : 4.0 Gb
Africa/JohannesburgTOTAL : 4.4 Gb

dirkvanderwalt@gmail.com@dev
Start time : 2023-03-20 17:52:04
Stop time : 2023-03-20 17:52:22
Session Time : 00:00:00:18
Data Usage : In **3.3 Kb** Out **0.5 Kb**

dirkvanderwalt@gmail.com@dev
Start time : 2023-03-20 17:51:41
Stop time : 2023-03-20 17:52:00
Session Time : 00:00:00:18
Data Usage : In **5.7 Kb** Out **0.5 Kb**

dirkvanderwalt@gmail.com@dev
Start time : 2023-03-20 13:11:20
Stop time : 2023-03-20 13:11:38
Session Time : 00:00:00:18
Data Usage : In **5.8 Kb** Out **0.5 Kb**

dirkvanderwalt@gmail.com@dev
Start time : 2023-03-20 13:10:58
Stop time : 2023-03-20 13:11:16
Session Time : 00:00:00:18

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RADIUS NETWORKS OTHER

Our Videos



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Setup Wizard






Video


On-boarding / New Arrivals






Video

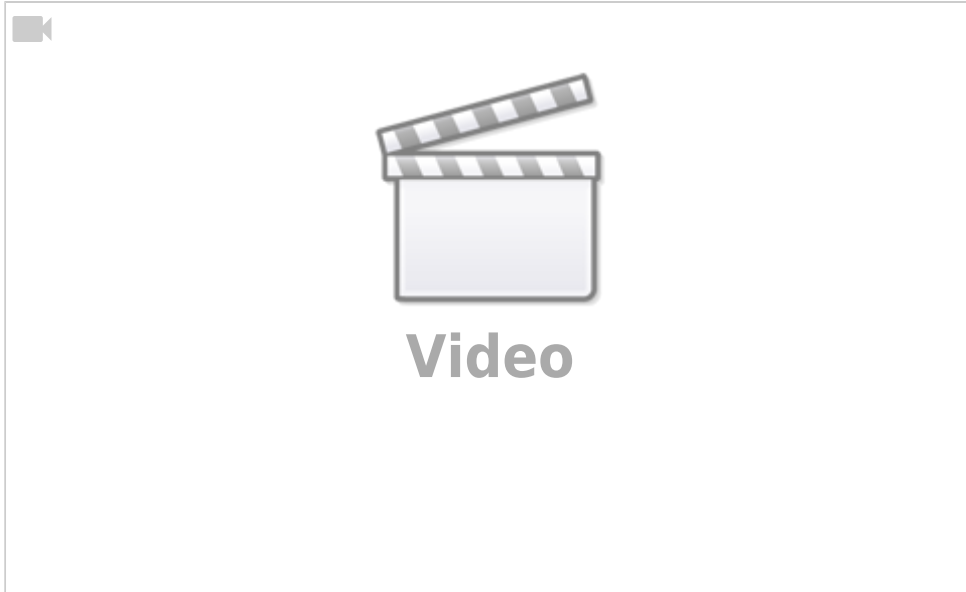
Stats SSID <-> Device



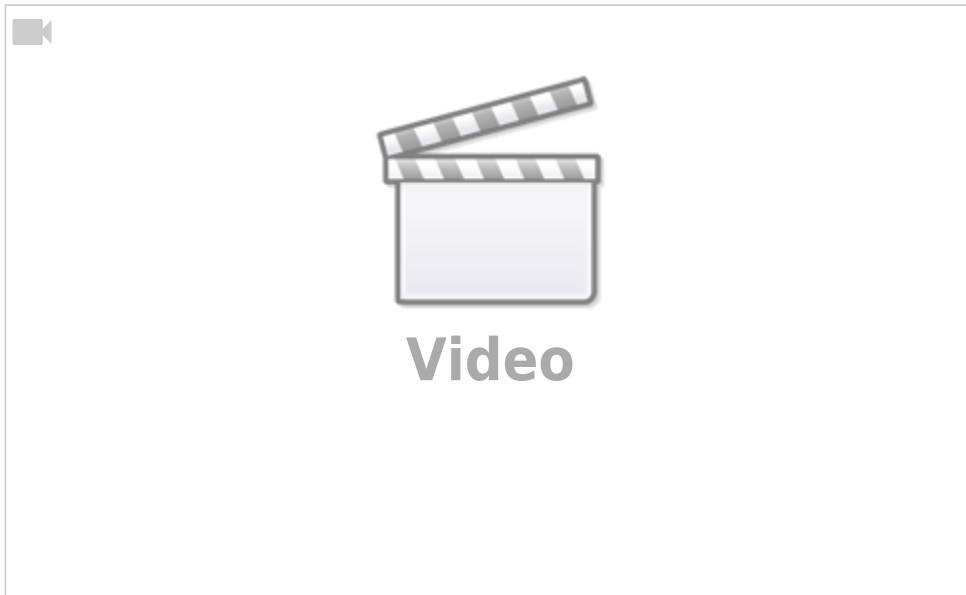


Video

Stats Node <-> Node



Stats Nodes



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<http://radiusdesk.com/wiki/> - **RADIUSdesk**

Permanent link:
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