



MS2

MUSIC STREAMER





Music Streamer

STANDBY

PLAY

MODE

 steljes

MS2

MUSIC STREAMER

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Beautifully engineered
& designed in Great Britain



IMPORTANT INFORMATION

READ BEFORE OPERATING EQUIPMENT

Read all the instructions carefully before using the unit and keep them for future reference. Check that the voltage marked on the rating label matches your mains voltage.

LOCATION OF UNIT

- The unit must be placed on a flat stable surface and should not be subjected to vibrations.
- Do not place the unit on sloped or unstable surfaces as the unit may fall off or tip over.
- The mains socket must be located near the unit and should be easily accessible.
- Avoid extreme degrees of temperature, either hot or cold. Place the unit well away from heat sources such as radiators or gas/electric fires. Avoid exposure to direct sunlight and other sources of heat.
- Never place any type of candle or naked flame on the top of or near the unit.
- To reduce the risk of fire, electric shock or product damage, do not expose this unit to rain, moisture, dripping or splashing. No objects filled with liquids, such as vases, should be placed on the unit.
- If you spill any liquid into the unit, it can cause serious damage. Switch it off at the mains immediately. Withdraw the mains plug and consult your dealer.



CORRECT DISPOSAL

Correct Disposal of this product. This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.



ATTENTION

The owner's manual contains important operating and maintenance instructions, for your safety, it is necessary to refer to the manual.



DANGEROUS VOLTAGE

Conductor dangerous voltage, that may be of sufficient magnitude to constitute a risk of electric shock to persons is present within this product's enclosure.

SAFETY

- Always disconnect the unit from the mains supply before connecting/ disconnecting other devices or moving the unit.
- Unplug the unit from the mains socket during a lightning storm.
- This unit will become warm when used for a long period of time. This is normal and does not indicate a problem with the unit

MAINS CABLE

- Make sure the unit is not resting on top of the mains cable, as the weight of the unit may damage the mains cable and create a safety hazard.
- If the mains cable is damaged it must be replaced by the manufacturer, its service agent, or similarly qualified persons in order to avoid a hazard.

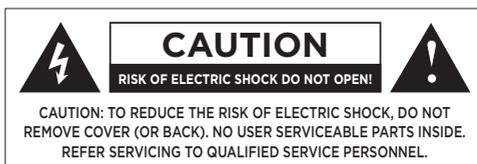
INTERFERENCE

- The normal function of the product may be disturbed by Strong Electro Magnetic Interference. If so, simply reset the product to resume normal operation by following the instruction manual. In case the function could not resume, please use the product in other location.

- This unit includes micro-processors which may malfunction as a result of external electrical interference/noise or electrostatic discharge. If the unit is not working properly, disconnect the power source and then reconnect it.

SERVICE / MAINTENANCE

- To reduce the risk of electric shock, do not remove screws. The unit does not contain any user-serviceable parts. Please leave all maintenance work to qualified personnel.
- Do not open any fixed covers as this may expose dangerous voltages.
- Ensure to unplug the unit from the mains socket before cleaning. Do not use any type of abrasive pad or abrasive cleaning solutions as these may damage the unit's surface. Do not use liquids to clean the unit.



FEATURES AND OPERATION

PREPARATION

To operate the unit, the following external resources are required

- A power source (100-240 V mains supply)
- A wireless (Wi-Fi) network (provided through a router) with appropriate permissions and password if necessary.
- All Music streamers need to be on the same Wi-Fi network.
- Download the Spotify app for your mobile or tablet from the app store.

CONTROL

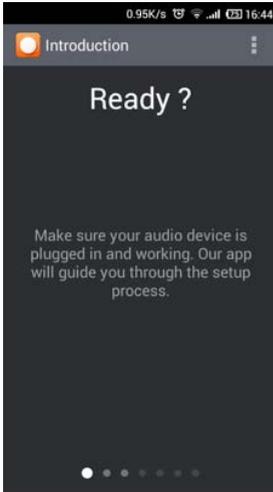


- 1. STANDBY**
Press to power on and once again to return to standby.
- 2. PLAY/PAUSE**
When playing, briefly press to initiate playback. Press during playback to Pause playback and press again to resume playback.
- 3. MODE**
Press to select Internet radio, Spotify connect, Music player modes playback.
- 4. RESET**
Press the "RESET" button for 5 seconds to factory reset the MS2.
- 5. LINE OUT for Stereo**
3.5mm stereo output to be connected to your existing amplifier or powered speakers which have a 3.5mm stereo input.
- 6. SPDIF OPTICAL Output**
Connect to your speaker or amplifier or other audio equipment which has an OPTICAL input
- 7. DC Power input**
Connect to the supplied 5V DC 1A power adaptor.
- 8. LED**
There are various LED states, outlined below:
 - Solid Green – Spotify/ DMR
 - Solid White – Music player Playback Mode
 - Solid Blue – Internet radio playback mode.
 - Fast Flashing Green - Error, please wait or reset the MS2
- 9. WPS**
Press to pair to the network.

ANDROID APP - MS2 SETUP

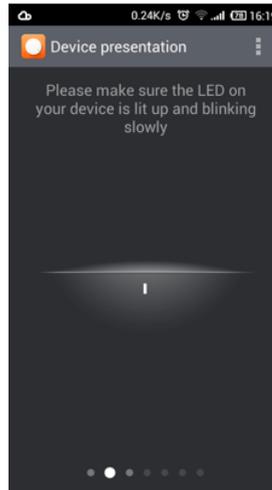
2.1 INTRODUCTION

Start the music streamer setup by selecting the audio device wizard from the first screen.



2.2 DEVICE PRESENTATION

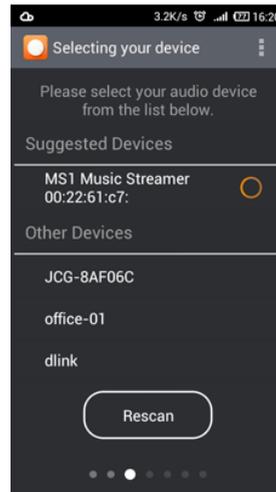
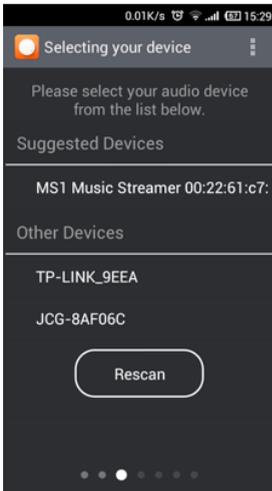
The second page displays an animation of the music streamer in its initial state (WAP mode). The LED should be blinking slowly -1/ sec. Swipe to continue.



2.3 SELECT YOUR MUSIC STREAMER

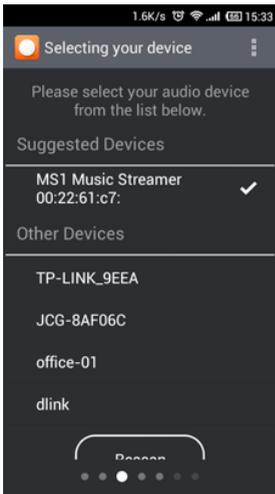
The third page shows the available music streamers in WAP mode. If your music streamer is not present then press “Rescan”. Swipe to next page should be disabled if the phone is not connected to any Music streamer.

Tap on the desired music streamer to connect to it. A progress circle should appear on the right hand side of the screen. After the connection is complete it should skip to the next page automatically.



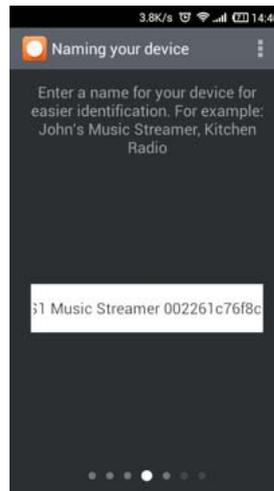
ANDROID APP - MS2 SETUP

If the APP is already connected to the MS2, then the list item should display a checked symbol at the right side. Swipe to next page should be enabled. To connect to a different Music streamer, tap on another list item.



2.4 NAME YOUR MUSIC STREAMER

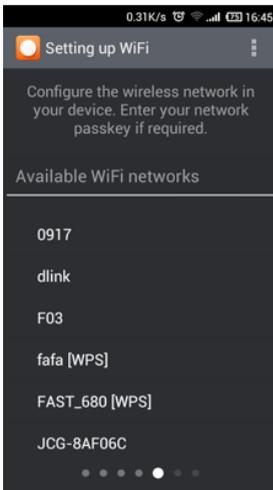
The fourth page is for changing the music streamer to a 'friendly' name. The editable box will be filled with the current friendly name. If you do not wish to change the name, swipe to skip to next page.



2.5 SET UP WI-FI

The fifth page shows the network configuration for the Music streamer.

After the scan is complete, a list of Wi-Fi networks is shown. Tap on a list item to select the network. Swipe to next page is disabled.

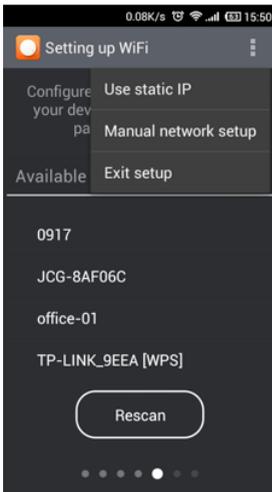


A dialog is shown and the user should enter the Wi-Fi passcode. If OK is selected then it skips automatically to the next page.

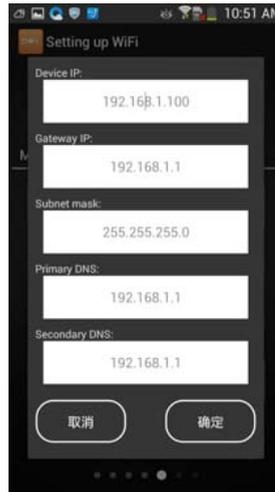


ANDROID APP - MS2 SETUP

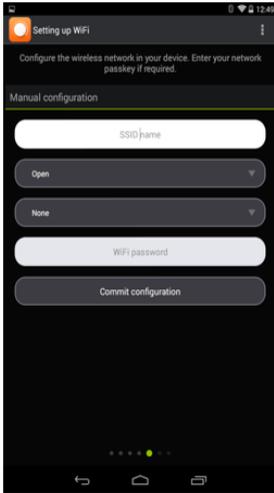
To enable manual network settings, tap on the settings button in the top-right corner. A drop-down menu with options is shown. If the settings button is not shown then the phone has a hardware menu button that will show the options menu.



For static IP configuration a display is shown with editable boxes. Warning: the MS2 IP, gateway IP and subnet mask must be filled in order to use static IP addresses, otherwise it reverts back to DHCP.



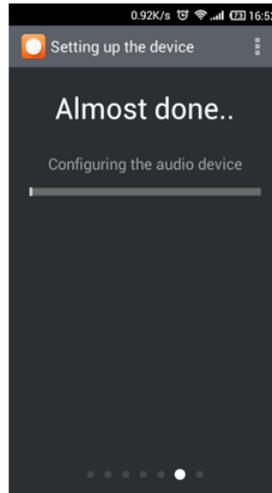
For manual network config (manual Wi-Fi SSID configuration), the Wi-Fi WAP list is replaced with:



Press “commit configuration” to go to the next page.

2.6 ALMOST DONE

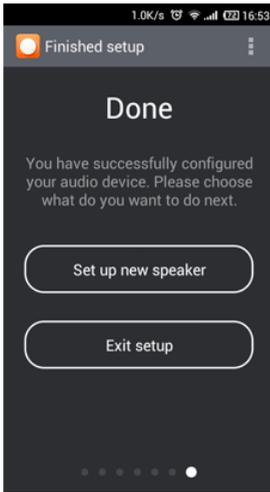
This page will show a progress bar and a description text while the configuration is being sent to the MS2.



ANDROID APP - MS2 SETUP

2.7 FINISH SETUP

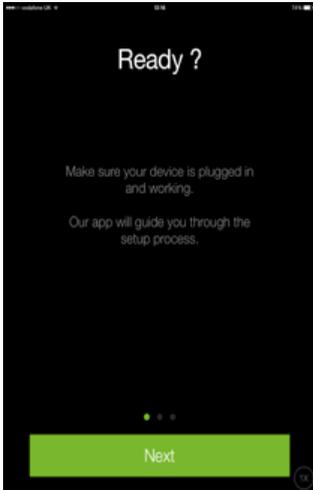
A dialogue box states the configuration is successful and asks if you want to setup a new MS2.



IOS APP - MS2 SETUP

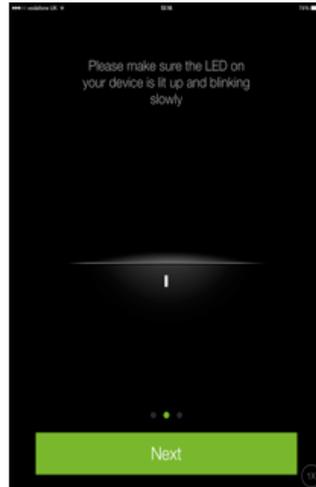
3.1 READY?

Start the music streamer setup by selecting audio device wizard from the first screen.



3.2 SETUP

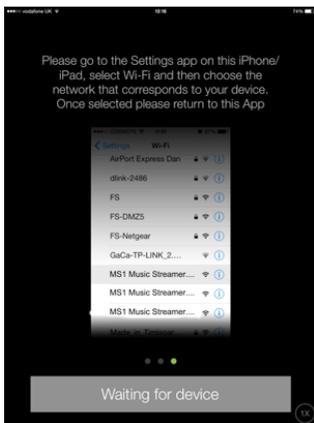
The second page displays an animation of the music streamer in its initial state (WAP mode). The LED should be blinking slowly - 1/sec. swipe to continue.



IOS APP - MS2 SETUP

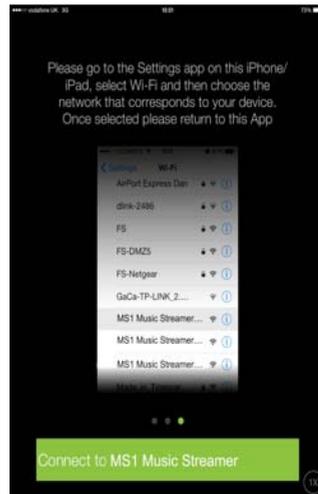
3.3 WI-FI SETTINGS

The third screen instructs the user to go to iOS settings app and select the music streamer to connect to it. The user should go back to the app after selecting the Music streamer.



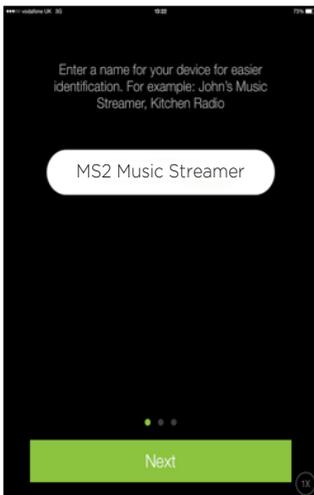
3.4 CONNECTING TO THE MUSIC STREAMER

The next screen is presented once the music streamer is connected in WAP mode.



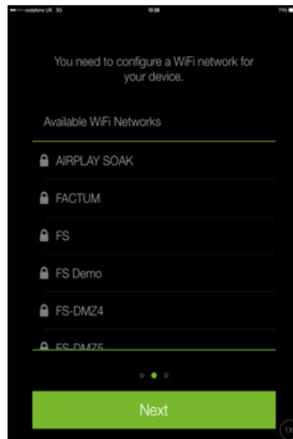
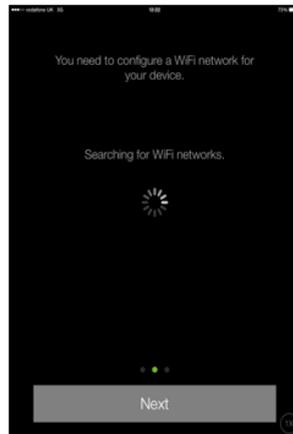
3.5 NAME YOUR MUSIC STREAMER

The next page is for changing the music streamer to a 'friendly' name. The edit box will be filled with the current friendly name. If you do not wish to change the name, swipe to skip to next page.



3.6 SETUP WI-FI (1)

The app will start scanning for available Wi-Fi networks. After the scan is complete, a list of Wi-Fi networks is shown. Tap on a list item to select the network. Swiping to next page is disabled unless a network is selected.

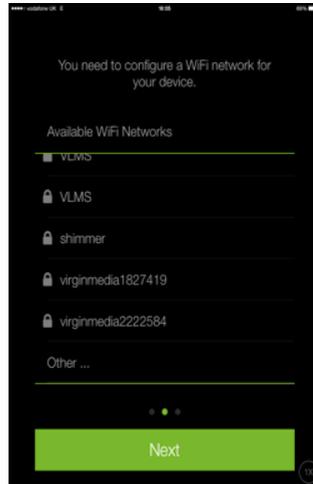
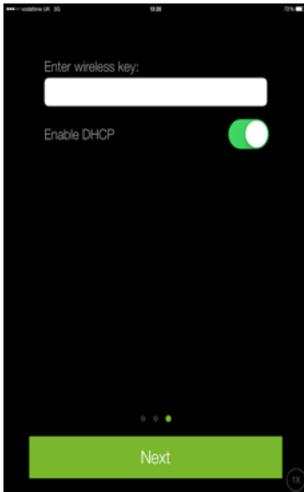


IOS APP - MS2 SETUP

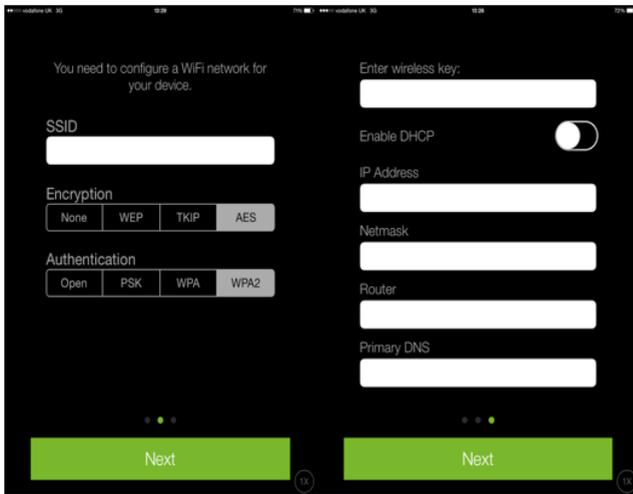
3.7 SET UP WI-FI (2)

You will be asked for the selected Wi-Fi configuration: password and DHCP option.

If you wish set up a network manually there is an option at the end of the WAP list. Tap 'Other'.



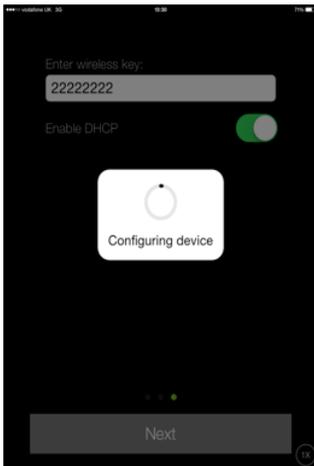
Pressing on this will show the following screens:



IOS APP - MS2 SETUP

3.8 ALMOST DONE

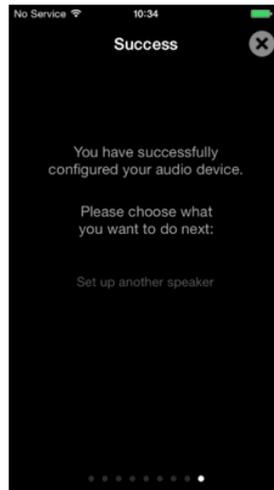
This page will show a progress bar and a description text while the configuration is being sent to the radio Music streamer.



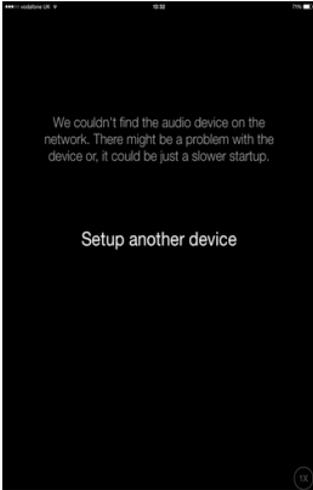
3.9 FINISH SETUP

After the music streamer is setup, the phone/tablet will connect to the Wi-Fi it was previously connected to (before the user manually connected it to the music streamer WAP) or to another Wi-Fi network - depending on the Settings.

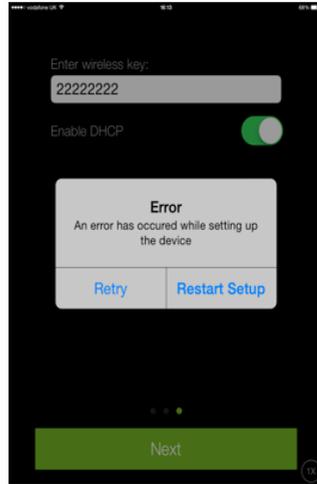
The app will try to search and connect to the newly setup Music streamer. The user is offered the possibility to setup a new audio Music streamer. A success message is shown.



If the app could not connect to the newly setup music streamer - a warning message will be displayed.



If the music streamer could not be setup, an error message will be displayed.



USING WITH SPOTIFY CONNECT

USING THIS DEVICE WITH SPOTIFY CONNECT

Spotify gives you access to millions of songs from the artists you like. If you are a Spotify user, you can control this device using your Spotify app.

Step 1.

Connect your device to the same wifi network as your phone, tablet or PC running the Spotify app.

Step 2.

Open the Spotify app, and play any song.

Step 3.

Tap the song image in the bottom left of the screen.

Step 4.

Tap the Connect icon.

Step 5.

Pick your device from the list.

For information on how to set up and use Spotify Connect please visit

www.spotify.com/connect



LIMITED WARRANTY

LIMITED WARRANTY

This product had been designed and manufactured to the highest quality standards; however, should you encounter any problems with this product please contact your local dealer or your country distributor.

This limited warranty is valid for the original owner for a period of one year from the date of purchase, it is not transferable.

What is covered by the limited warranty:

The limited warranty covers all production and material defects of the product, except for the specifics stated below.

What is not covered by the limited warranty:

Damage caused by packing and transport.

Defects caused by accidents, misuse, normal wear and tear, mis-maintenance, voltage variation and overloading.

Damage caused by incorrect installation or operation. Damage caused by modification or repair by a non-authorized service centre and use of non-original spare parts.

Other damage due to conditions beyond the supplier's control such as fire, rain and other force majeure events.

How to claim parts or repair under warranty:

To have your product serviced under warranty, you must contact the dealer from whom the product was purchased.

You will need to produce this warranty booklet completed and stamped by your dealer on the date of purchase.

Alternatively, you will need the original sales invoice or other proof of ownership and date of purchase.

The supplier is liable only to repair or replace defective parts of products and the supplier is not responsible for indirect losses or damage arising from the use of the product.

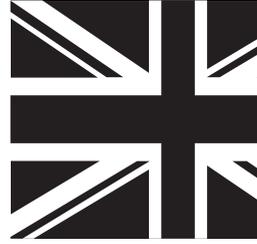
Transportation costs for servicing are not covered by the warranty.

A service repair or replacement cannot exceed the value of the product under warranty; in no event shall the supplier be responsible or liable for special, incidental, consequential or indirect damage.

SERVICE & SUPPORT

Please contact your local authorised dealer or reseller.

Email: info@steljesaudio.co.uk



SPECIFICATIONS

Wi-Fi 802.11a/b/g/n compliant, dual band
Wi-Fi antenna, 2.4GHz & 5GHz Bands.

Spotify connect, stream and play from the
Spotify App

DLNA

L/R RCA Analogue Output

3.5mm Stereo Analogue Output

Optical and Coax Digital Output

5V DC Power Supply

Dimensions:

30 x 120 x 130mm
(H x W x D)

Weight 0.2Kgs

Licenses

The Spotify Software is subject to third party licenses found here:
www.spotify.com/connect/third-party-licenses.

UNDOK App

For enhanced features, including Internet Radio, Music Streaming and more please
download the UNDOK app from the iOS and Android app stores.

Apple App Store location:

<https://itunes.apple.com/us/app/undok/id940349372?mt=8>

Google Play Store location:

https://play.google.com/store/apps/details?id=com.frontier_silicon.fsirc.dok2&hl=en_GB



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