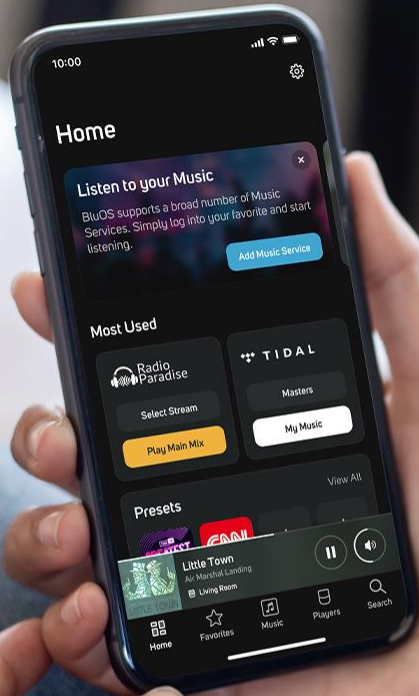


Bluos[®]

macOS (Ventura)
Network File Sharing

ALLOW GUEST USER ACCESS
IDENTIFY THE NETBIOS NAME
SET UP FILE SHARING
SHARE YOUR MUSIC LIBRARY



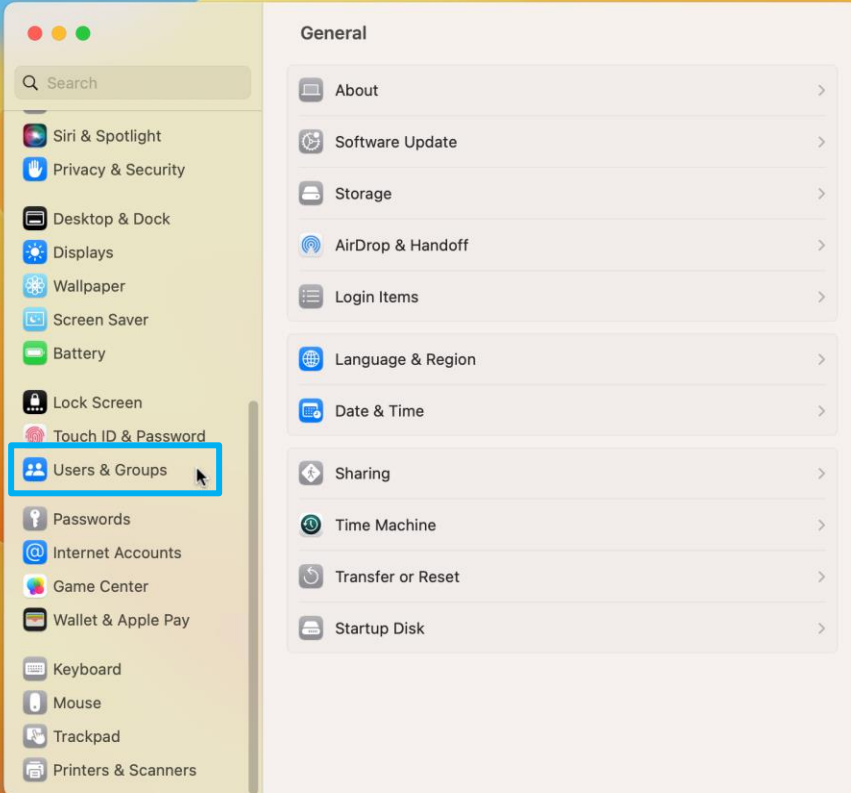
Allow Guest User Access

- About This Mac
- System Settings...
- App Store... 6 updates
- Recent Items >
- Force Quit Finder ⌘ ⌘ ⌘
- Sleep
- Restart...
- Shut Down...
- Lock Screen ^ ⌘ Q
- Log Out Nat ⌘ ⌘ Q

On your Mac, select the Apple menu > **System Settings**.



Allow Guest User Access



Select **Users & Groups** in the sidebar. *(You may need to scroll down.)*

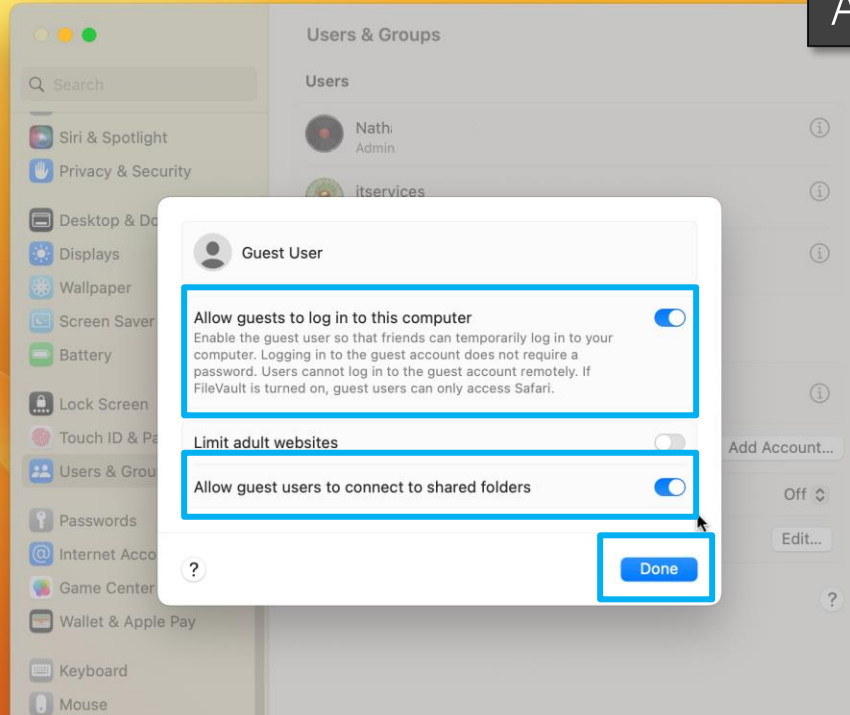


Allow Guest User Access

Click the Info button on the right of the **Guest User**.



Allow Guest User Access



Enable **Allow guests to log in to this computer** and **Allow guest users to connect to shared folders**.

Click **Done**.

Identify the NetBIOS Name

Select **Network** in the sidebar. (You may need to scroll up.)



Identify the NetBIOS Name

Network

- Wi-Fi ● Connected
- VPN & Filters ● Active
- Firewall ● Inactive

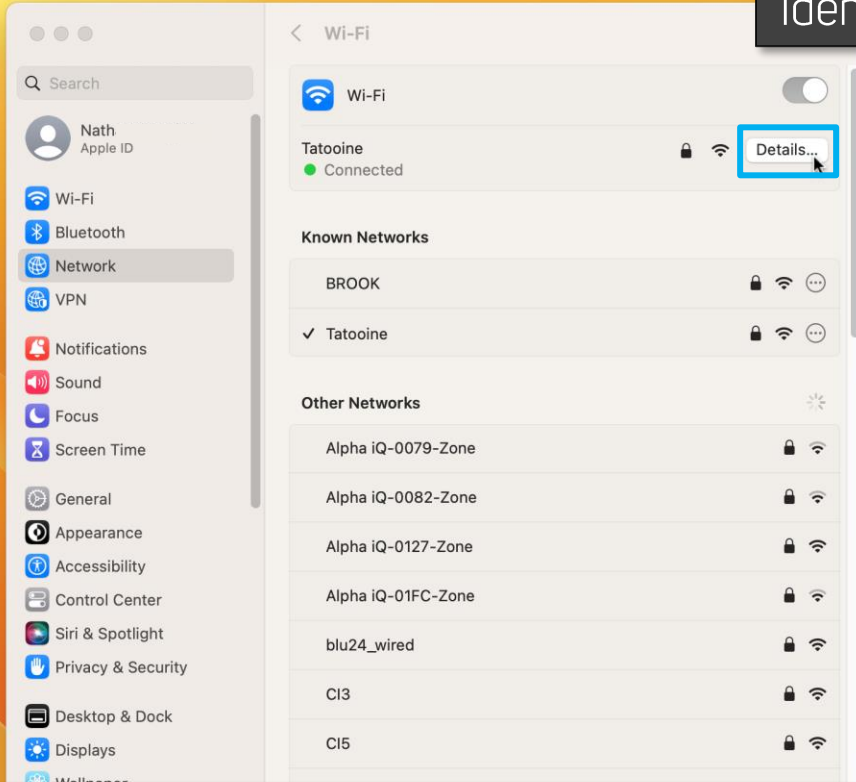
Other Services

- USB 10/100/1000 LAN ● Not connected
- USB 10/100/1000 LAN 2 ● Not connected
- USB 10/100/1000 LAN 3 ● Not connected
- Thunderbolt Bridge ● Not connected

Select the **Connected** Network service on the right. (In this scenario, **Wi-Fi**)



Identify the NetBIOS Name



Click on **Details** of the Connected network.



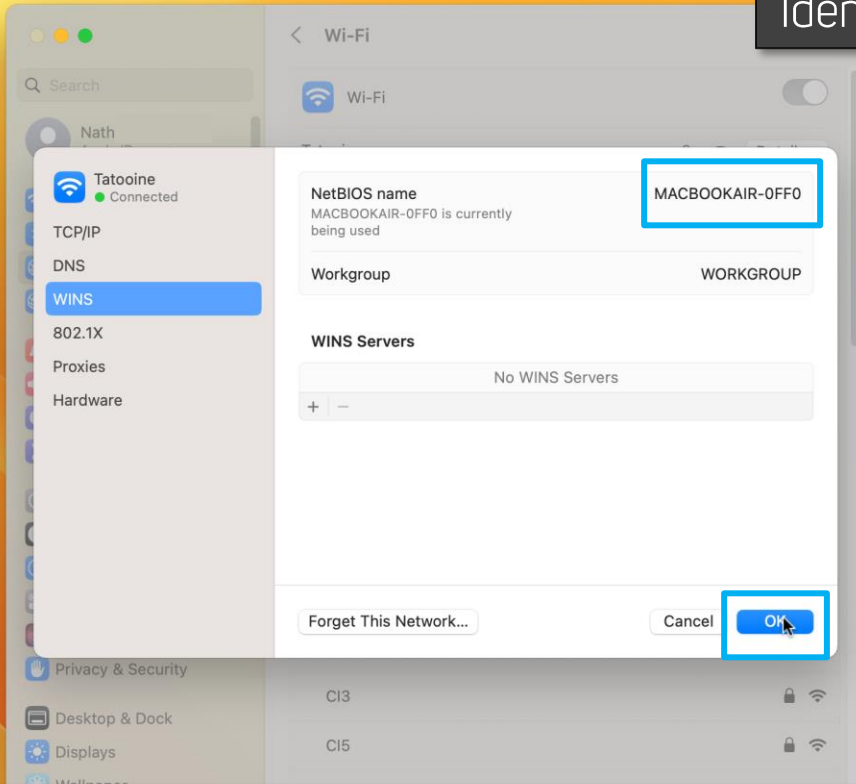
Identify the NetBIOS Name

The screenshot shows the macOS System Settings application. The 'Wi-Fi' settings panel is open, and the 'WINS' tab is selected in the left-hand sidebar. The sidebar also shows 'Tatooline' as the connected network, 'TCP/IP', 'DNS', '802.1X', 'Proxies', and 'Hardware'. The main content area shows network configuration options: 'Automatically join this network' (off), 'Low data mode' (off), and 'Limit IP address tracking' (off). Below these are fields for 'IP address' (192.16: .124) and 'Router' (192.16 :.1). At the bottom of the panel are buttons for 'Forget This Network...', 'Cancel', and 'OK'.

Select **WINS**.

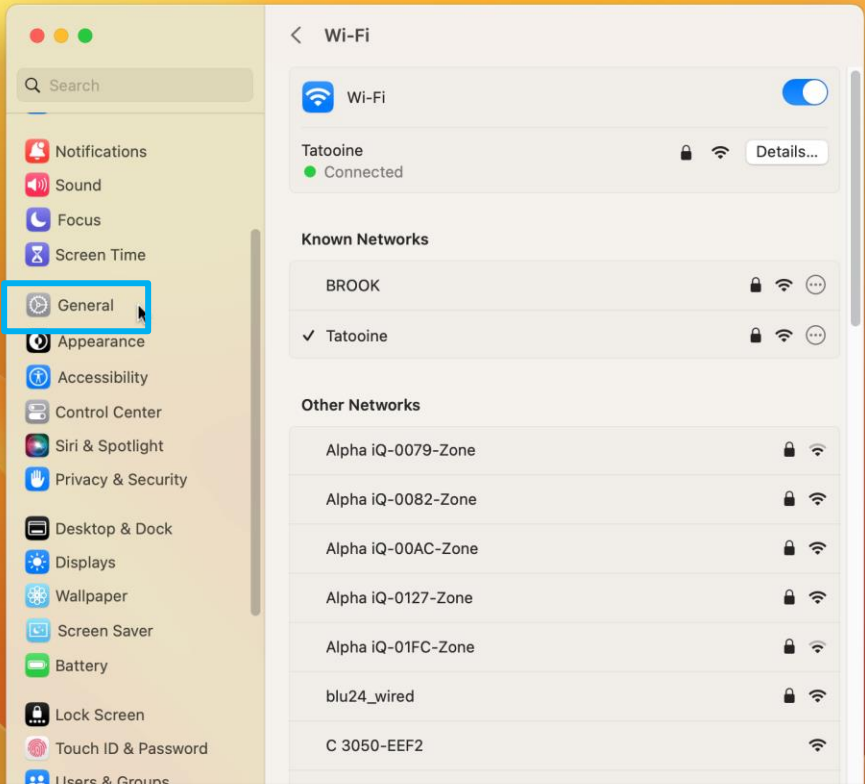


Identify the NetBIOS Name



Make a note of the **NetBIOS name** and select **OK**. (You will require this name while configuring File Sharing in BluOS Controller App.)

Set up file sharing



Select **General** in the sidebar. (You may need to scroll down.)



Set up file sharing

The screenshot shows the macOS System Settings application. On the left is a sidebar with various settings categories. The 'General' category is selected and highlighted in blue. On the right is the 'General' settings pane, which contains a list of options. The 'Sharing' option, represented by a square icon with a network symbol, is highlighted with a blue rectangular border. Other options in the list include About, Software Update, Storage, AirDrop & Handoff, Login Items, Language & Region, Date & Time, Time Machine, Transfer or Reset, and Startup Disk.

Select **Sharing**.



Set up file sharing

Sharing

Screen Sharing Off ⓘ

File Sharing On ⓘ

Printer Sharing Off ⓘ

Remote Login Off ⓘ

Remote Management Off ⓘ

Remote Apple Events Off ⓘ

Internet Sharing Off ⓘ

Content Caching Off ⓘ

Media Sharing Off ⓘ

Bluetooth Sharing Off ⓘ

Hostname: MACBOOKAIR-0FF0.local

Computers on your local network can access your computer at

Enable **File Sharing** and click the Info button on the right.



Set up file sharing

Sharing

Screen Sharing Off

File Sharing Off

File Sharing: On

Other users can access shared folders on this computer, and administrators all volumes, at smb://192.11...:124

Options...

Shared Folders:

- Documents
- Nat .c Folder
- itservic...c Folder
- miniMusicLibrary
- temp

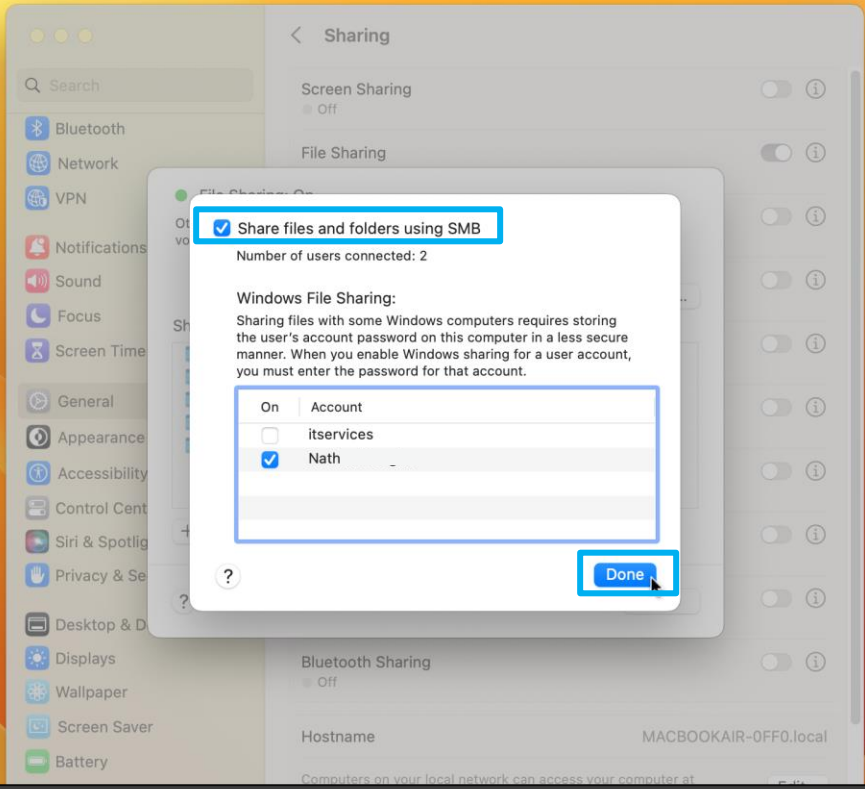
Users:

Done

Click **Options**.

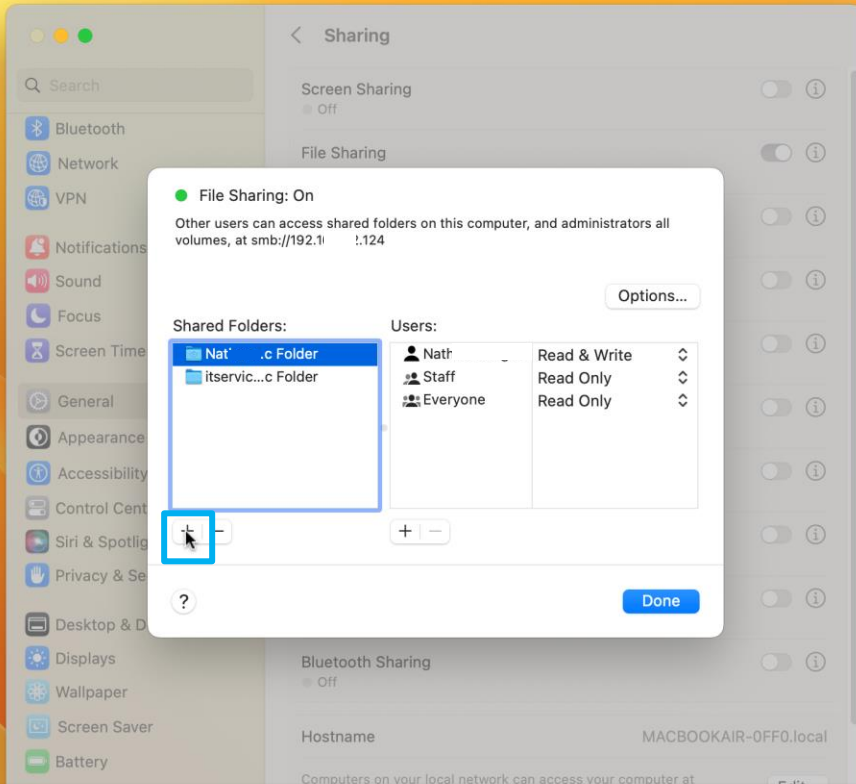


Set up file sharing



Select the **Share files and folders using SMB** checkbox and click **Done**.

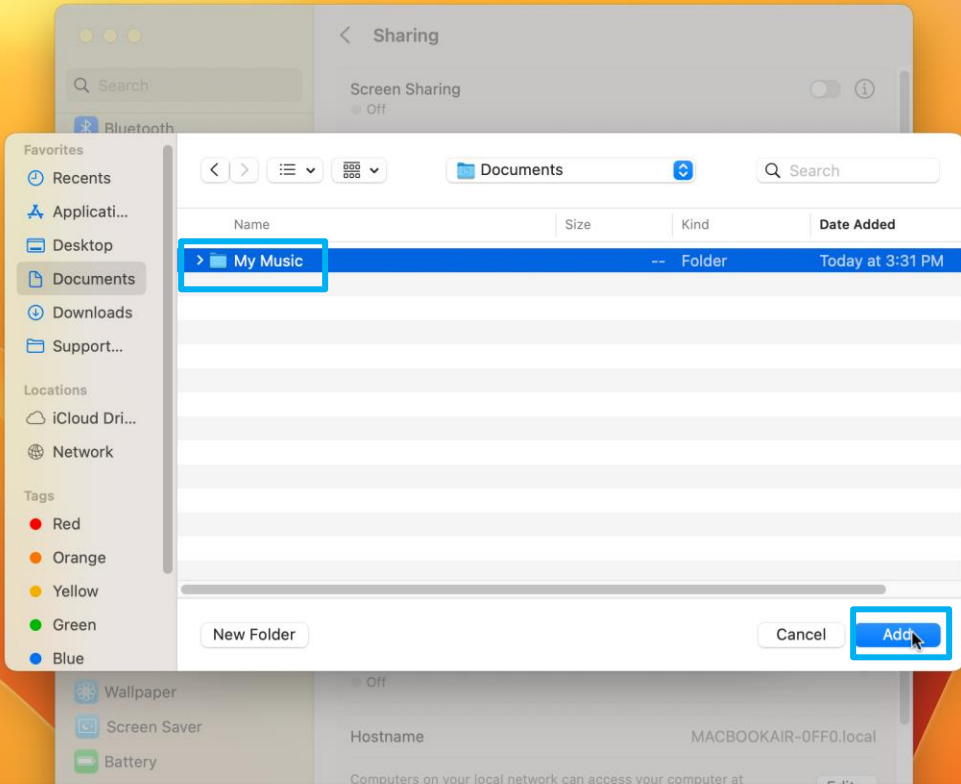




To select a specific folder to share, click + button in the Shared Folders list.



Set up file sharing



Locate and select the required music folder, then click **Add**.



System Settings > Sharing

Screen Sharing: Off

File Sharing: On

File Sharing: On

Other users can access shared folders on this computer, and administrators all volumes, at smb://192.168.42.124

Options...

Shared Folders:	Users:	Permissions:
My Music	Nath	Read & Write
Nat...c Folder	Staff	Read Only
itservic...c Folder	Everyone	Read Only

Done

Click **Done**.



Set up file sharing

Sharing

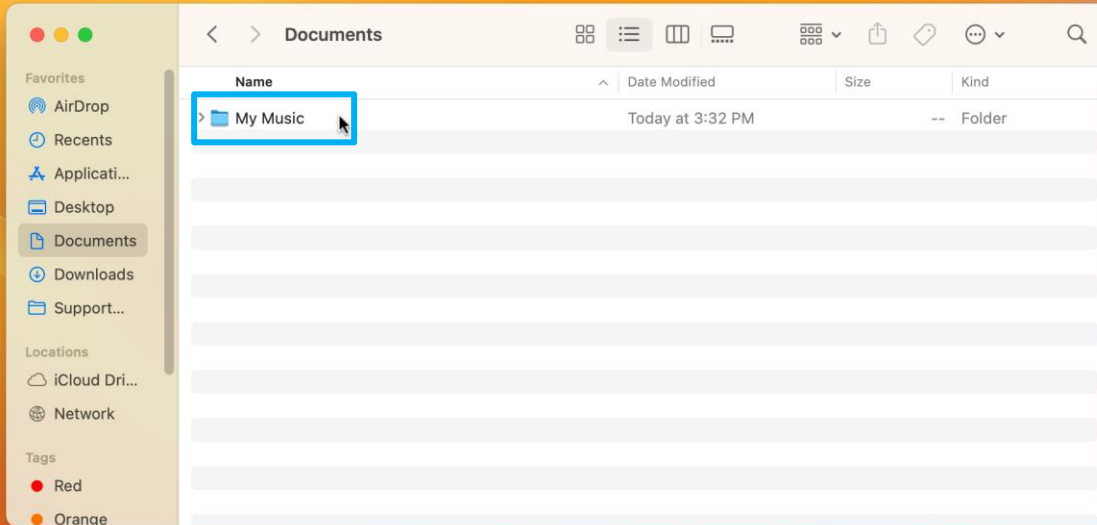
- Screen Sharing Off
- File Sharing On
- Printer Sharing Off
- Remote Login Off
- Remote Management Off
- Remote Apple Events Off
- Internet Sharing Off
- Content Caching Off
- Media Sharing Off
- Bluetooth Sharing Off

Hostname: MACBOOKAIR-0FF0.local

Close the **System Settings** window.

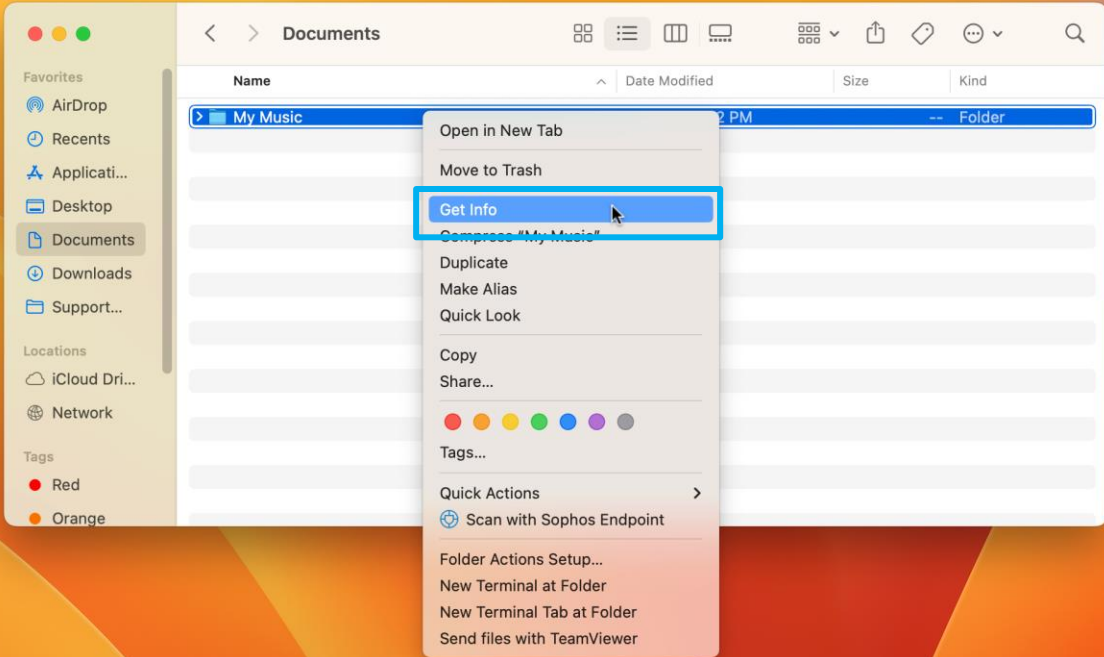


Set up file sharing



Locate and Control-click (*Right-click*) the music folder.





Select **Get Info.**



Set up file sharing

My Music Info
523.7 MB
Modified: Today, 3:32 PM

Add Tags...

General:
Kind: Folder
Size: 523,744,336 bytes (523.8 MB on disk) for 26 items
Where: Macintosh HD - Users > ndouglas > Documents
Created: November 3, 2022 at 3:30 PM
Modified: November 3, 2022 at 3:32 PM
 Shared folder
 Locked

> More Info:
> Name & Extension:
> Comments:
> Preview:



Sharing & Permissions:
You can read and write

Name	Privilege
nd (Me)	Read & Write
staff	Read only
everyone	Read only

+ - [lock icon]

Documents

Name	Date Modified	Size	Kind
My Music	Today at 3:32 PM		Folder

Select the **Sharing & Permissions** section.
If the lock icon at the bottom right is locked, click it to unlock the permissions.

Set up file sharing

My Music Info

My Music 523.7 MB
Modified: Today, 3:32 PM

Add Tags...

General:

Kind: Folder
Size: 523,744,336 bytes (523.8 MB on disk) for 26 items
Where: Macintosh HD • Users • ndouglas • Documents
Created: November 3, 2022 at 3:30 PM
Modified: November 3, 2022 at 3:32 PM

Shared folder
 Locked

Sharing & Permissions:
You can read and write

Name	Privilege
ndouglas (Me)	Read & Write
staff	Read & Write
everyone	Read & Write

Documents

Name	Date Modified	Size	Kind
My Music	Today at 3:32 PM	--	Folder

Set the Privilege to **Read & Write** for all users.



Set up file sharing

My Music Info


My Music 523.7 MB
Modified: Today, 3:32 PM

Add Tags...

General:
Kind: Folder
Size: 523,744,336 bytes (523.8 MB on disk) for 26 items
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 Shared folder
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More Info:
Name & Extension:
Comments:

Preview:



Sharing & Permissions:
You can read and write

Name	Privilege
ndouglas (Me)	Read & Write
staff	Read & Write
everyone	Read & Write

+ [Action Menu] [Lock Icon]

Apply to enclosed items...
Revert changes

Documents

Name	Date Modified	Size	Kind
My Music	Today at 3:32 PM	--	Folder

Click the Action pop-up menu at the bottom and select **Apply to enclosed items**.

Set up file sharing

My Music Info

My Music 523.7 MB
Modified: Today, 3:32 PM

Add Tags...

General:

Kind: Folder
Size: 523,744,336 bytes (523.8 MB on disk) for 26 items
Where: Macintosh HD • Users • ndouglas • Documents
Created: November 3, 2022 at 3:30 PM
Modified: November 3, 2022 at 3:32 PM

Shared folder
 Locked

More Info:

Name & Extension:

Comments:

Preview:

Sharing & Permissions:
You can read and write

Name	Privilege
ndouglas (Me)	Read & Write
staff	Read & Write
everyone	Read & Write

Documents

Name	Date Modified	Size	Kind
> My Music	Today at 3:32 PM	--	Folder

Click the lock icon to lock the permissions.



Set up file sharing

My Music Info

My Music 523.7 MB
Modified: Today, 3:32 PM

Add Tags...

General:
 Kind: Folder
 Size: 523,744,336 bytes (523.8 MB on disk) for 26 items
 Where: Macintosh HD - Users - ndouglas - Documents
 Created: November 3, 2022 at 3:30 PM
 Modified: November 3, 2022 at 3:32 PM

Shared folder
 Locked

> More Info:
 > Name & Extension:
 > Comments:
 > Preview:



Sharing & Permissions:
 You can read and write

Name	Privilege
nd (Me)	Read & Write
staff	Read & Write
everyone	Read & Write

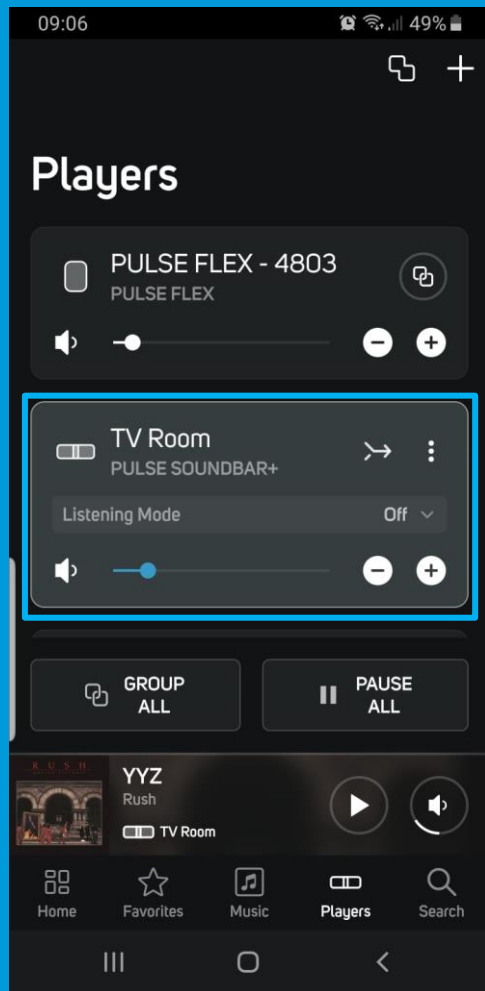
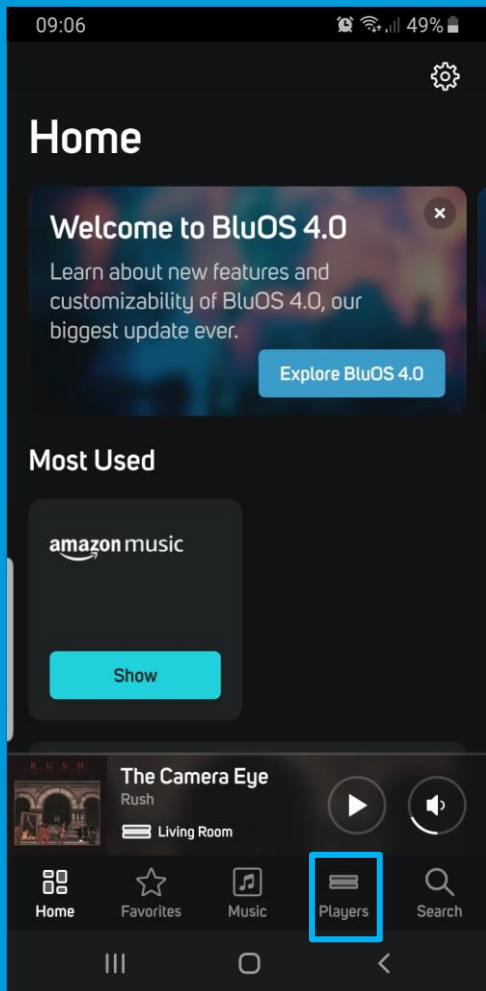
Documents

Name	Date Modified	Size	Kind
> My Music	Today at 3:32 PM	--	Folder

Close the music folder Info window.



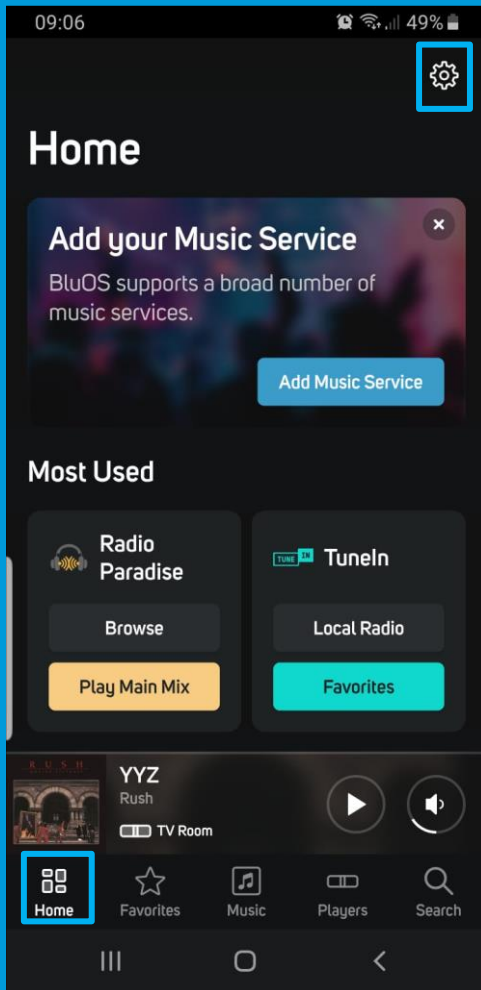
Before proceeding, please wait about 5-10 minutes for your Mac computer to reflect the changes across the network.



Share your Music Library

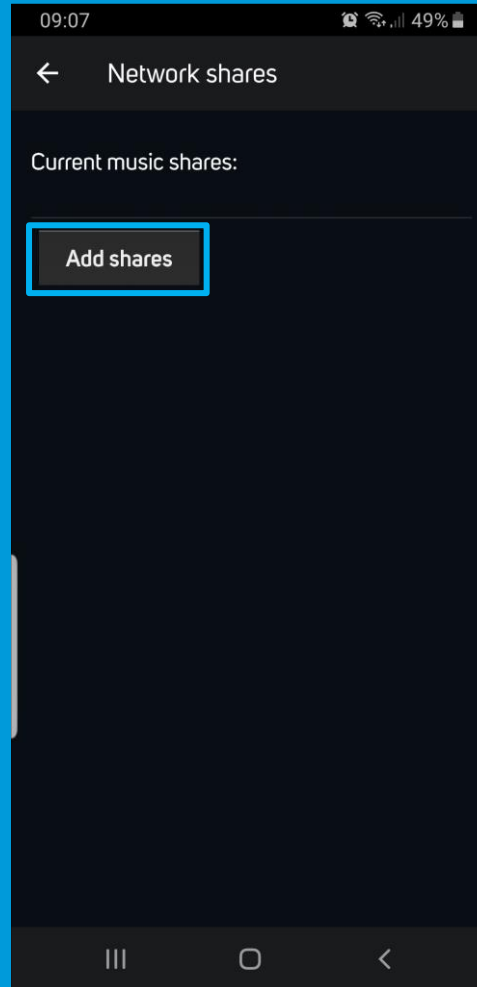
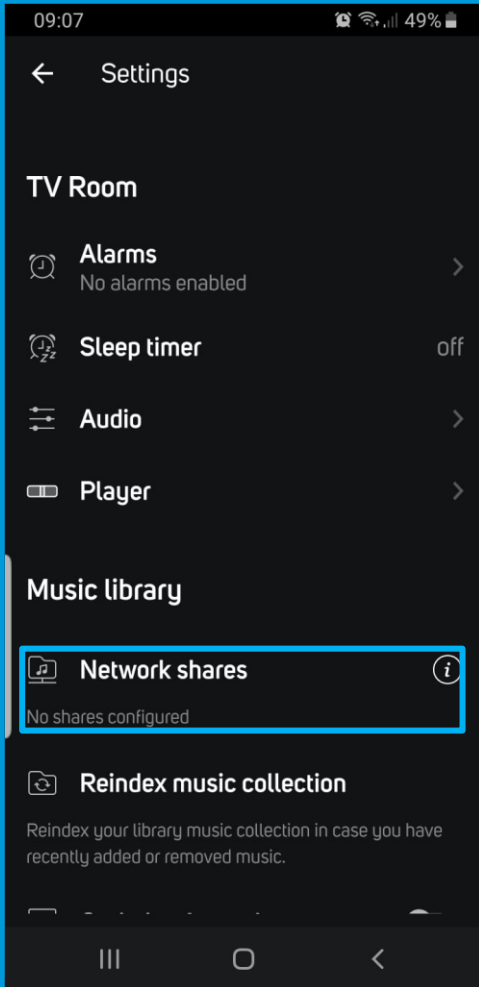
On the BluOS Controller App, select the **Players** tab and select any Player.

(Note: If you have a wired Player, select that one over a wireless Player, as it will have a faster response time.)



Share your Music Library

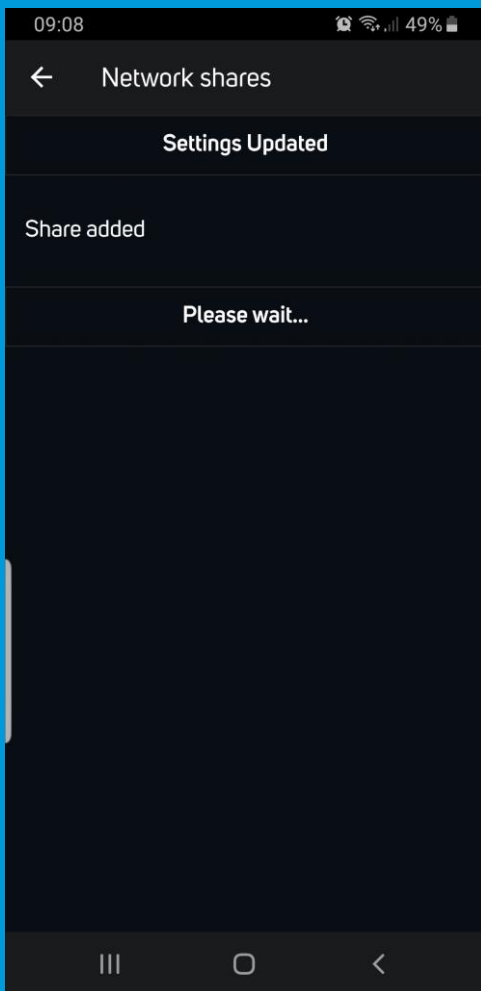
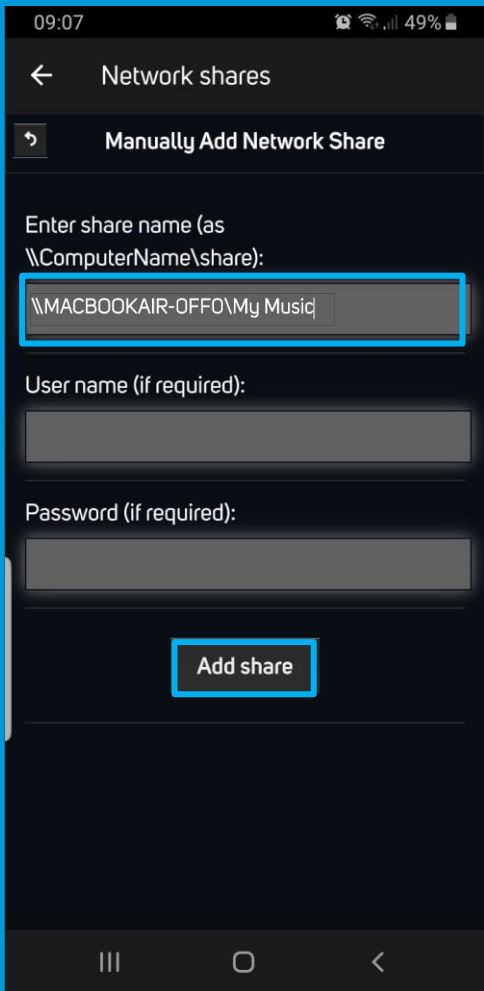
Navigate to **Home** tab > **Settings** button (*gear icon*).



Share your Music Library

Under Music library,
select **Network shares**.

Select **Add shares**.

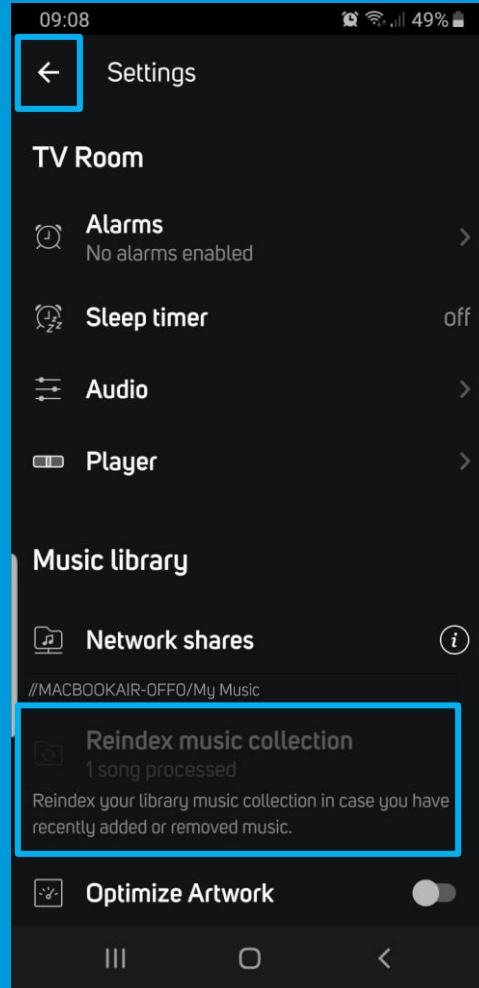
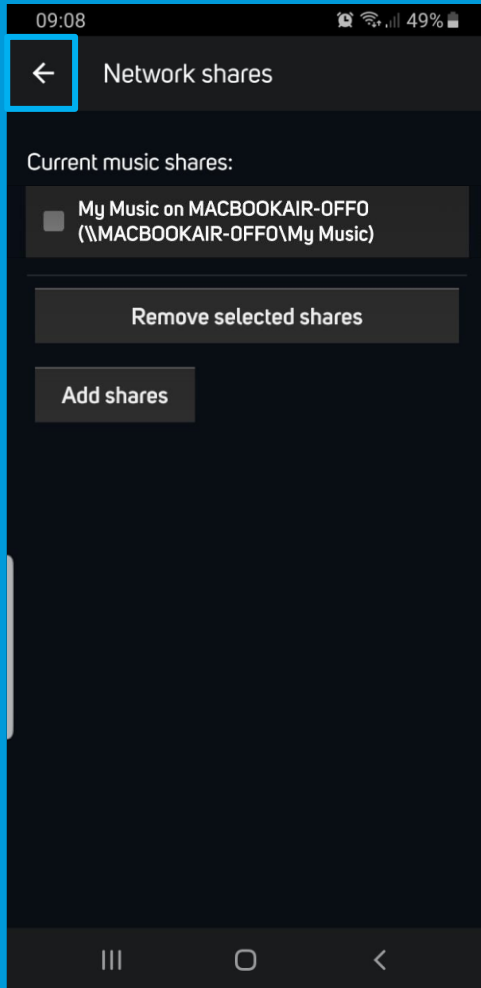


Share your Music Library

Enter previously noted **Network Path** name and **Folder name** as **\\NetworkPath\Folder** in the share name field.

Enter the **User name** and **Password** (if required) and select **Add share**.

When you receive the **Share added** message, the Player begins indexing.

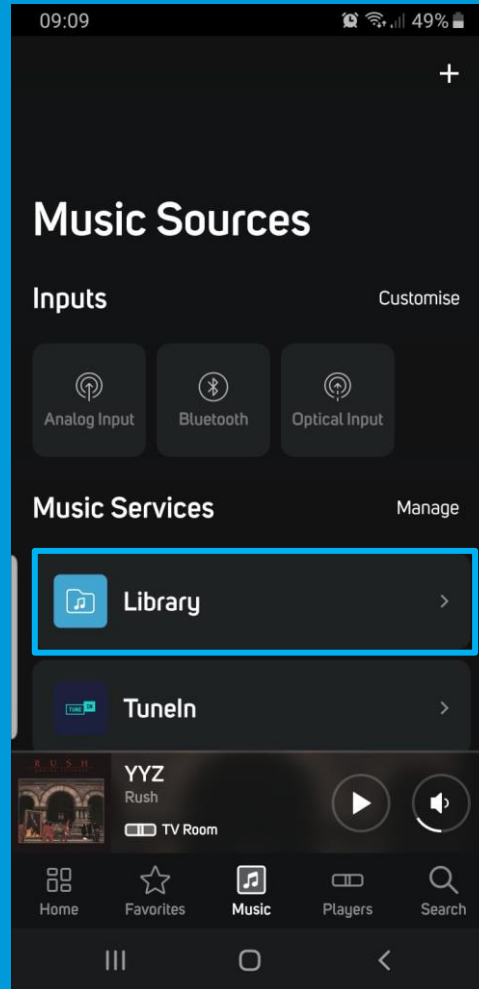
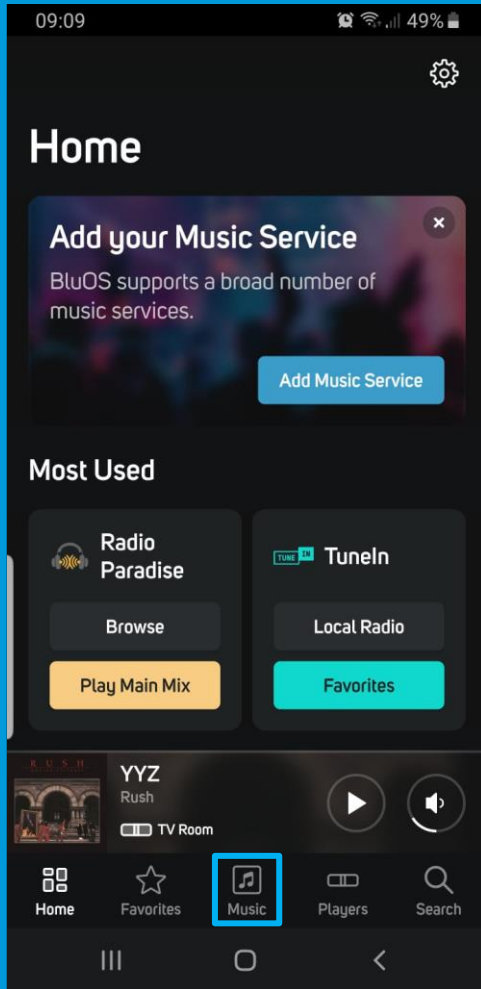


Share your Music Library

Select the left arrow in the upper-left corner to exit to previous screen.

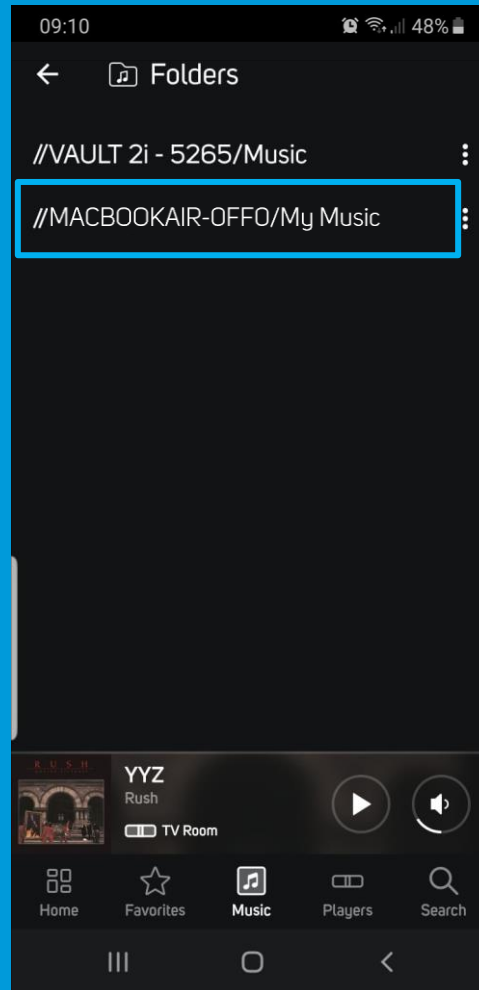
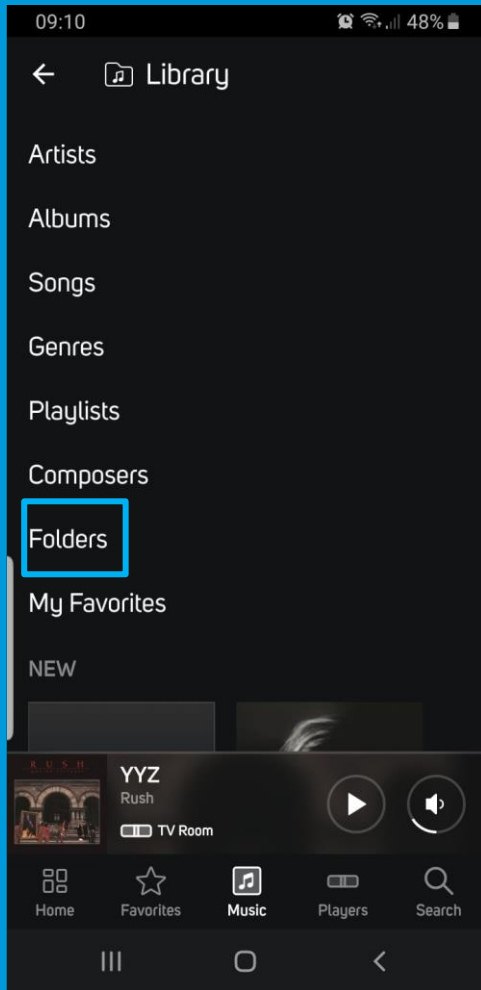
You can monitor the Indexing from the **Reindex music collection** section.

(Note: The Player also indicates the indexing via Status Indicator LED [solid White] or front panel messaging.)



Share your Music Library

Navigate to **Music** tab > **Library** (under Music Services).



Share your Music Library

Now you can access the shared Music from the **Library**.

The shared database replicates to all other Players for individual or group playback.

Note: Every time you add or delete Music in the shared Music Folder on Mac, reindex the music collection. On the BluOS Controller App, select **Settings > Music Library > Reindex music collection**.

BluOS®

ANY QUESTIONS OR FEEDBACK?
THE BLUOS SUPPORT CREW IS HERE TO HELP

support@bluos.net
1-855-531-4666

www.bluos.io

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