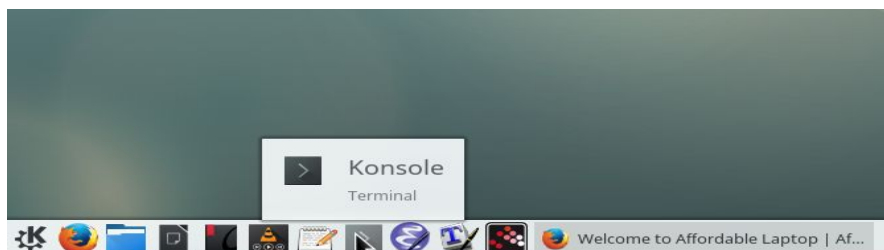


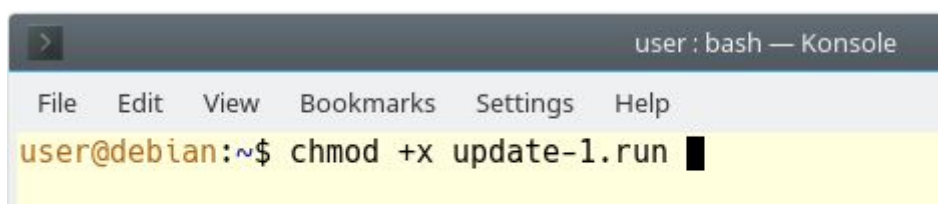
Steps to enable audio through speakers on RDP ThinBook

Installation

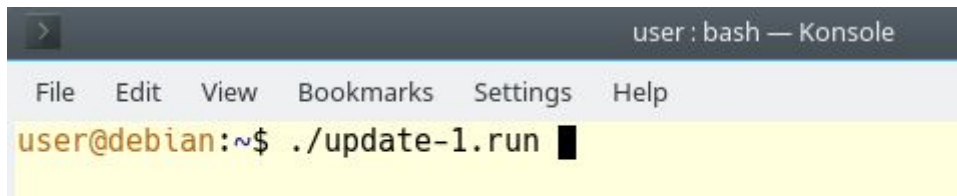
1. Click on the link to download the patch file from <https://ld.iitb.ac.in/sites/default/files/update-1.run> to **/home/user** directory
2. Open the terminal from the panel



3. Make the **update-1.run** file executable as shown below

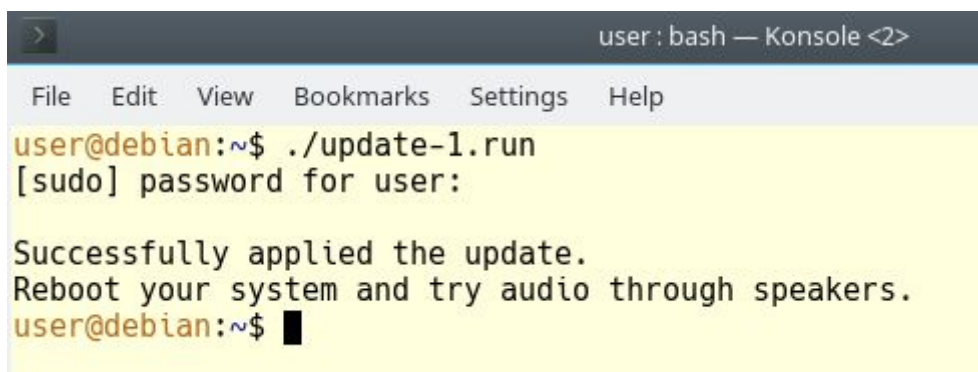
A screenshot of a terminal window titled 'user : bash — Konsole'. The terminal has a menu bar with 'File', 'Edit', 'View', 'Bookmarks', 'Settings', and 'Help'. The prompt is 'user@debian:~\$' and the command 'chmod +x update-1.run' has been entered and executed, with a black cursor at the end of the line.

4. Execute the **update-1.run** file from the terminal

A terminal window titled "user : bash — Konsole" with a menu bar (File, Edit, View, Bookmarks, Settings, Help). The prompt is "user@debian:~\$". The command "./update-1.run" has been entered and is highlighted in yellow.

5. Enter your password when prompted, the default password is **user**

6. Once you enter the correct password the update process should finish in few seconds

A terminal window titled "user : bash — Konsole <2>" with a menu bar (File, Edit, View, Bookmarks, Settings, Help). The prompt is "user@debian:~\$". The command "./update-1.run" has been entered. The terminal shows "[sudo] password for user:" followed by "Successfully applied the update. Reboot your system and try audio through speakers." and the prompt "user@debian:~\$" with a cursor.

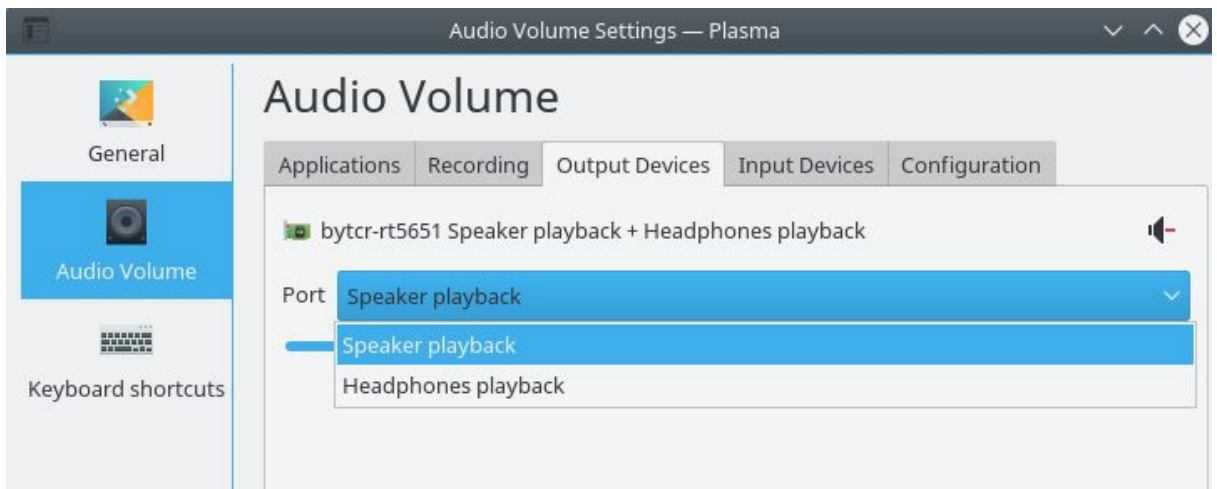
7. Restart your laptop to complete the update process. Open any audio file or online content to test your settings.

Testing audio

1. Post restart right click on **speaker icon** on the system tray and select **Audio Volume Settings...**



2. Now select the **Audio Volume** tab on the left panel and then select the **Output Devices**, use the drop down to select **Speaker playback**



You should now hear the audio through internal speakers.

