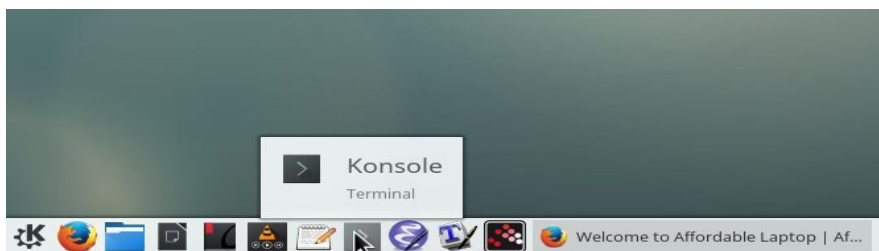


# Offline Fix for audio jack & bluetooth

## Installation

1. Click on the link to download the update file from <https://ld.iitb.ac.in/sites/default/files/update-2-offline.run.zip> to an **external pendrive or sdcard**
2. Copy **update-2-offline.run.zip** file from the pendrive to **/home/user** directory of the target laptop
3. Once you copy the zip file on the target laptop then open the terminal



#### 4. Unzip the **update-2-offline.run.zip** using unzip command

```
user : bash — Konsole
File Edit View Bookmarks Settings Help
user@debian:~$ unzip update-2-offline.run.zip
Archive:  update-2-offline.run.zip
  inflating: update-2-offline.run
user@debian:~$ █
```

#### 5. Make the **update-2-offline.run** file executable as shown below

```
user : bash — Konsole
File Edit View Bookmarks Settings Help
user@debian:~$ chmod +x update-2-offline.run █
```

#### 6. Execute the **update-2-offline.run** file from the terminal and enter the password when prompted, the default password is **user**

```
payload : update-2-offlin — Konsole
File Edit View Bookmarks Settings Help
user@debian:~$ ./update-2-offline.run
Creating directory /tmp/payload
Verifying archive integrity... All good.
Uncompressing update 2 offline
[sudo] password for user: █
```

## 7. Once you enter the correct password the update process should finish in a few minutes.

```
user : bash — Konsole
File Edit View Bookmarks Settings Help
done
(Reading database ... 372398 files and directories currently installed.)
Preparing to unpack ../wireless-regdb_2016.06.10-1_all.deb ...
Unpacking wireless-regdb (2016.06.10-1) over (2016.06.10-1) ...
Setting up wireless-regdb (2016.06.10-1) ...
Processing triggers for man-db (2.7.6.1-2) ...
(Reading database ... 372398 files and directories currently installed.)
Preparing to unpack ../payload/crda_3.18-1_amd64.deb ...
Unpacking crda (3.18-1) over (3.18-1) ...
Setting up crda (3.18-1) ...
Processing triggers for man-db (2.7.6.1-2) ...
'/tmp/payload/40-crda.rules' -> '/etc/udev/rules.d/40-crda.rules'
SUBSYSTEM=="ieee80211", ACTION=="add", RUN+="lib/crda/setregdomain"
removed '/tmp/payload/rtl8723bs_config-OBDA8723.bin'
removed '/tmp/payload/40-crda.rules'
removed '/tmp/payload/rtl8723bs_fw.bin'
removed '/tmp/payload/bytcr-rt5651/README'
removed '/tmp/payload/bytcr-rt5651/HiFi.conf'
removed '/tmp/payload/bytcr-rt5651/bytcr-rt5651.conf'
removed '/tmp/payload/bytcr-rt5651/asound.state'
removed directory '/tmp/payload/bytcr-rt5651'
removed '/tmp/payload/PUBKEY.txt'
removed '/tmp/payload/wireless-regdb_2016.06.10-1_all.deb'
removed '/tmp/payload/asound'
removed '/tmp/payload/linux-image-4.19.0-rc7-iiitb_amd64.deb'
removed '/tmp/payload/crda_3.18-1_amd64.deb'
removed '/tmp/payload/update-2-offline.sh'
removed '/tmp/payload/evbug.conf'
removed directory '/tmp/payload'
user@debian:~$ █
```

## 8. Restart your laptop to complete the update process.

**RDP**



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