

Step 3 Making a Flashable .zip

Alright Now In this Step I am going to teach you How to make a flashable .zip that you will be able to flash through your custom recovery...

Note: If you are working with a whole theme then dont worry about this... these instructions are so you can add something else to your phone such as a single file or a couple of files..example: custom sound files or an app...

I am going to give you a Shortcut... you can choose to write all this up yourself but it will take longer to do...

Download any existing theme from SDX(or another site but i will always promote SDX)

Now that you have downloaded the theme open it up in 7zip and delete everything except for the META-INF folder...

Note: this next part requires you to have notepad++

Alright now still using 7zip open the META-INF folder

now delete everything in this folder except for the .com folder...

Now navigate to META-INF/com/google/android

Inside the android folder you will find a file labeled update-script. This text file tells the recovery what to flash...

Double click on the update-script file and choose to open it with notepad++

The code should kind of look something like this...

```
show_progress 0.1 0  
copy_dir PACKAGE:A X:  
set_perm 0 0 0644 X:y  
show_progress 0.1 10
```

replace the A with the directory in the root your flashing to in all lowercase letters and no , should say something like system or data or sdcard.

replace the X's with the same thing as A except in UPPERCASE such as SYSTEM or DATA or SDCARD.

replace the y with the next directory in lowercase like media or app or customize. **Example: if you were adding a new unlock sound It would look exactly like this**

```
set_perm 0 0 0644 SYSTEM:media/audio/ui/Unlock.ogg
```

note: if your adding to the root of X folder then leave this blank, no spaces or anything.

If your flashing an app it should look something like this:

```
show_progress 0.1 0  
copy_dir PACKAGE:system SYSTEM:  
set_perm 0 0 0644 SYSTEM:app  
show_progress 0.1 10
```

Or you could get away with just putting this...

```
show_progress 0.1 0  
copy_dir PACKAGE:system SYSTEM:  
show_progress 0.2 10
```

after youve done that, save and close the file.

7zip will pop up with a message stating that this file has been modified and ask if you would like to update it... click yes..

Now Navigate back to the main part of zip file where you can see the META-INF folder....

right click inside 7zip and select "add a folder" name this folder "system"

ok now in this folder you need to make the directory of where you are flashing your new item: **Example: If you are flashing a new unlock sound you would do the following... Inside the system folder put a folder named "media". Then inside the media folder make a folder named "audio". Then inside the audio folder make a folder named "ui".Then inside the ui folder you would drop your new unlock.ogg sound**

Click yes to any prompts that 7zip will ask then your newly edited .zip file is ready to flash...