

# Successful Factory Reset in Recovery Mode

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Jolla Recovery v0.3.1  
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```

```
Welcome to the recovery tool!  
The available options are:
```

- 1) Reset device to factory state
  - 2) Reboot device
  - 3) Bootloader unlock [Current state: locked]
  - 4) Shell
  - 5) Try btrfs recovery if your device is in bootloop
  - 6) Exit
- ```
Type the number of the desired action and press [Enter]:  
1
```

```
ALL DATA WILL BE ERASED! Clears everything from the device and reverts the software back to factory state. This means LOSING EVERYTHING you have added to the device (e.g. updates, apps, accounts, contacts, photos and other media). Are you really SURE? [y/N] y[CLEANUP] Starting cleanup!
```

```
[CLEANUP] Umounting top volume...  
[CLEANUP] Deleting /mnt  
[CLEANUP] Cleanup done.
```

```
Mounting /dev/mmcblk0p28 on /mnt  
sh: unlock: unknown operand
```

```
Type your devicelock code and press [ENTER] key:
```

```
(please note that the typed numbers won't be shown for security reasons)  
[OK] Code accepted.
```

```
sh: unlock: unknown operand  
sh: shell: unknown operand  
[OK] Factory snapshots found.
```

```
Resetting procedure started!
```

```
Backing up current root and home subvolumes. If the backup fails, the old data will be deleted to let the recovery process continue.
```

```
[Done]
```

```
Restoring factory subvolumes...
```

```
Create a snapshot of '/mnt/factory-@' in '/mnt/@'
```

```
Create a snapshot of '/mnt/factory-@home' in '/mnt/@home'
```

```
[Done]
```

```
FSSync '/mnt'
```

```
Checking swap subvolume
```

```
Create subvolume '/mnt/@swap'
```

```
[DONE] Swap is ok.
```

```
Running flashing scripts from recovered snapshot ...
```

```
Running /var/lib/platform-updates/flash-bootimg-sbj.sh ...
```

```
2120+1 records in
```

```
2120+1 records out
```

```
8685568 bytes (8.7 MB) copied, 0.490005 s, 17.7 MB/s
```

```
[OK]
```

```
Running /var/lib/platform-updates/flash-persist.sh ...
```

```
2048+0 records in
```

```
2048+0 records out
```

```
8388608 bytes (8.4 MB) copied, 0.390111 s, 21.5 MB/s
```

```
[OK]
```

```
Running /var/lib/platform-updates/flash-platform-images-sbj.sh ...
```

```
23+1 records in
```

```
23+1 records out
```

```
96464 bytes (96 kB) copied, 0.00756905 s, 12.7 MB/s
```

```
30+1 records in
```

```
30+1 records out
124588 bytes (125 kB) copied, 0.00750801 s, 16.6 MB/s
88+1 records in
88+1 records out
364360 bytes (364 kB) copied, 0.0196551 s, 18.5 MB/s
47+1 records in
47+1 records out
194360 bytes (194 kB) copied, 0.0129406 s, 15.0 MB/s
31+1 records in
31+1 records out
129180 bytes (129 kB) copied, 0.00906455 s, 14.3 MB/s
483+1 records in
483+1 records out
1980408 bytes (2.0 MB) copied, 0.0994659 s, 19.9 MB/s
11360+1 records in
11360+1 records out
46532096 bytes (47 MB) copied, 1.8365 s, 25.3 MB/s
2048+0 records in
2048+0 records out
8388608 bytes (8.4 MB) copied, 0.302396 s, 27.7 MB/s
[OK]
Running /var/lib/platform-updates/flash-recoveryimg-sbj.sh ...
2349+1 records in
2349+1 records out
9623552 bytes (9.6 MB) copied, 0.452709 s, 21.3 MB/s
[OK]
[DONE] flashing script succeeded.
Deleting old subvolumes
Transaction commit: none (default)
Delete subvolume '/mnt/rec-19700101_000016_@home'
Transaction commit: none (default)
Delete subvolume '/mnt/rec-19700101_000016_@/var/lib/machines'
Transaction commit: none (default)
Delete subvolume '/mnt/rec-19700101_000016_@'
Recovery procedure terminated SUCCESSFULLY! Now cleaning up...
[CLEANUP] Starting cleanup!
[CLEANUP] Umounting top volume...
[CLEANUP] Umounting /mnt
[CLEANUP] Deleting /mnt
[CLEANUP] Cleanup done.
```

[DONE] DEVICE RECOVERED!

[NOTE]: please note that since the phone will now reboot, after you press [Enter], this connection will be interrupted and you won't be able to interact with this screen anymore. If you wish to use the recovery tool again, switch off the phone and boot it to recovery mode again (VolDown + Power keys). Press [Enter] to reboot the phone...