

**From:** sysadmin@mchange.com  
**Subject:** [tickle5] SUCCEEDED: Backup Postgres, all databases  
**Date:** September 8, 2023 at 12:15 PM  
**To:** sysadmin@mchange.com

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## [tickle5] SUCCEEDED: Backup Postgres, all databases

**Succeeded overall?:** Yes

**Timestamp:** Fri, 8 Sep 2023 16:15:13 GMT

### Sequential steps:

#### 1. Ensure availability of rclone, if necessary

**Action:** rclone --version

**Succeeded?:** Yes

**Exit Code:** 0

**out:**

```
rclone v1.57.0-DEV
- os/version: centos 8 (64 bit)
- os/kernel: 4.18.0-512.el8.x86_64 (x86_64)
- os/type: linux
- os/arch: amd64
- go/version: go1.16.12
- go/linking: dynamic
- go/tags: none
```

**err:** N/A

**notes:**

```
destpath: onedrive:cloud-backups/postgres
```

**carryforward:**

```
Pad(tmpDir = None, backupFile = None)
```

#### 2. Create Temp Dir

**Action:** os.temp.dir()

**Succeeded?:** Yes

**out:** N/A

**err:** N/A

**carryforward:**

```
Pad(tmpDir = Some(value = /tmp/12845190455771541818), backupFile = None)
```

#### 3. Perform Postgres Backup

**Action:** postgres-dump-all-to-file <temporary-backup-file>

**Succeeded?:** Yes

**Exit Code:** 0

**out:** N/A

**err:** N/A

**notes:**

```
Backup size: 63.235 KiB
```

**carryforward:**

```
Pad(
  tmpDir = Some(value = /tmp/12845190455771541818),
  backupFile = Some(value = /tmp/12845190455771541818/tickle5-pgdumpall-2023-09-08)
)
```

#### 4. Copy backup to storage

**Action:** 'rclone mkdir' then 'rclone copy' or else 'mkdir' then 'cp'

**Succeeded?:** Yes

**Exit Code:** 0

**out:** N/A

**err:** N/A

**carryforward:**

```
Pad(  
  tmpDir = Some(value = /tmp/12845190455771541818),  
  backupFile = Some(value = /tmp/12845190455771541818/tickle5-pgdumpall-2023-09-08)  
)
```

## Best-effort cleanups:

### Remove temporary local backup.

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**Action:** os.remove( <backup-file> )

**Succeeded?** Yes

**out:** N/A

**err:** N/A

**carryforward:**

```
Pad(  
  tmpDir = Some(value = /tmp/12845190455771541818),  
  backupFile = Some(value = /tmp/12845190455771541818/tickle5-pgdumpall-2023-09-08)  
)
```