

Automate Starchiver process so your node runs efficiently. (IGNORE FOR NOW--- DOCUMENTATION IN PROGRESS)

1. You need a permanent place to put the script so do the following
2. `mkdir /scripts` (This makes the directory)
3. `chown nodeadmin:nodeadmin /scripts` (This changes the owner to the nodeadmin account)
4. `chmod 770` (This allows the Root/Nodeadmin account to Read/Write/Execute)
5. `cp /tmp/<starchiver script.sh> /scripts` (This copies the script from the /tmp directory to /scripts)

Crontab - Crontab is scheduler so you can launch scripts hourly/daily/weekly/monthly.

1. **type "sudo crontab -e" (Edit the crontab)**
2. **Pick 1. nano unless you like other editors.**

```
nodeadmin@Constellation-Node:/scripts$ crontab -e
no crontab for nodeadmin - using an empty one

Select an editor. To change later, run 'select-editor'.
 1. /bin/nano          <---- easiest
 2. /usr/bin/vim.basic
 3. /usr/bin/vim.tiny
 4. /bin/ed

Choose 1-4 [1]: █
```

Add the following to the bottom of the crontab to run the script at 10AM Sunday

0 10 0 /scripts/<starchiver script> -options

To run it every Sunday at, for example, **10:00 AM**, add:

bash

Copy

Edit

```
0 10 * * 0 /scripts/myscript.sh
```



Explanation:

- 0 → minute
- 10 → hour (10 AM)
- * → every day of the month
- * → every month
- 0 → Sunday (can also use 7)

It should look like this...

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