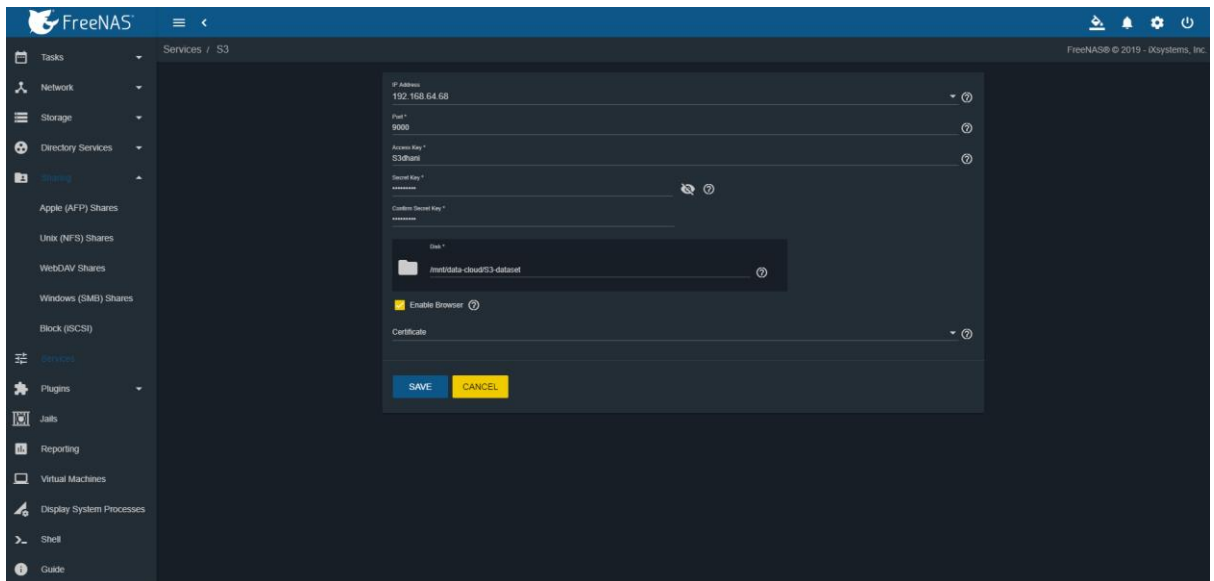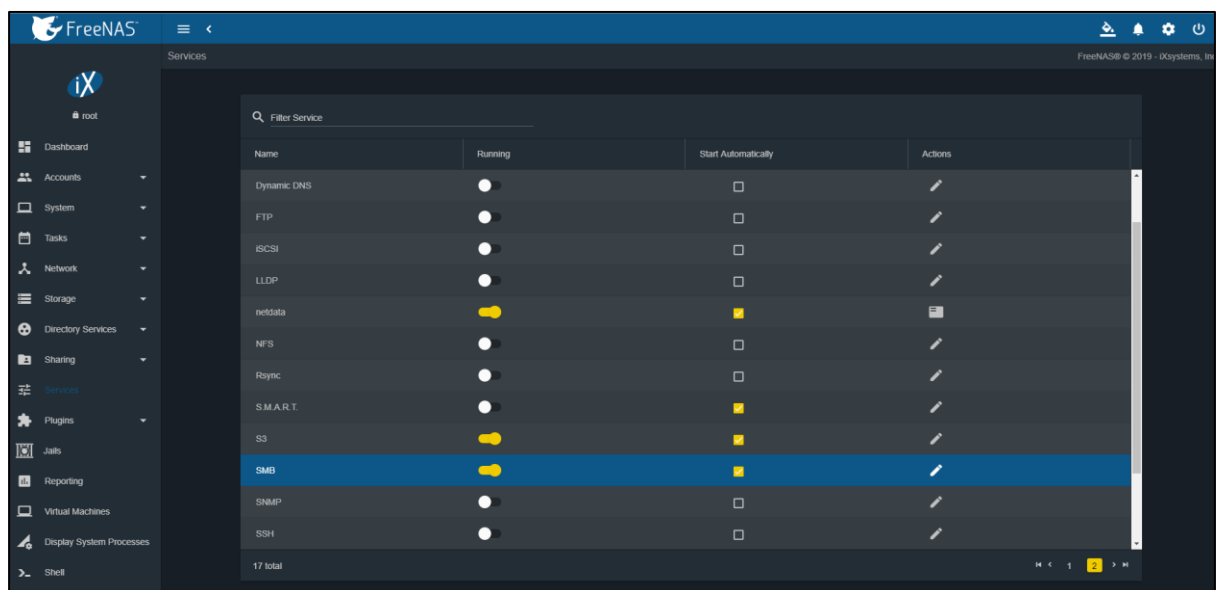# Konfigurasi Layanan Cloud Computing Pada FreeNAS
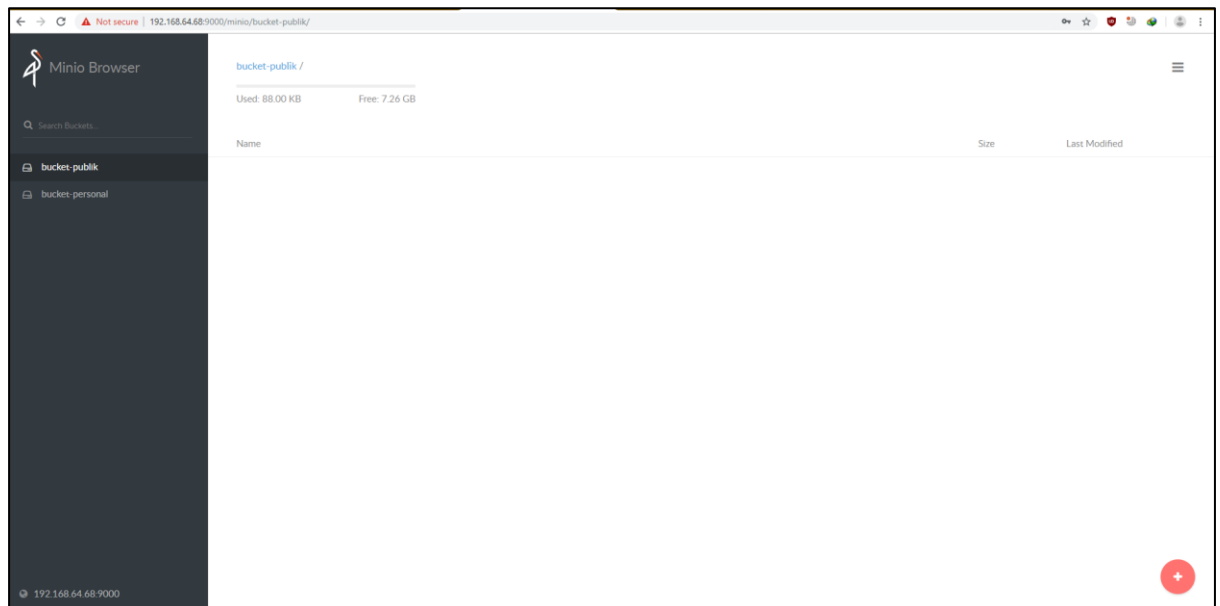
1. Buka FreeNAS
2. Masuk ke Menu Services – S3, kemudian Configure
3. Konfigurasi S3 Service :
   - IP : di isi IP saat ini
   - Akses Key : S3nickname
   - Secret Key : NIM
   - Tentukan tempat disknya
   - Cek list Enable browser
   - Save, Continue

4. Aktivasi Layanan S3
   Switch geser ke kanan, Running (Warna kuning)

5. Akses Layanan S3 dengan memilih Web Based
   IP FreeNAS:9000

0

```
 Use HTTPS protocol: False
 HTTP Proxy server name:
 HTTP Proxy server port: 0

Test access with supplied credentials? [Y/n] y
Please wait, attempting to list all buckets...
Success. Your access key and secret key worked fine :-)

Now verifying that encryption works...
Not configured. Never mind.

Save settings? [y/N] y
Configuration saved to 'C:\Users\Lab Informatika\AppData\Roaming\s3cmd.ini'

D:\VM_123170102\s3cmd-2.0.2>python s3cmd ls
2020-03-11 06:58   s3://bucket-personal
2020-03-11 06:58   s3://bucket-publik

D:\VM_123170102\s3cmd-2.0.2>s3cmd put newfile s3://testbucket
's3cmd' is not recognized as an internal or external command,
operable program or batch file.

D:\VM_123170102\s3cmd-2.0.2>python s3cmd put abc.txt
ERROR: Not enough parameters for command 'put'

D:\VM_123170102\s3cmd-2.0.2>python s3cmd put abc.txt s3://bucket-personal
WARNING: Module python-magic is not available. Guessing MIME types based on file extensions.
ERROR: S3 error: 403 (InvalidAccessKeyId): The AWS Access Key Id you provided does not exist in our records.

D:\VM_123170102\s3cmd-2.0.2>
```