```
1.)   ls -la

2.)   ls -la end-to-end-encryption/

3.)   ls -la server-side-encryption/

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4.)   cd server-side-encryption/

5.)   ls -la data/

6.)   ls -la src/

7.)   cat src/.env

8.)   bvi data/master_8254728d.privateKey

9.)   vi src/decryptJson.php

10.)  src/decryptJson.php data/master_8254728d.privateKey > tmp/master_8254728d.privateKey

11.)  bvi tmp/master_8254728d.privateKey

12.)  vi src/decryptPrivateKey.php

13.)  src/decryptPrivateKey.php tmp/master_8254728d.privateKey > tmp/privateKey

14.)  cat tmp/privateKey

15.)  bvi data/master_8254728d.shareKey

16.)  src/decryptJson.php data/master_8254728d.shareKey > tmp/master_8254728d.shareKey

17.)  bvi tmp/master_8254728d.shareKey

18.)  vi src/decryptFileKey.php

19.)  src/decryptFileKey.php tmp/master_8254728d.shareKey tmp/privateKey > tmp/shareKey

20.)  bvi tmp/shareKey
```

```
21.)  bvi data/Nextcloud.png

22.)  vi src/decryptFile.php

23.)  src/decryptFile.php data/Nextcloud.png tmp/shareKey > tmp/Nextcloud.png

24.)  open tmp/Nextcloud.png

=====

25.)  cd ../end-to-end-encryption/

26.)  ls -la data/

27.)  ls -la src/

28.)  cat src/.env

29.)  bvi data/admin.private.key

30.)  vi src/decryptPrivateKey.php

31.)  src/decryptPrivateKey.php data/admin.private.key > tmp/admin.private.key

32.)  cat tmp/admin.private.key

33.)  cat data/meta.data

34.)  vi src/decryptMetaData.php

35.)  src/decryptMetaData.php data/meta.data tmp/admin.private.key 7c297d9297b0491cbd316bdf351402c8 > tmp/meta.data

36.)  cat tmp/meta.data

37.)  bvi data/7c297d9297b0491cbd316bdf351402c8

38.)  vi src/decryptFile.php

39.)  src/decryptFile.php data/7c297d9297b0491cbd316bdf351402c8 tmp/meta.data > tmp/Nextcloud.png

40.)  open tmp/Nextcloud.png
```