

EXPERIMENT-7

Name: Aartee chimate

UID:2018140012

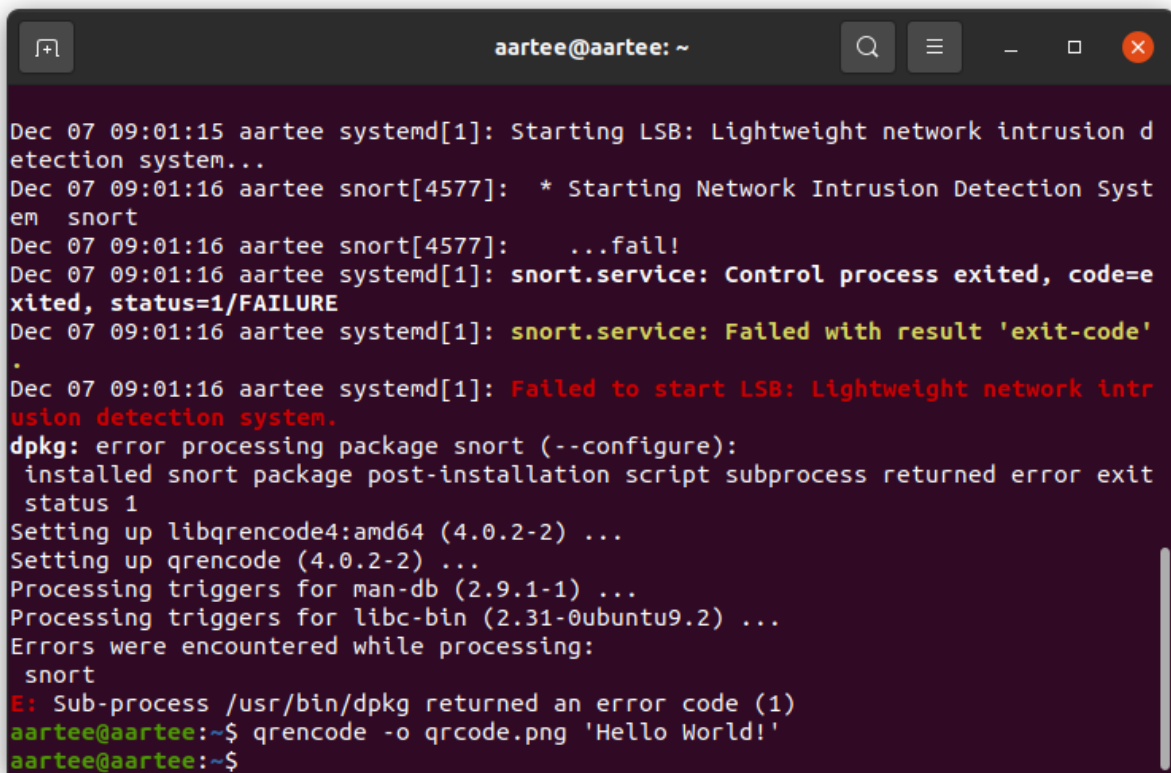
Class: IT

Sub: CSS

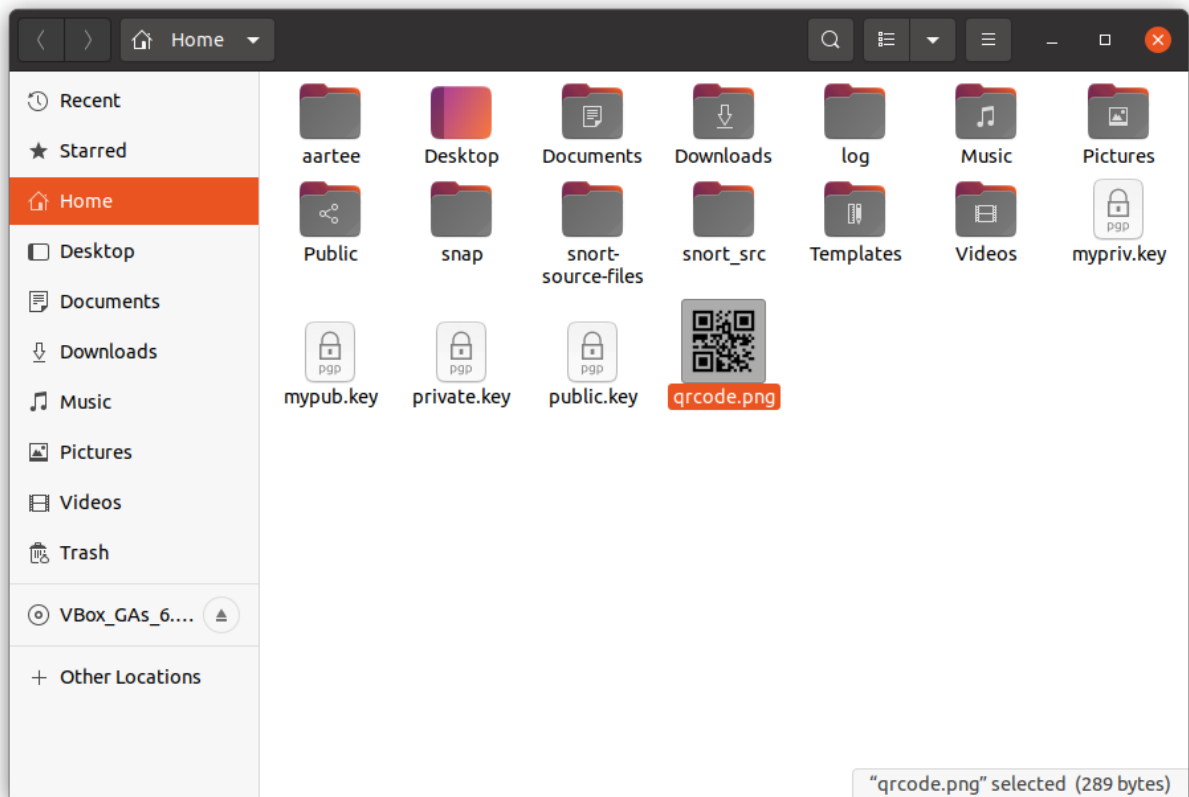
AIM: To create and QR code for the given exercise

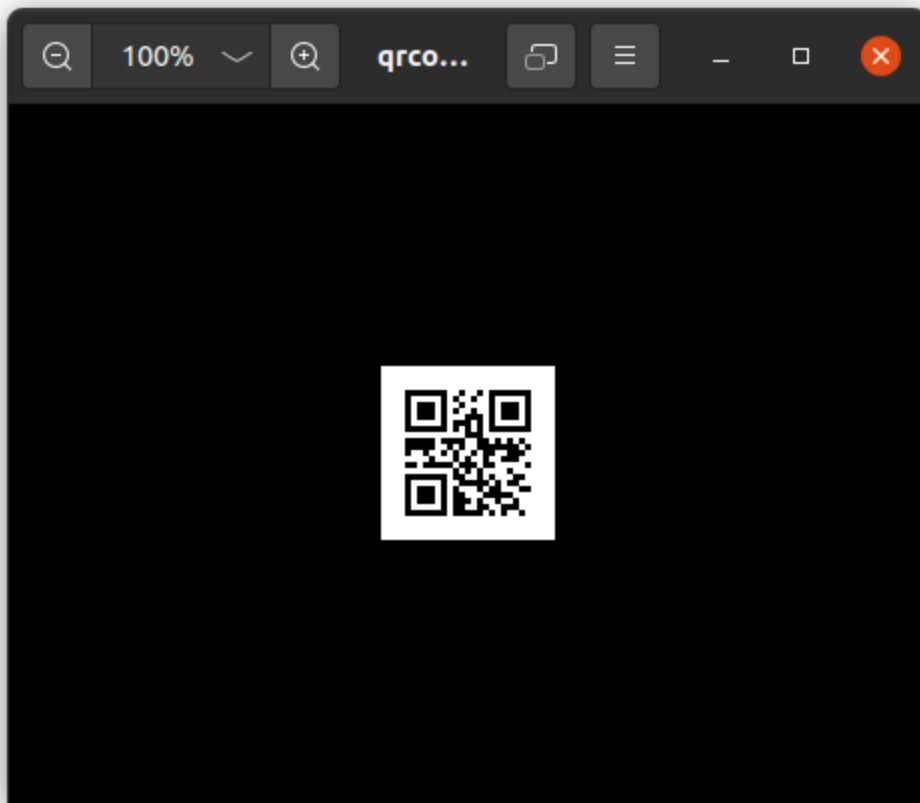
PROCEDURE:

- 1] The following command creates a QR code containing the text "Hello World!"
`$qrencode -o qrcode.png 'Hello World!'`



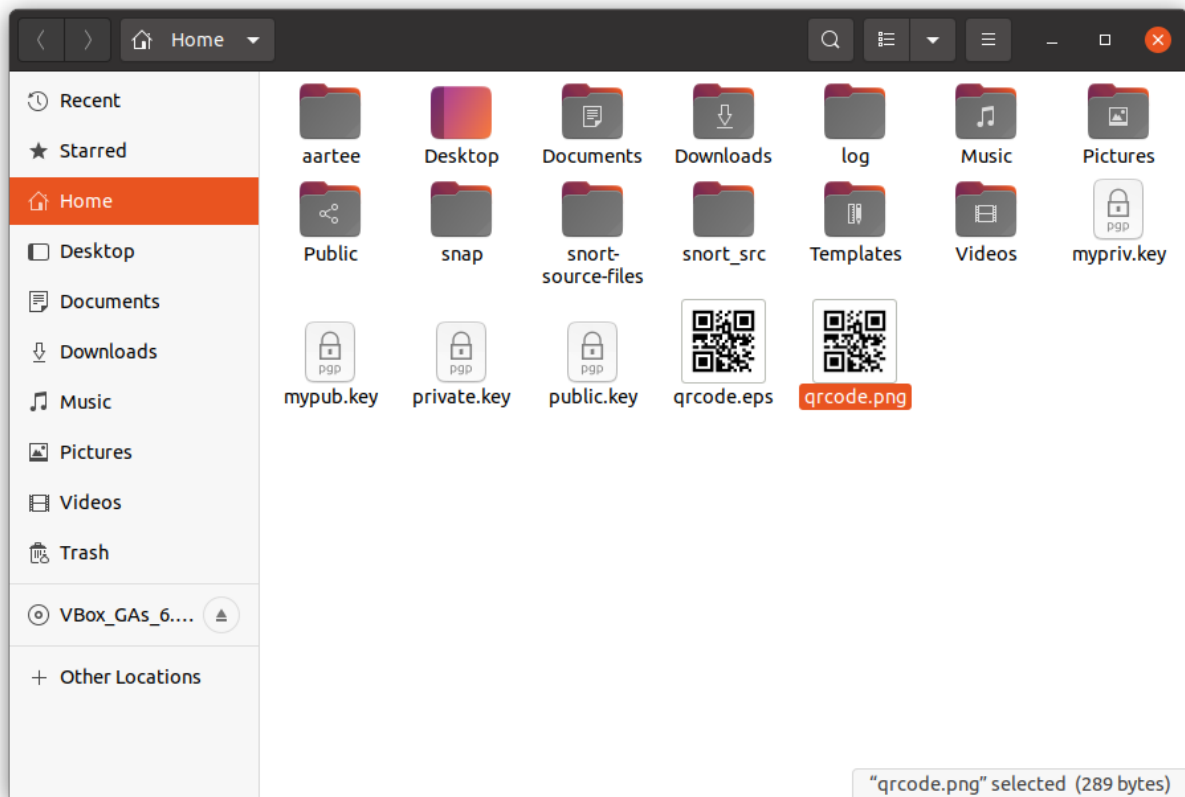
```
aartee@aartee: ~  
Dec 07 09:01:15 aartee systemd[1]: Starting LSB: Lightweight network intrusion d  
etection system...  
Dec 07 09:01:16 aartee snort[4577]: * Starting Network Intrusion Detection Syst  
em snort  
Dec 07 09:01:16 aartee snort[4577]: ...fail!  
Dec 07 09:01:16 aartee systemd[1]: snort.service: Control process exited, code=e  
xited, status=1/FAILURE  
Dec 07 09:01:16 aartee systemd[1]: snort.service: Failed with result 'exit-code'  
.  
Dec 07 09:01:16 aartee systemd[1]: Failed to start LSB: Lightweight network intr  
usion detection system.  
dpkg: error processing package snort (--configure):  
 installed snort package post-installation script subprocess returned error exit  
 status 1  
Setting up libqrencode4:amd64 (4.0.2-2) ...  
Setting up qrencode (4.0.2-2) ...  
Processing triggers for man-db (2.9.1-1) ...  
Processing triggers for libc-bin (2.31-0ubuntu9.2) ...  
Errors were encountered while processing:  
 snort  
E: Sub-process /usr/bin/dpkg returned an error code (1)  
aartee@aartee:~$ qrencode -o qrcode.png 'Hello World!'  
aartee@aartee:~$
```

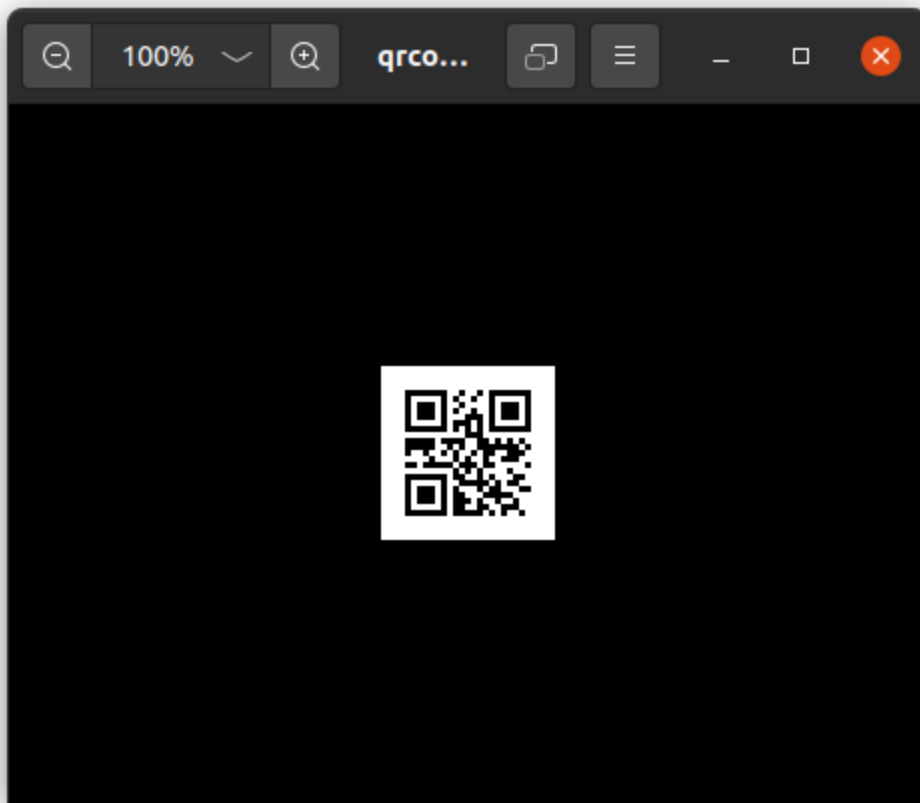




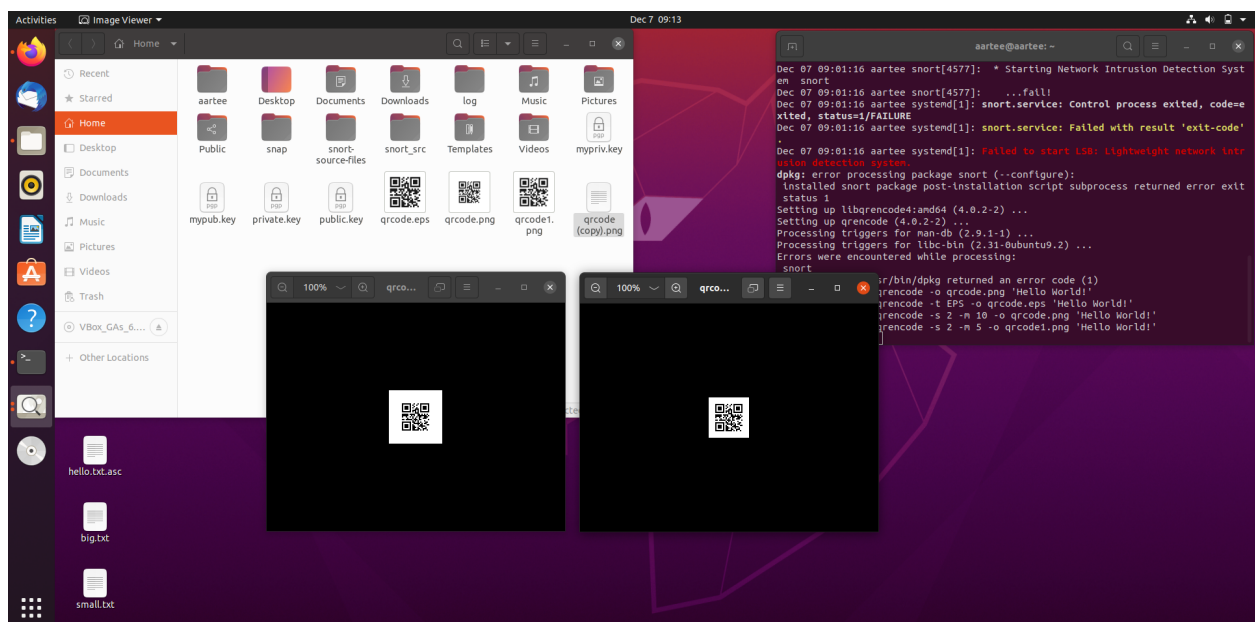
2] `$qrencode -t EPS -o qrcode.eps 'Hello world!'`

```
aartee@aartee: ~
Dec 07 09:01:15 aartee systemd[1]: Starting LSB: Lightweight network intrusion d
etection system...
Dec 07 09:01:16 aartee snort[4577]: * Starting Network Intrusion Detection Syst
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Dec 07 09:01:16 aartee snort[4577]: ...fail!
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Processing triggers for man-db (2.9.1-1) ...
Processing triggers for libc-bin (2.31-0ubuntu9.2) ...
Errors were encountered while processing:
 snort
E: Sub-process /usr/bin/dpkg returned an error code (1)
aartee@aartee:~$ qrencode -o qrcode.png 'Hello World!'
aartee@aartee:~$ qrencode -t EPS -o qrcode.eps 'Hello World!'
aartee@aartee:~$
```

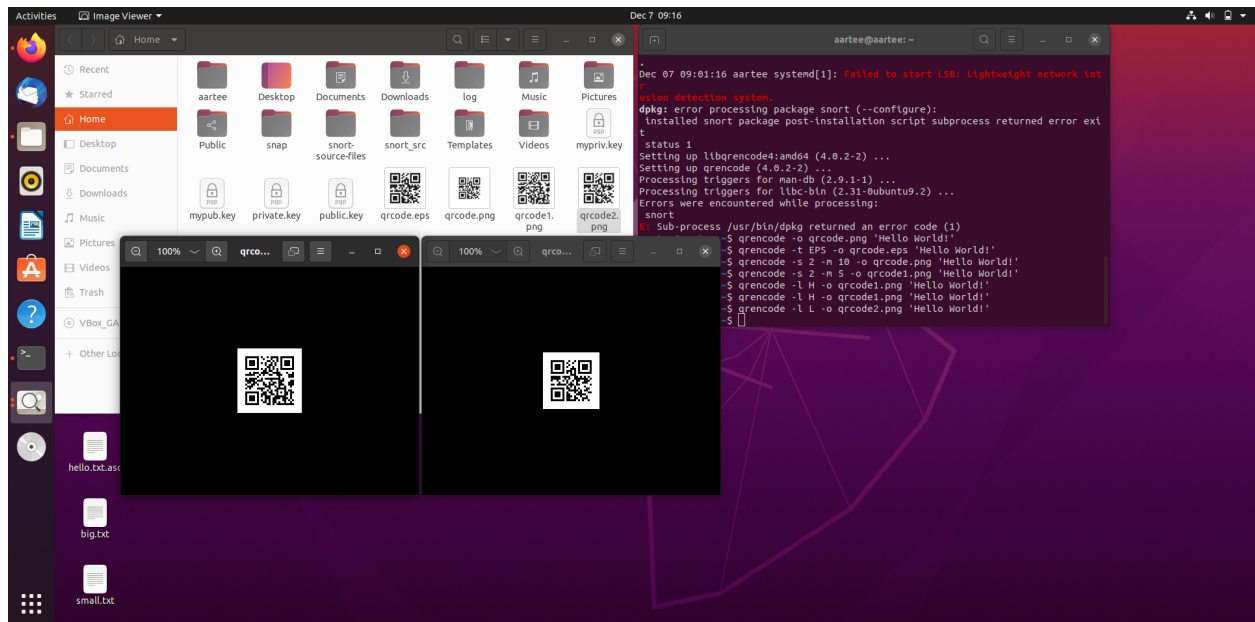




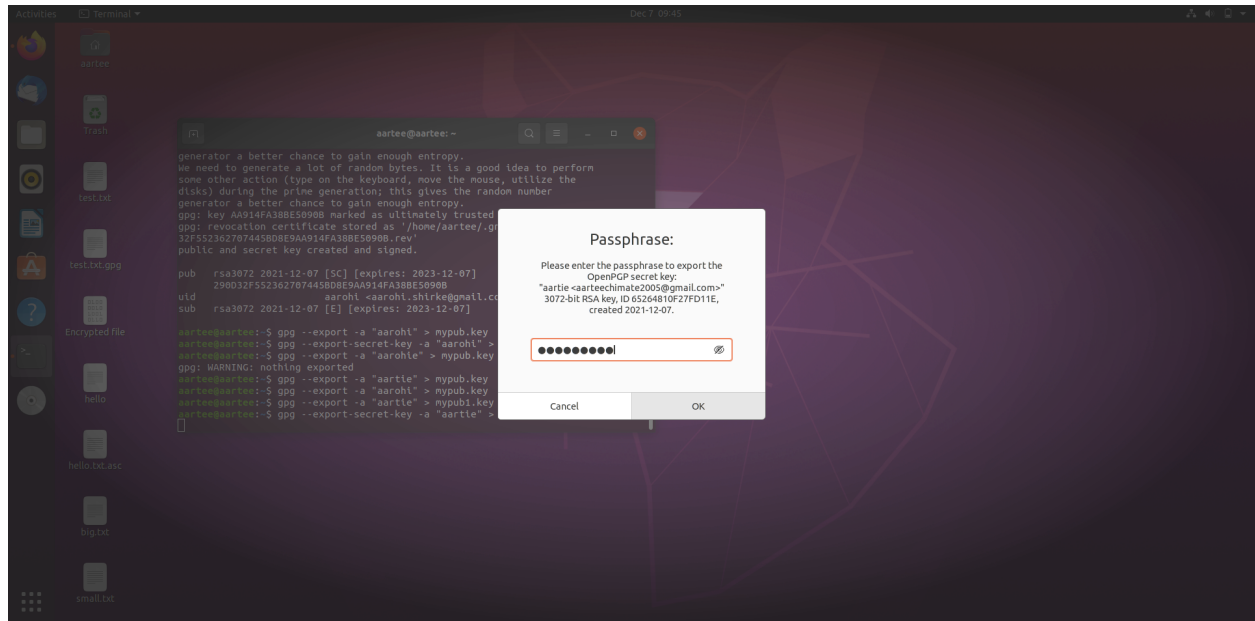
3] `$qrencode -s 2 -m 10 -o qrcode.png 'Hello World!'`



Checking tolerance



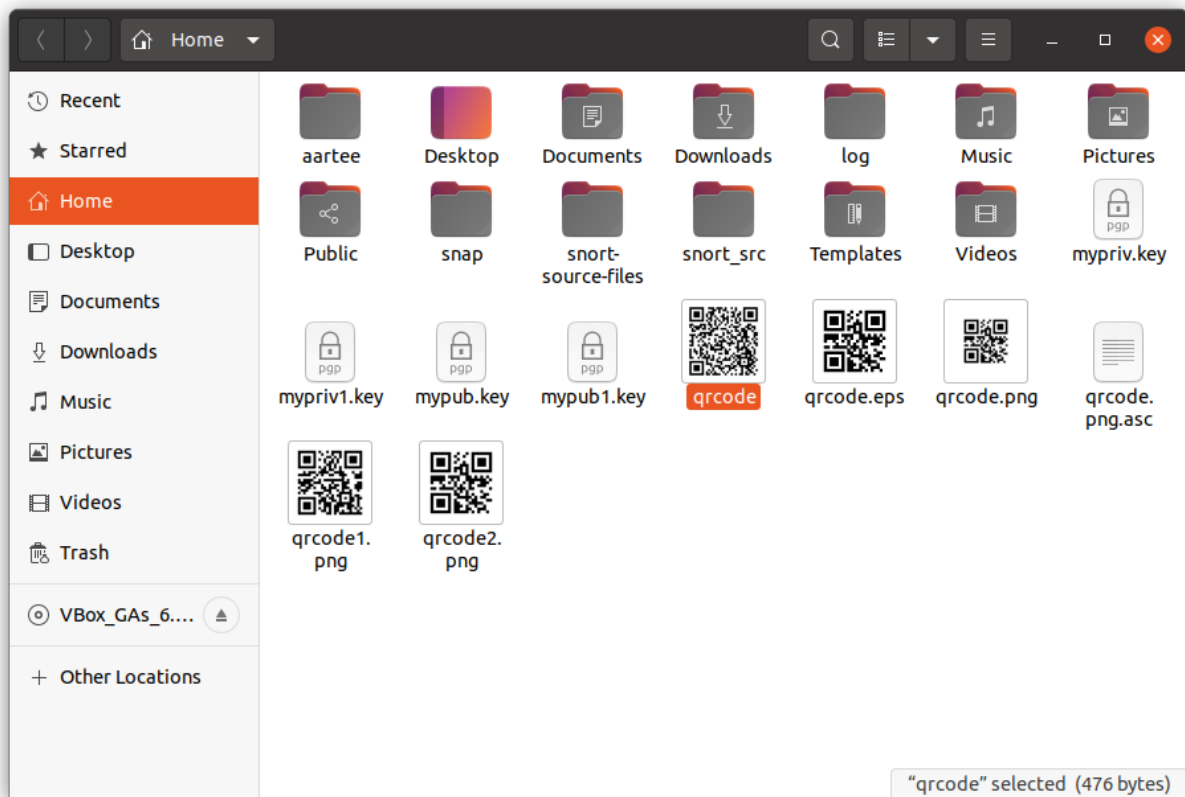
```
aartee@aartee: ~  
"aarohe <aarohe.shirke@gmail.com>"  
  
Change (N)ame, (E)mail, or (O)kay/(Q)uit? o  
We need to generate a lot of random bytes. It is a good idea to perform  
some other action (type on the keyboard, move the mouse, utilize the  
disks) during the prime generation; this gives the random number  
generator a better chance to gain enough entropy.  
We need to generate a lot of random bytes. It is a good idea to perform  
some other action (type on the keyboard, move the mouse, utilize the  
disks) during the prime generation; this gives the random number  
generator a better chance to gain enough entropy.  
gpg: key AA914FA38BE5090B marked as ultimately trusted  
gpg: revocation certificate stored as '/home/aartee/.gnupg/openpgp-revocs.d/290D  
32F552362707445BD8E9AA914FA38BE5090B.rev'  
public and secret key created and signed.  
  
pub   rsa3072 2021-12-07 [SC] [expires: 2023-12-07]  
      290D32F552362707445BD8E9AA914FA38BE5090B  
uid  
      aarohe <aarohe.shirke@gmail.com>  
sub   rsa3072 2021-12-07 [E] [expires: 2023-12-07]  
  
aartee@aartee:~$ gpg --export -a "aarohe" > mypub.key  
aartee@aartee:~$ gpg --export-secret-key -a "aarohe" > mypriv.key  
aartee@aartee:~$
```



```
aartee@aartee: ~  
32F552362707445BD8E9AA914FA38BE5090B.rev'  
public and secret key created and signed.  
  
pub  rsa3072 2021-12-07 [SC] [expires: 2023-12-07]  
    290D32F552362707445BD8E9AA914FA38BE5090B  
uid          aarohi <aarohi.shirke@gmail.com>  
sub  rsa3072 2021-12-07 [E] [expires: 2023-12-07]  
  
aartee@aartee:~$ gpg --export -a "aarohi" > mypub.key  
aartee@aartee:~$ gpg --export-secret-key -a "aarohi" > mypriv.key  
aartee@aartee:~$ gpg --export -a "aarohie" > mypub.key  
gpg: WARNING: nothing exported  
aartee@aartee:~$ gpg --export -a "aartie" > mypub.key  
aartee@aartee:~$ gpg --export -a "aarohi" > mypub.key  
aartee@aartee:~$ gpg --export -a "aartie" > mypub1.key  
aartee@aartee:~$ gpg --export-secret-key -a "aartie" > mypriv1.key  
aartee@aartee:~$ gpg --list-keys  
gpg: checking the trustdb  
gpg: marginals needed: 3 completes needed: 1 trust model: pgp  
gpg: depth: 0 valid: 5 signed: 0 trust: 0-, 0q, 0n, 0m, 0f, 5u  
gpg: next trustdb check due at 2023-11-21  
/home/aartee/.gnupg/pubring.kbx  
-----  
pub  rsa3072 2021-11-21 [SC] [expires: 2023-11-21]
```



```
aartee@aartee: ~  
pub  rsa3072 2021-12-07 [SC] [expires: 2023-12-07]  
      D62111837059AC575C75F4E765264810F27FD11E  
uid      [ultimate] aartie <aarteechimate2005@gmail.com>  
sub  rsa3072 2021-12-07 [E] [expires: 2023-12-07]  
  
pub  rsa3072 2021-12-07 [SC] [expires: 2023-12-07]  
      290D32F552362707445BD8E9AA914FA38BE5090B  
uid      [ultimate] aarohi <aarohi.shirke@gmail.com>  
sub  rsa3072 2021-12-07 [E] [expires: 2023-12-07]  
  
aartee@aartee:~$ gpg -e -a -u "aarohi" -r "aartie" qrcode.png  
aartee@aartee:~$ gpg --decrypt qrcode.png.asc  
gpg: encrypted with 3072-bit RSA key, ID 00DFBEE5D61936B0, created 2021-12-07  
      "aartie <aarteechimate2005@gmail.com>"  
◆PNG  
◆  
IHDRRR◆◆◆PLTE◆◆◆◆◆tRNS◆◆◆   pHYs  
                               ◆◆~◆◆IDAT(◆◆◆1  
◆شXcd◆R◆o◆◆1◆◆◆@◆4◆Z◆B◆倭g◆X◆  
D◆'◆◆◆◆A◆◆b◆◆6◆-◆n◆*◆◆9◆;◆◆◆D◆W◆+L◆QmU◆1◆◆◆◆◆[◆1◆◆Tm◆◆◆◆◆0◆  
T◆   ◆#◆◆◆IEND◆B`◆aar  
tee@aartee:~$
```



10:11

87%



URL



<https://drive.google.com/file/d/1QJqh4lwTpT6Bv1gkM6mnXG0IKCEBZmHt/view>



Open Browser



Copy



Share



Swiggy : Food Delivery | Instamart ...

AD



OPEN



10:12



VoLTE 87%



Screenshot_2021-...

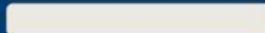
**AARTEE CHIMATE****Contact**

@ aarteechimate2005@gmail.com

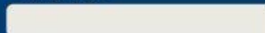
+91 9137824417

Ganesh darshan doc Ghatkopar We
st Mumbai 400086**Skills**

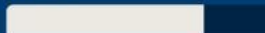
Java 80%



C language 80%



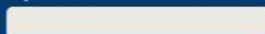
HTML 60%



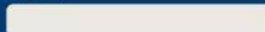
CSS 60%



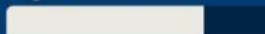
My SQL, MONGO DB 80%



Flutter 80%



Angular 60%

**Language**

Marathi

Hindi

English

French

Interests

Participating in social activity

Listening music

Watched movies

Writing personal dairy

OBJECTIVE

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately.

EDUCATION

Sardar Patel Institute of technology 2019-
B.Tech IT 2023
CGPA=9.0

Pune vidyabhavan junior college 2018
HSC
71.50%

Vidyadeep Vidyalaya 2016
SSC
83.20%

PROJECTS**Telecommunication management system [Backend(MYSQL)]**

The telecommunication management system facilities the customer to pay bills, choose the connection as per their requirements.

seek help or enquire about new offers or plans from the employee of the company.

Music app (present 2021)

In the pandamic situation people have to follow the social distancing rule in party

we make a music app which connected to the magnetic belt.

Magnetic belt maintain the distance between the two person.

People in the parties wear this magnetic belt and this magnetic belt is conneted to the music app where each and every person present in parties had a chance to play his/her favourite song during the party.

The selection of song is depend on which person in the party have more step while dancing.

The people enjoy the party and also follow the social distancing rule.

EXTRACURRICULAR ACTIVITIES**Volunteer**