

SCREENSHOTS OF ALL POSSIBLE TEST CASES (command line and browser output)

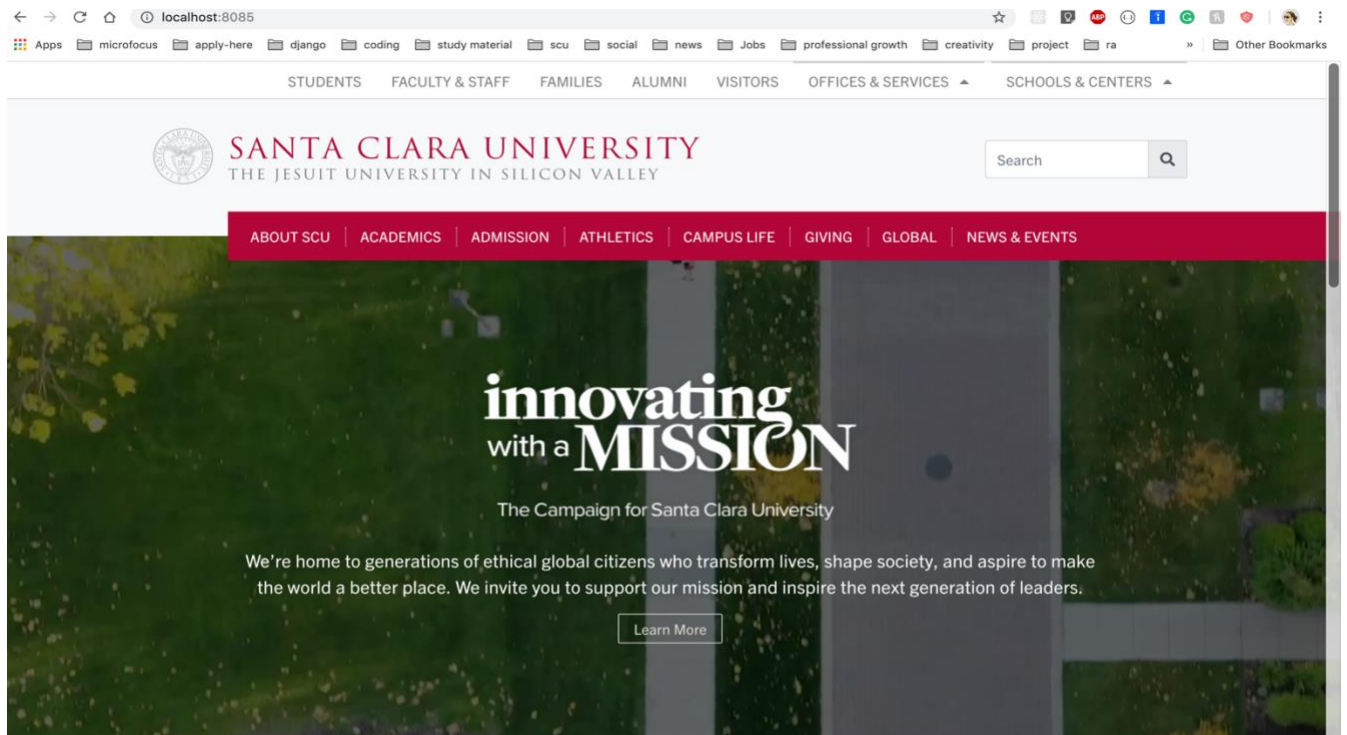
- Client request: GET /

```
(venv) Minals-MacBook-Pro:ServerBuilder minalshettigar$ python MSHttpServer.py --document_root '/Users/minalshettigar/Projects/' --PORT 8085
Serving on port 8085
Client request GET /
New Thread created to handle a request / at 127.0.0.1:8085
HEADERS: HTTP/1.1 200 OK
Content-Type: text/html
Content-Length: 25543
Date: 2019-02-06 22:34:46.680741

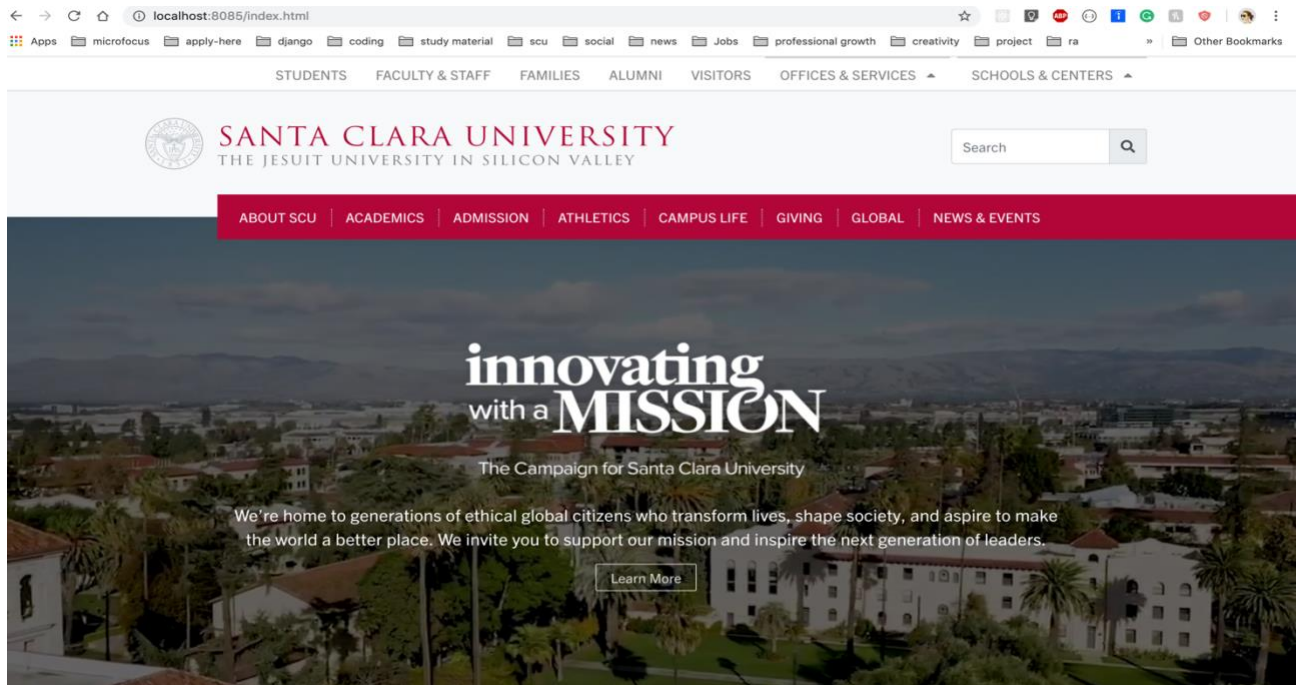
Client request GET /media/scuedu/style-assets/stylesheets/f.css
New Thread created to handle a request /media/scuedu/style-assets/stylesheets/f.css at 127.0.0.1:8085
HEADERS: HTTP/1.1 200 OK
Content-Type: text/css
Content-Length: 4429
Date: 2019-02-06 22:34:46.746716

Client request GET /media/institutional-pages/news-ampamp-events/190122Smith-Bell_Onstage-760x463.jpg
New Thread created to handle a request /media/institutional-pages/news-ampamp-events/190122Smith-Bell_Onstage-760x463.jpg at 127.0.0.1:8085
HEADERS: HTTP/1.1 200 OK
Content-Type: image/jpg
Content-Length: 39404
Date: 2019-02-06 22:34:46.764556

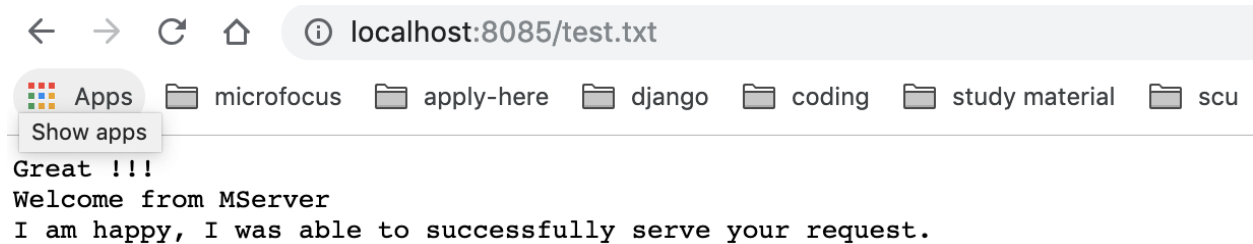
Client request GET /media/institutional-pages/news-ampamp-events/CAMP-0119-Press-release-photo-white.jpg
New Thread created to handle a request /media/institutional-pages/news-ampamp-events/CAMP-0119-Press-release-photo-white.jpg at 127.0.0.1:8085
HEADERS: HTTP/1.1 200 OK
Content-Type: image/jpg
Content-Length: 115054
Date: 2019-02-06 22:34:46.766955
```



- Client request: GET/index.html



- Client Request: GET /test.txt



```
Client request  GET /test.txt
New Thread created to handle a request /test.txt at 127.0.0.1:8085
HEADERS: HTTP/1.1 200 OK
Content-Type: text/plain
Content-Length: 90
Date: 2019-02-06 22:38:49.227051
```

- Client Request: GET /test.html



Request served successfully!!

```
Client request  GET /test.html
New Thread created to handle a request /test.html at 127.0.0.1:8085
HEADERS: HTTP/1.1 200 OK
Content-Type: text/html
Content-Length: 145
Date: 2019-02-06 22:36:41.531907
```

- Client Request: GET /test.gif

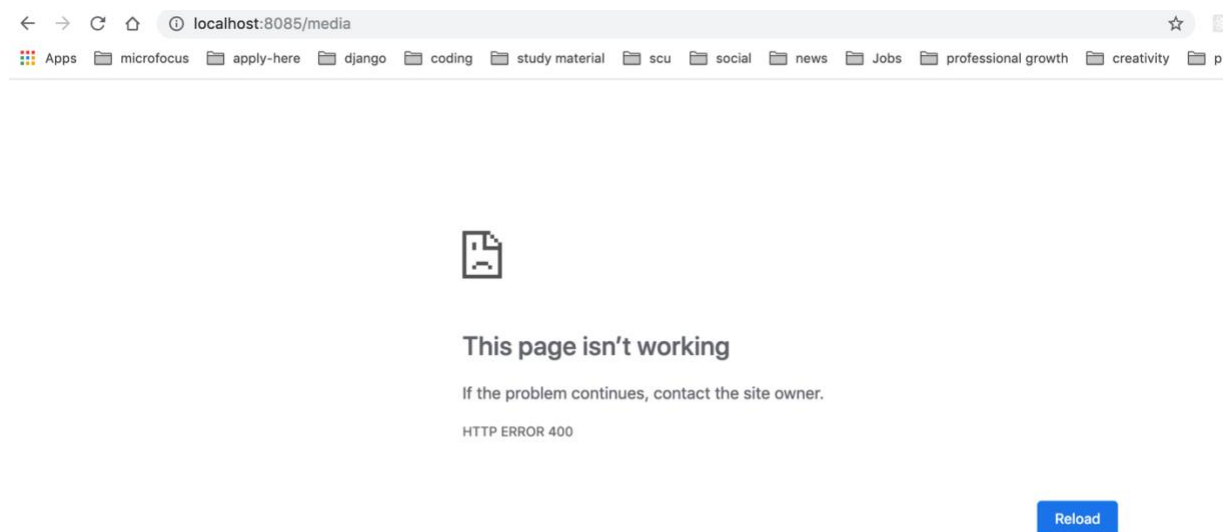
```
Client request  GET /test.gif
New Thread created to handle a request /test.gif at 127.0.0.1:8085
HEADERS: HTTP/1.1 200 OK
Content-Type: text/gif
Content-Length: 174277
Date: 2019-02-06 22:37:16.325908
```

- Client Request: GET /test.jpg

```
Client request  GET /test.jpg
New Thread created to handle a request /test.jpg at 127.0.0.1:8085
HEADERS: HTTP/1.1 200 OK
Content-Type: image/jpg
Content-Length: 39404
Date: 2019-02-06 22:36:59.307878
```



- Client Request: GET /media – 400 Bad request



```
Client request  GET /media
New Thread created to handle a request /media at 127.0.0.1:8085
HEADERS: HTTP/1.1 400 Bad Request
Content-Type:
Content-Length: 0
Date: 2019-02-06 22:40:52.246934
```

- Client Request: GET /: – 404 File Not Found



This localhost page can't be found

No webpage was found for the web address: <http://localhost:8085/>:

Search Google for [localhost 8085](#)

HTTP ERROR 404

```
Client request GET /:  
New Thread created to handle a request /: at 127.0.0.1:8085  
HEADERS: HTTP/1.1 404 Not Found  
Content-Type:  
Content-Length: 0  
Date: 2019-02-06 22:40:31.548256
```