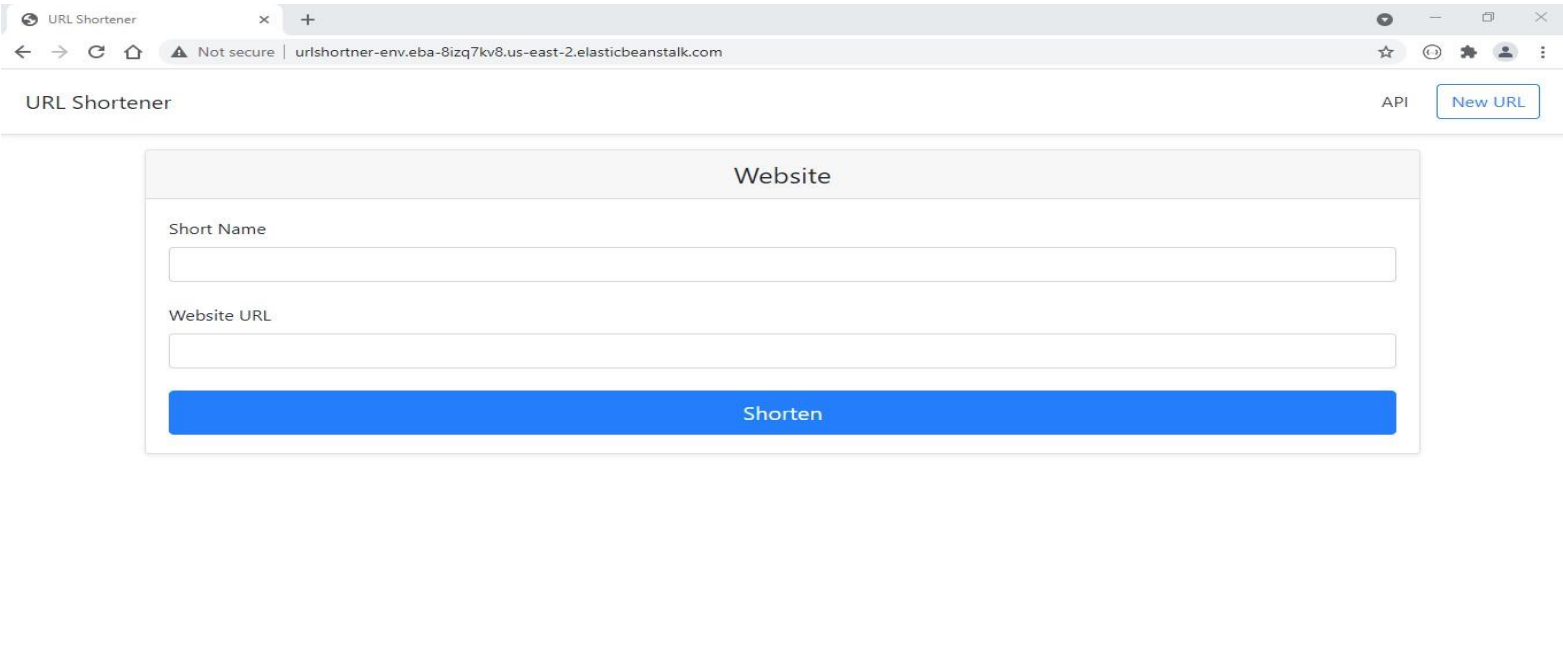
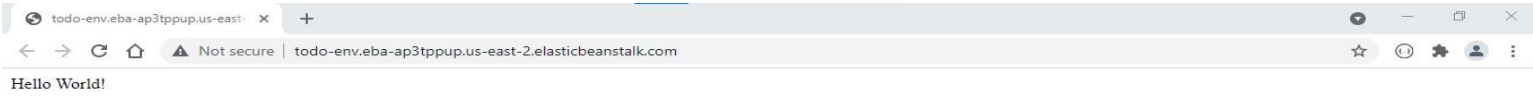


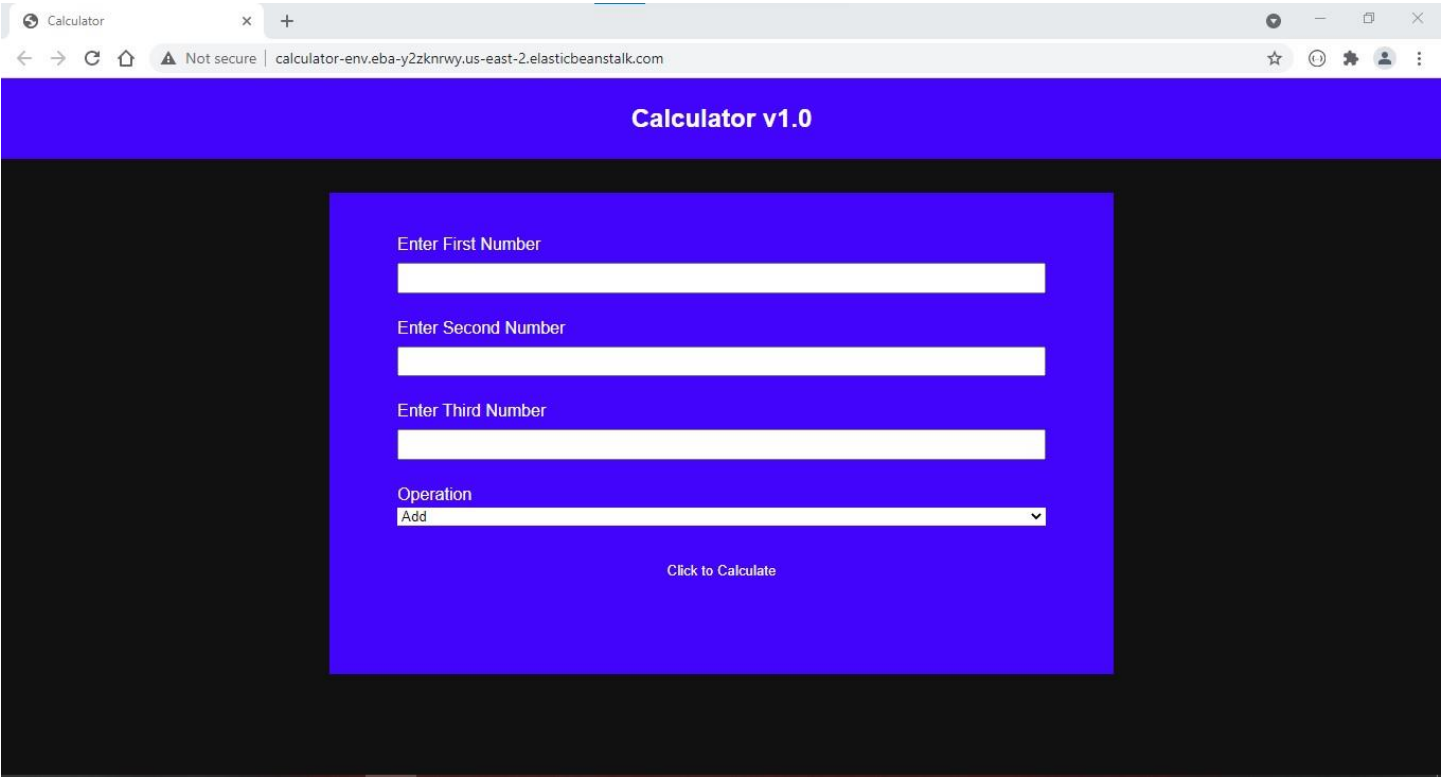
URLShortner Deployment 01



Todo list (curl) Deployment 02



Calculator Deployment 03




My Custom App is simple python Calculator that add, subtract, multiply and divide, three input numbers, with a html front-end.

Issue for deployment

502 Bad Gateway

nginx/1.20.0

Health



Severe

Causes

▼ Severe

- 100.0 % of the requests are failing with HTTP 5xx.
- ELB processes are not healthy on all instances.
- ELB health is failing or not available for all instances.
- Impaired services on all instances.

▼ Severe

- 100.0 % of the requests are failing with HTTP 5xx.
- Process default has been unhealthy for 44 seconds (Target.ResponseCodeMismatch).
- Following services are not running: web.

The issue was in my code I didn't add the name of the file in the Flask constructor. I rename the file to application.py. And I didn't add application in the Flask constructor

```
app = Flask(__name__)
```

Solution to that issues. I added the name of the python file in the Flask constructor.

```
application = app = Flask(__name__)
```