Secure Coding

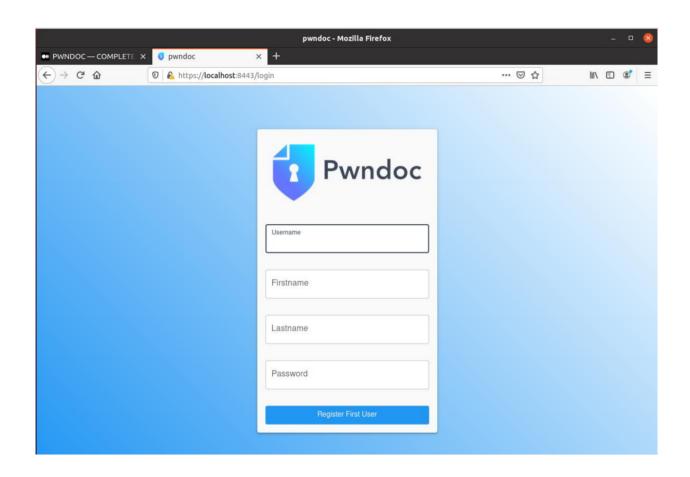
Lab-12

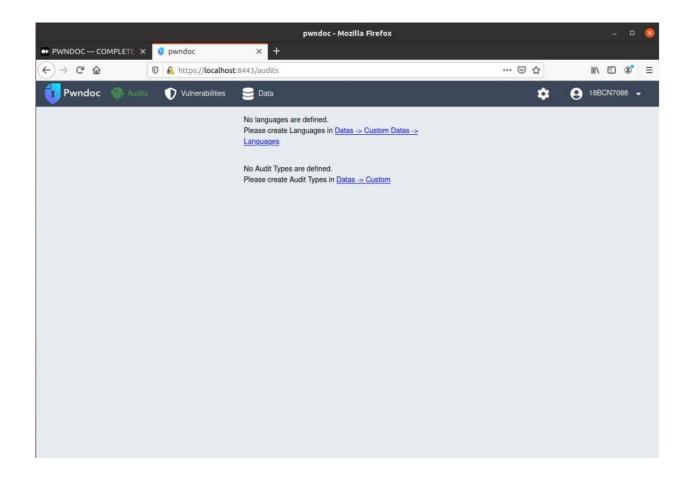
Santhosh M 18BCN7088

Installing pwndoc:

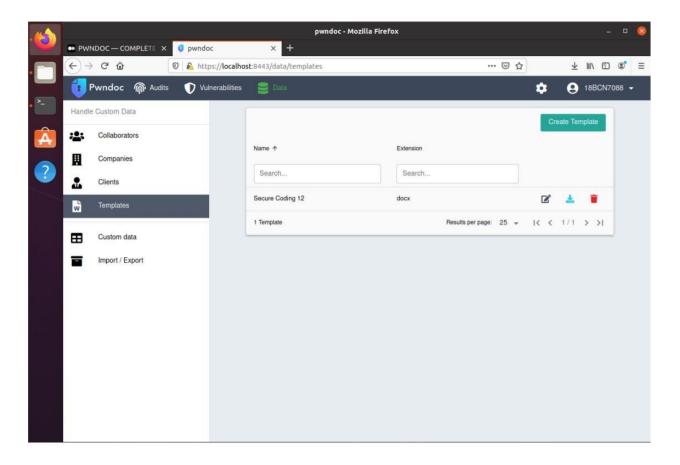
```
stable-alpine: Pulling from library/nginx
540db60ca938: Pull complete
b824a2584ece: Pull complete
82d0e0426b2d: Pull complete
ed76aa154407: Pull complete
ef4cf5a20f8a: Pull complete
9d3441de5d5e: Pull complete
Digest: sha256:4c945e23f40334b2f0e8d6e5040a0ea06fc5c2e0cb355d1af0ae8ba0cdf80ea8
Status: Downloaded newer image for nginx:stable-alpine
---> e1ccef1fb908
Step 8/13 : COPY .docker/nginx.conf /etc/nginx/conf.d/default.conf
---> 90a2d723b201
Step 9/13 : RUN mkdir -p /etc/nginx/ssl
---> Running in 83e0bdecfe7e
Removing intermediate container 83e0bdecfe7e
---> c448a9e7a258
Step 10/13 : COPY ssl/server* /etc/nginx/ssl/
---> 6ae4aed2092d
Step 11/13 : COPY --from=build /app/dist/spa /usr/share/nginx/html
---> d8a9570785b5
Step 12/13 : EXPOSE 80
---> Running in df2b85252fce
Removing intermediate container df2b85252fce
---> 08488c70da8e
Step 13/13 : CMD ["nginx", "-g", "daemon off;"]
---> Running in c2dbc23aa406
Removing intermediate container c2dbc23aa406
---> 8f739e6ae4f5
Successfully built 8f739e6ae4f5
Successfully tagged yeln4ts/pwndoc:frontend
Creating mongo-pwndoc ... done
Creating pwndoc-frontend ... done
Creating pwndoc-backend ... done
root@avatar-VirtualBox:/home/avatar/pwndoc# docker-compose start
Starting mongodb
Starting pwndoc-backend ... done
Starting pwndoc-frontend ... done
root@avatar-VirtualBox:/home/avatar/pwndoc#
```

Pwndoc page in browser

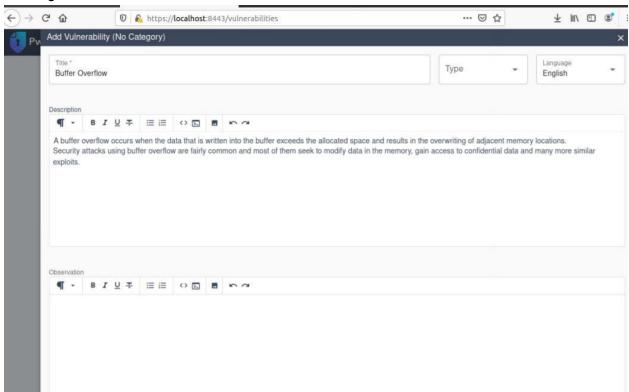


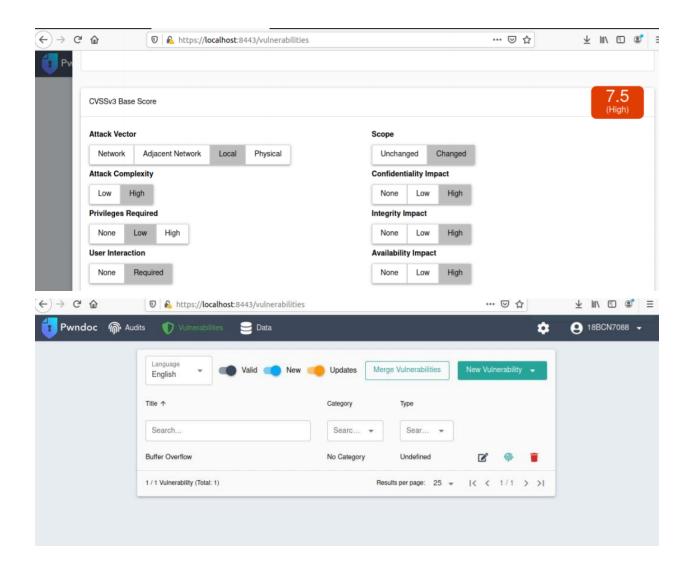


Uploading template and Language:

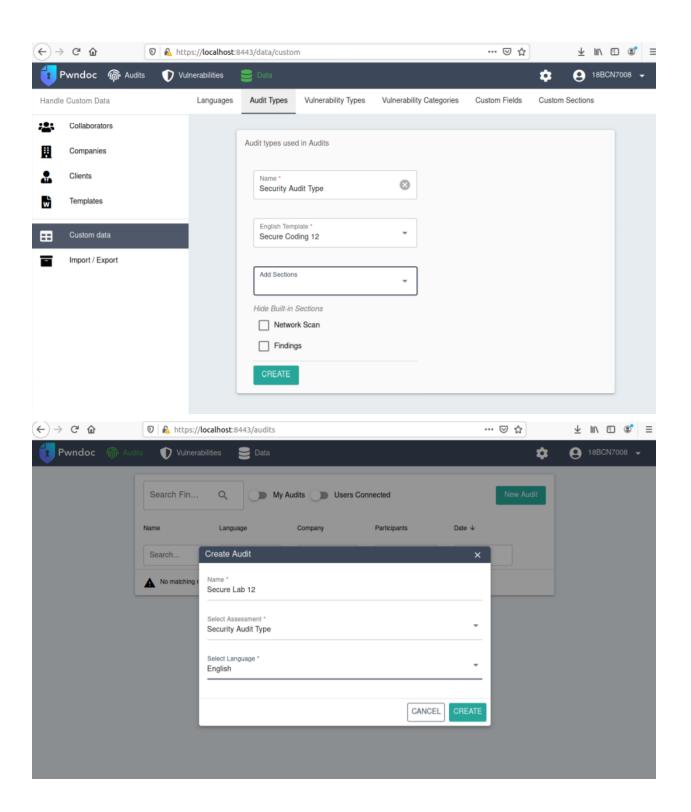


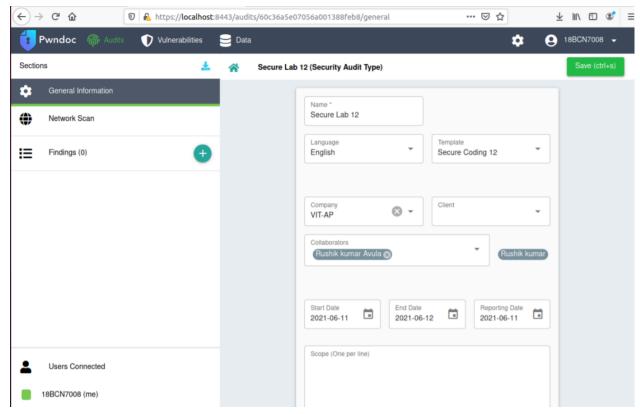
Defining vulnerabilities:





Creating audits





Note: I and Rushik Kumar did this lab together. We forgot to take screenshots after adding my name to the contributors list.

