

Internet traffic
port 80 and 443

Ports 80 and 443

VM in cloud

listens on 80 and 443
sends traffic to nginx container

Docker Compose

Ports 80 and 443

Docker container nginx
listens on 80 & 443
sends to wsgi on port 8080

Port **8080** only

Docker container Django
includes uwsgi
uWsgi
listens on port 8080
sends traffic to Django on 8001
Django
listens on port t
sends traffic to db on port 5432

Port **5432** only

Docker container Postgres
liatens on port 5432

