Python in Containers Course Materials

Section 5. "Docker Compose - Introduction"

Links:

https://github.com/pythonincontainers/compose-intro

https://docs.docker.com/compose/compose-file/

Commands:

```
$ docker-compose -v
$ git clone https://github.com/pythonincontainers/compose-intro
$ cd compose-intro
$ docker system prune -a
$ docker-compose up -d
$ docker network 1s
$ docker volume 1s
$ docker ps
$ docker-compose exec app1 python manage.py migrate
$ docker-compose exec app1 bash
# ping -c 1 db
# ping -c 1 proxy
# exit
$ docker-compose exec app1 python manage.py createsuperuser
$ docker-compose exec app1 python manage.py loaddata
initial data.json
$ docker-compose down
```

\$ docker-compose up -d

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\$ docker-compose down -v