

Oracle 11g in Docker

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docker-oracle-xe-11g

Oracle Express Edition 11g Release 2 on Ubuntu 16.04 LTS. Fork by epiclabs
Credit to all the base work and contributors of wnameless/docker-oracle-xe-11g

Installation(with Ubuntu 16.04)

```
$ docker pull epiclabs/docker-oracle-xe-11g
```

Run with port 1521 opened:

create a image

Run like this, if you want the database to be connected remotely:

```
$ docker run -d -p 49161:1521 -e ORACLE_ALLOW_REMOTE=true epiclabs/docker-oracle-xe-11g
```

```
$ docker run -d -p 1521:1521 -e ORACLE_ALLOW_REMOTE=true -e ORACLE_PASSWORD=oracle -e RELAX_SECURITY=1 epiclabs/docker-oracle-xe-11g
```

create another database

Connect database with following setting:

hostname: localhost

port: 1521

sid: xe

username: system

password: oracle

Default password for SYS & SYSTEM
oracle

Create Default Schemas:

```
/****** Enable HR account *****/
```

```
ALTER USER hr ACCOUNT UNLOCK IDENTIFIED BY hr;
```

```
/* Create user scott and run the scott.sql script *****/  
grant all privileges to scott identified by tiger;
```

TO connect to the container bash:

```
docker exec -it <container name> /bin/bash
```

```
ALTER USER hr ACCOUNT UNLOCK IDENTIFIED BY hr;
```

```
grant all privileges to scott identified by tiger;
```