

odoo

A great option to make software-dev apps

1. **Scaffolding new Odoo Module.**
2. **Docker Compose file.**
3. **References.**

1. SCAFFOLDING NEW ODOO MODULE

```
docker run -it --rm --user root -v "${PWD}/custom-addons-15:/mnt/extra-addons"
odoo:15.0 /usr/bin/odoo scaffold library_ed /mnt/extra-addons
```

WARNING \${PWD} is the environment variable to get current working directory in Microsoft Power Shell, if you're not working with that shell, replace it with your CURRENT-DIRECTORY environment variable.

2. DOCKER COMPOSE FILE

```
version: '3.1'
services:

  odoo:
    container_name: odoo15
    image: odoo:15.0
    env_file: .env
    ports:
      - "127.0.0.1:8069:8069"
    # WARNING: For update/install modules inside the container, overwrites COMMAND
    # command: odoo -c /etc/odoo/odoo.conf -u library_ed -d test15
    depends_on:
      - postgres
    volumes:
```

```
- odoo15-data:/var/lib/odoo
- ./config-15:/etc/odoo
- ./custom-addons-15:/mnt/extra-addons
```

```
postgres:
```

```
  container_name: postgres-for-odoo15
```

```
  image: postgres
```

```
  env_file: .env
```

```
  volumes:
```

```
    - postgres-db:/var/lib/postgresql/data/pgdata
```

```
volumes:
```

```
  odoo15-data:
```

```
  postgres-db:
```

3. REFERENCES

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