

# OpenShift Quickstart cartridge

An easy option for OpenShift deployment especially useful for demos is using a quickstart cartridge, which allows to get started with OpenMRS in literally few minutes.

## Step-by-step guide

1. Add a DIY cartridge.
2. Add MySQL cartridge to the previously created one (OpenShift console -> cartridge -> Databases -> Add MySQL).
3. Prepare to change the cartridge:
  - a. Clone its repository:

```
i. git clone ssh://$OPENSHIFT_APP_UUID@$OPENSHIFT_APP_DNS/~/.git/openmrs.git/
```
  - b. Move to the resulting directory:

```
i. cd openmrs/
```
4. Deploy the [QS cartridge](#):
  - a. `git remote add upstream -m master git@github.com:ixWDE4eR/openshift-openmrs-quickstart.git`
  - b. `git pull -s recursive -X theirs upstream master`
  - c. `git push`
5. Restart the cartridge.
6. Proceed to high-level OpenMRS configuration via browser. You should not select 'Simple' as type of installation as it assumes having MySQL root, etc.

## Related articles

- [Installing and Using OpenMRS Password Reset Open WebApp](#)
- [Registration App Configuration](#)
- [Documenting REST Resources](#)
- [OpenMRS SDK Step By Step Tutorials](#)
- [Launching OpenMRS automatically as a service](#)