

# Navicu Odoo DevOps

## Git Branches

2 Branches has been defined

- UAT - Pre Production stage
- MAIN - Production

All commits must go to **UAT branch first**, wait until CI/CD has succeeded and then try changes on admin.uat.navicu.com.

After successfully testings on UAT **merge changes into MAIN branch**

## Portainer

Jacidi uses Portainer to manage docker containers.

Go to <https://portainer2.jacidi.com> and log in with provided credentials using **Login with Oauth**



Log in to your account

Welcome back! Please enter your details

→ Login with OAuth

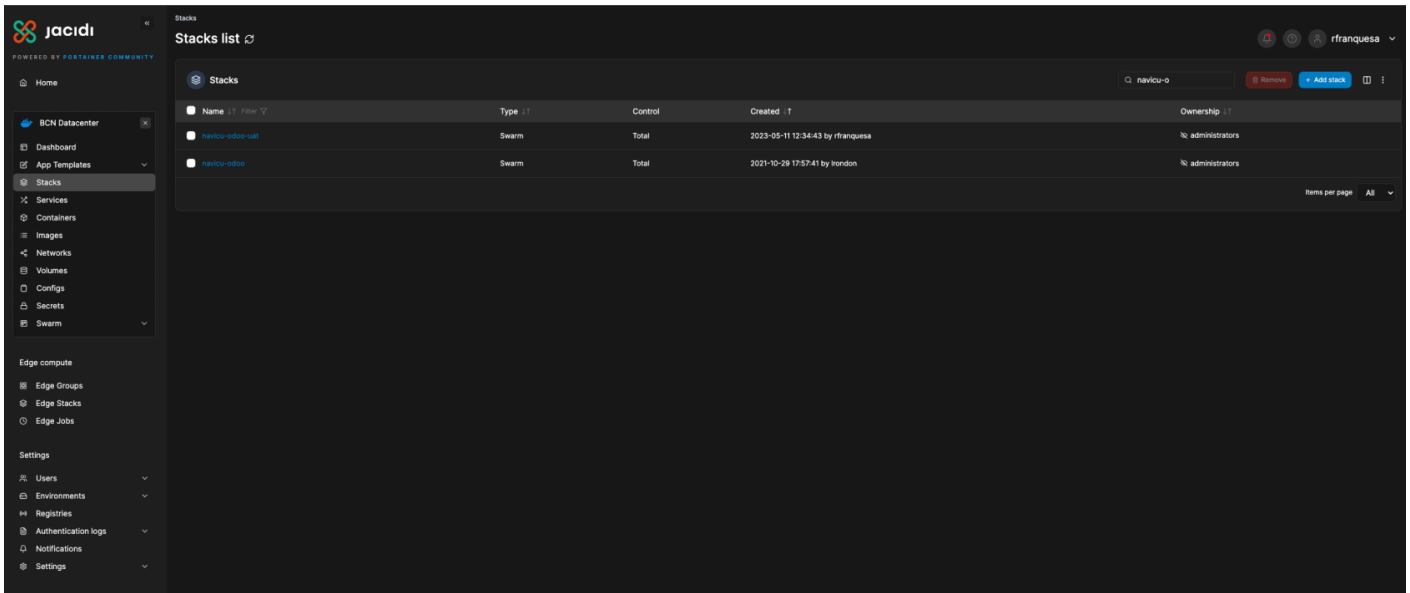
or

Use internal authentication

Once inside select BCN Datacenter Environment

A screenshot of a dashboard for the "BCN Datacenter" environment. The header shows the environment name "BCN Datacenter" with a green "Up" status indicator, a clock icon, the date "2023-05-11 12:49:12", the version "Swarm 20.10.21", and the task ID "tasks.agent:9001". Below the header, the "Group: Production" is shown with a location pin icon for "prod, bcn" and a plus icon for "Agent 2.171". A horizontal bar at the bottom displays various system metrics: "62 stacks", "218 services", "0 containers", "275 volumes", "1090 images", "60 CPU", "200.7 GB RAM", and "5 nodes".

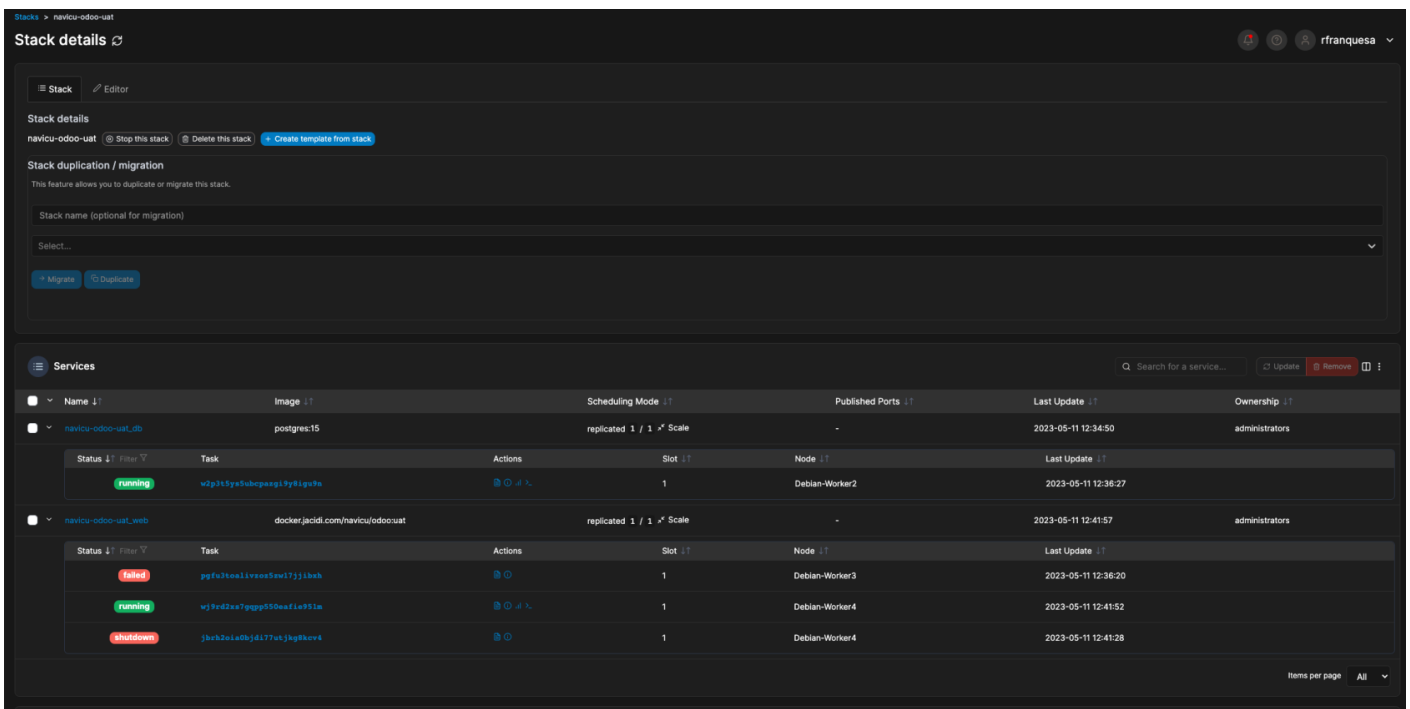
Select Stacks from the left menu.



There should be 2 stacks navicu-odoo-uat and navicu-odoo (UAT and Production)

Once inside a stack you can see 2 services (Postgres DB and Odoo App) and a list of the containers for each service.

Only one container must be running per service, other containers are dead, failed or stopped.

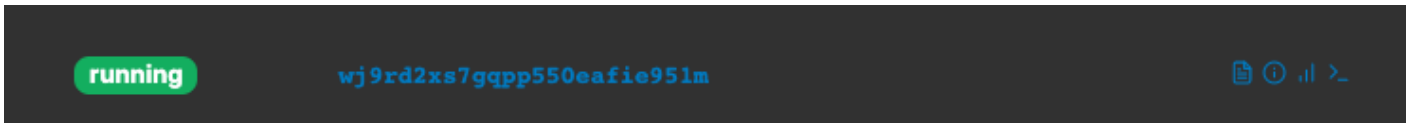


Do NOT modify compose file from editor TAB

Do NOT use remove service button or automatic deploy will no longer work

## Logs and Terminal

You can see logs from all container selecting action -> logs (first icon) and access terminal from each running container action -> terminal (last icon)



Once inside terminal you can run odoo command directly using following syntax:

```
odoo -d $DB_NAME -r $USER -w $PASSWORD --db_host $HOST --stop-after-init
```

Variables `$DB_NAME` `$USER` `$PASSWORD` `$HOST` are inherited from compose file. Must be used always to run any command. For example, run odoo install base: `odoo -d $DB_NAME -r $USER -w $PASSWORD --db_host $HOST --stop-after-init -i base`

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Revision #5

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