

A blue-tinted image of a jellyfish, likely a Portuguese man-of-war, with its long, trailing tentacles visible. The text "TO BE CONTINUOUS" is overlaid in large, white, bold, sans-serif font with a black outline.

**TO BE
CONTINUOUS**

Agenda

- What is Continuous Deployment
- Why to use it
- How to use it
- Tips for how to master(main 🙌) it

About Me

```
apiVersion: 25
kind: Developer
metadata:
  name: "Noaa Barki"
  labels:
    company: datree
spec:
  replicas: 1
  containers:
  - name: fullstack-developer
    image: datree/rnd

  - name: community-manager
    image: github/community
    imagePullSecrets:
      - name: Israel
```



2021



**WHY
SHOULD WE
WAIT?**



CONTINUOUS DEPLYMNET

New release

EVERY DAY

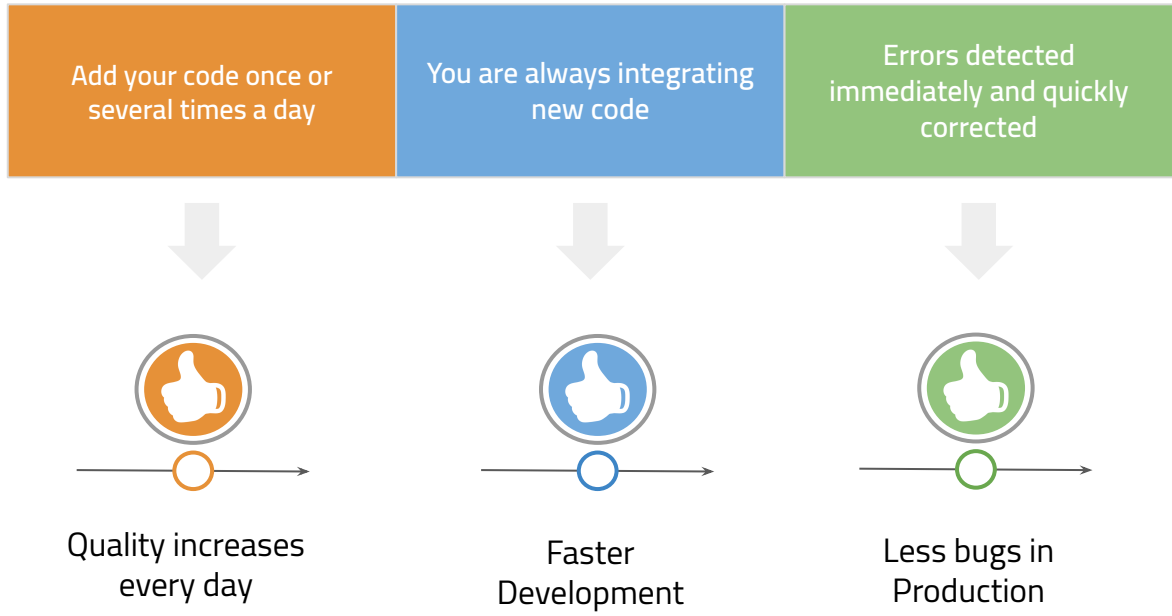


Continuous Deployment |

Is That for You?

Yes.

What it means

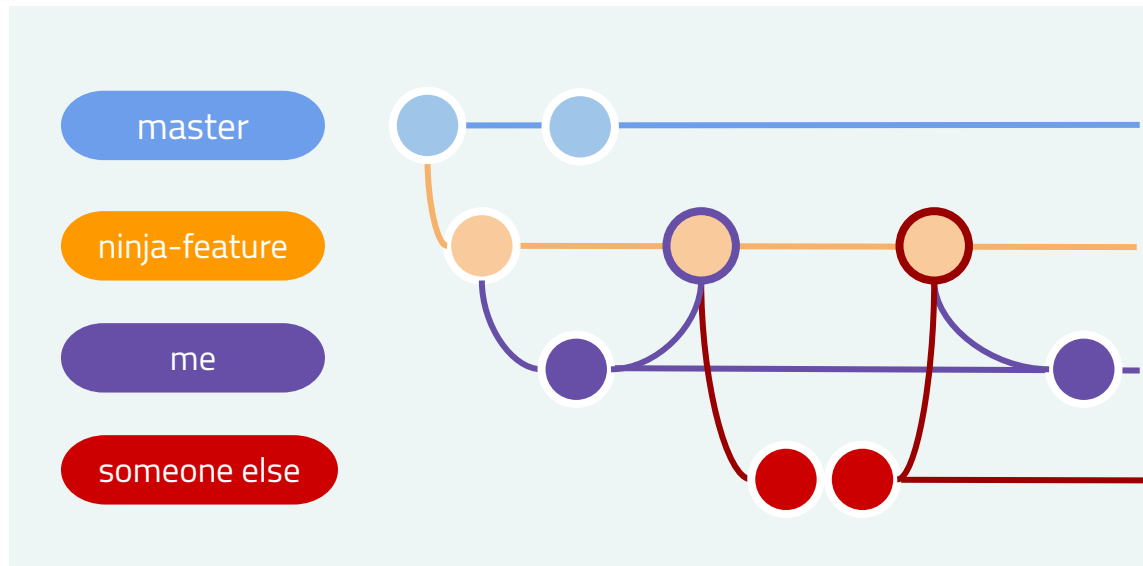


Continuous Deployment | In Practice

1

Create a branch

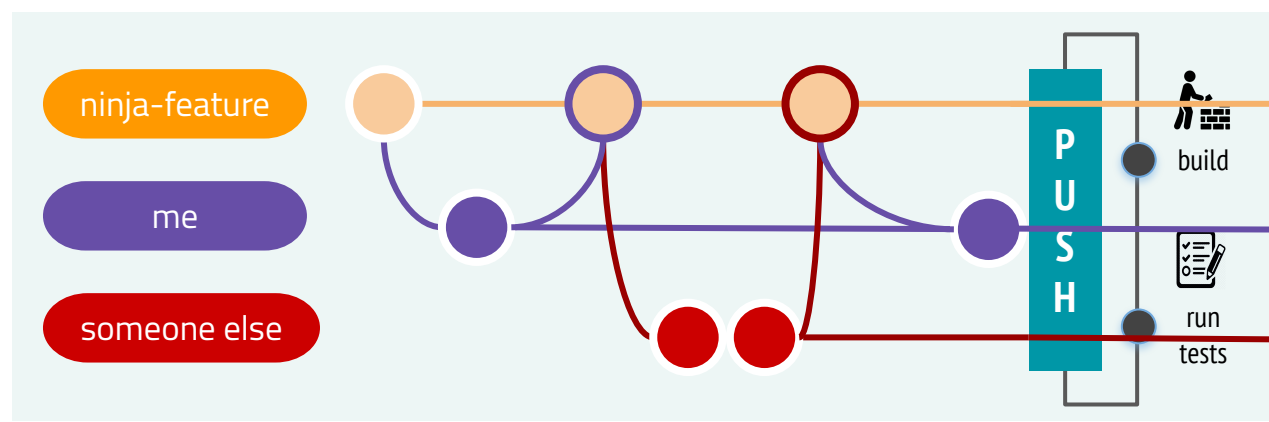
- Short-lived branch → Quick integrations
- Feature-Branch (example: page view)



In Practice

2 code, test & repeat

- Put your branch under CI

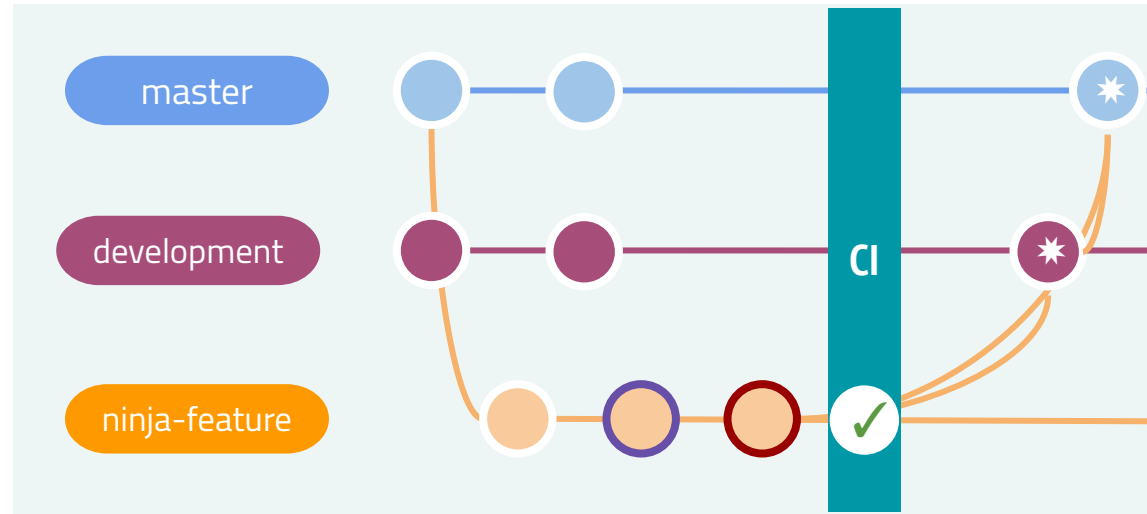


In Practice

3

merge up

- decide about git strategy
- development branch



Tips

1

keeping your release branches squeaky clean

Feature-branches, main, development...

2

Connect JIRA tickets to your branches

Helps with collaboration

3

Features shouldn't take more than 2-weeks

Working in small bulks

4

Put deployment time in calendar

Deploy every day

Thank you!