Pipelines

Continuous Integration:

- Development practice requires developers to **integrate code** into a shared repository several times a day.

- Each check-in is then **verified by an automated build**, allowing teams to **detect problems** early.
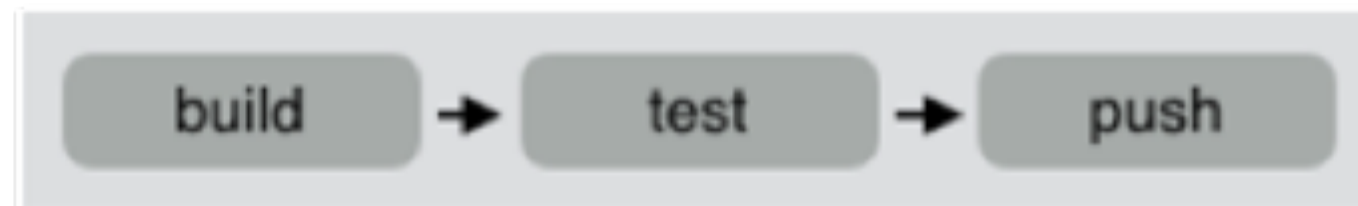
Continuous Delivery:

- An approach in which teams ensure that every **change** to the system is **releasable**, and that we can release any version at the push of a button.

- It aims to make releases boring, so we can **deliver frequently** and get **fast feedback** on what users care about.
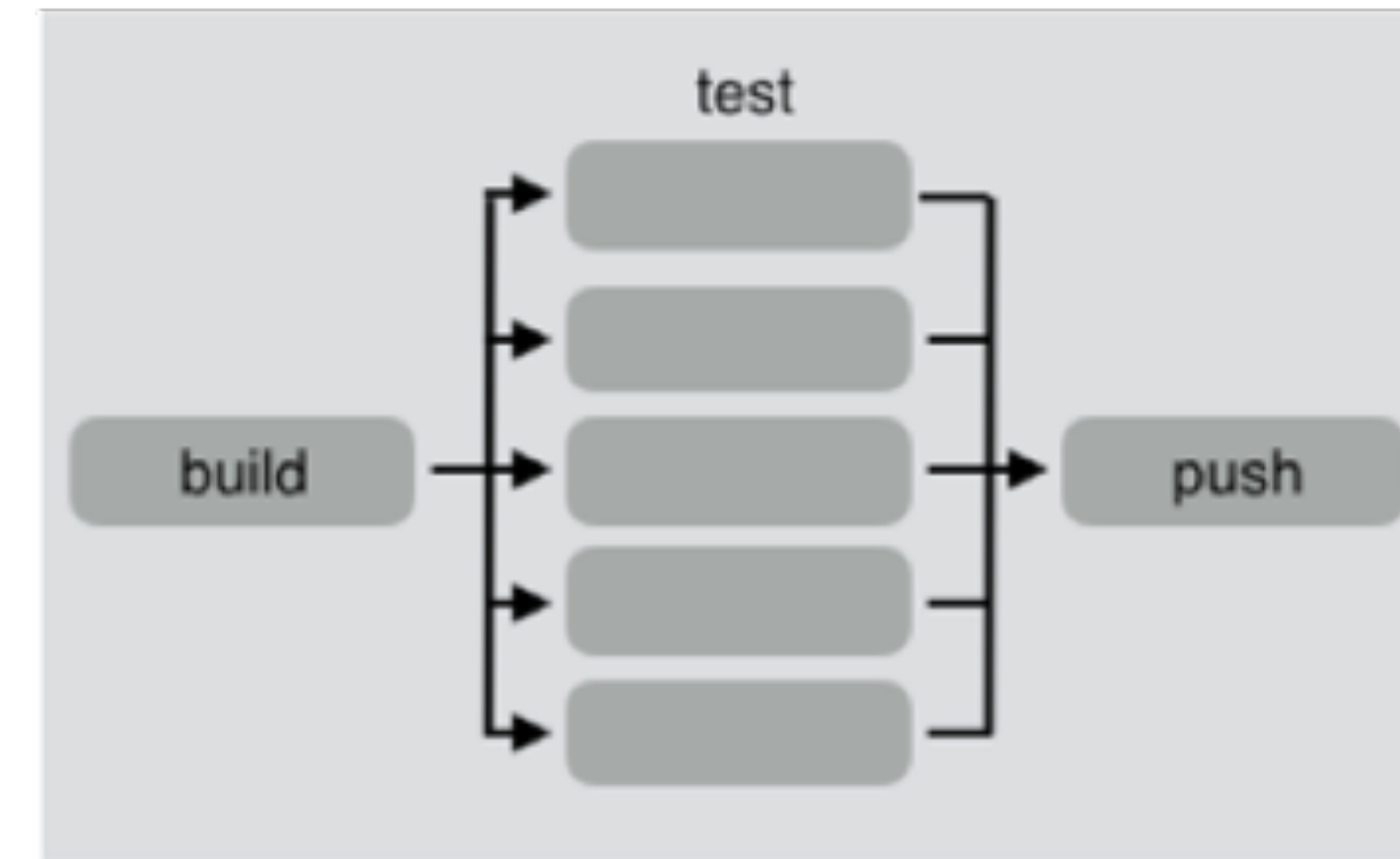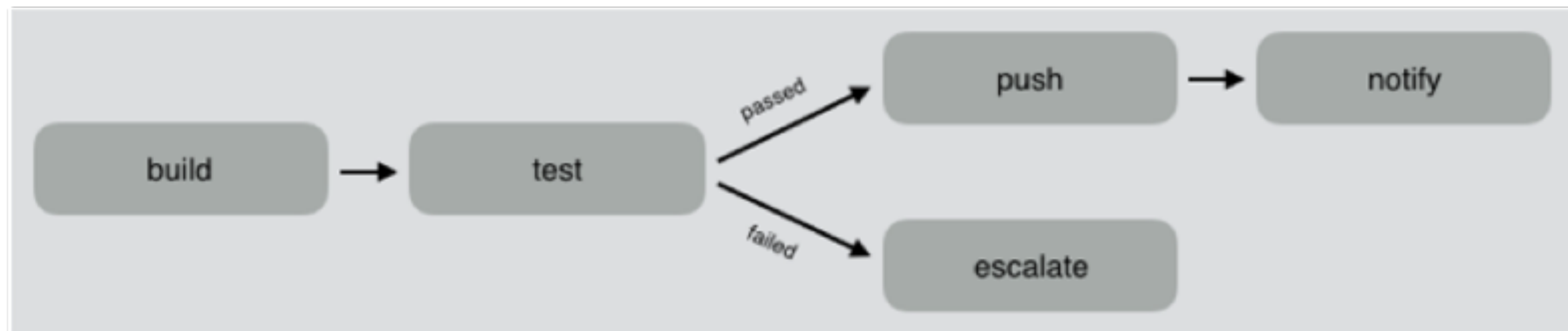
Pipelines; CI

1. classic ci

2. ci with stages

3. ci with parallel stages

4. ci with forked stages