

jenkins, gerrit, tooling

Alexander Couzens

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▶ there are space

- ▶ there are space
- ▶ there are tabs

- ▶ there are space
- ▶ there are tabs
- ▶ git commit

- ▶ there are space
- ▶ there are tabs
- ▶ git commit
- ▶ git push

- ▶ there are space
- ▶ there are tabs
- ▶ git commit
- ▶ git push
- ▶ git push gerrit

What is gerrit?

- ▶ review commits
- ▶ before master
- ▶ similiar to pull request
- ▶ controls master
- ▶ integrate testing

- ▶ git commit
- ▶ git push gerrit

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- ▶ git push gerrit
- ▶ gerrit tests

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- ▶ git push gerrit
- ▶ gerrit tests
- ▶ gerrit review

- ▶ git commit
- ▶ git push gerrit
- ▶ gerrit tests
- ▶ gerrit review
- ▶ gerrit merge to master

What is jenkins?

- ▶ java
- ▶ master/slave
- ▶ tons of plugins
- ▶ webinterface

What is tested?

- ▶ gerrit
- ▶ master
- ▶ ttcn3
- ▶ gsm tester
- ▶ ...

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- ▶ job written in yml
- ▶ templating and includes

jenkins job builder

- ▶ python
- ▶ yml
- ▶ connects via ssh, docker, lxc, ...

Alexander Couzens

<lynxis@fe80.eu>

390D CF78 8BF9 AA50 4F8F
F1E2 C29E 9DA6 A0DF 8604