

Modul 450 Notes

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https://bbw-it.github.io/450_main_rupe/03_Drehbuch/Drehbuch_Modul450_HS26_23b_PR/

2 Tests bereits Angewendet

2.1 Tests schon angewandt

- Integration Testing (schule/persönlich) Interne Logik testen
- Version Validation for CDN (persönlich) Validated that the docs are up to date
- Unit testing (schule/persönlich) Interne Logik testen with expected output
- Manuell Testing (schule/persönlich/firma) Manuell testing
- Pentest (Schule/Persönlich) Security Audit
- Performance Testing (Persönlich) Performance testing (Google Lighthouse reports)
- Accessiblity Testing (Persönlich) WCAG Validation, Contrast checking, Font checking for blind users
- Compatability Testing (Persönlich) Cross Browser, Cross Environment (OS, Hardware)
- UI Testing (Persönlich) Check that it looks like the expect output, visually. Components checking
- Load Testing (Persönlich) Check to ensure a large number of users can access it without crashing
- Chaos Monkey Testing/Disater recovery testing (Persönlich) Destruction of K8s encironment to check if you can restore from a disater
- Fuzzy Testing (Persönlich) Testdata generation through scripts