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Test policy

Test policy course notes

3 test types (e2e, integration and unit test).

▼ Integration of the quality process

- **Continuous testing**: every commit on **main** and **every PR/commit on a PR** triggers automated tests (see 💯 Standards and quality processes).

- **Quality gates** (e.g., no merge if tests fail, enforce PEP8 with `flake8` or IDE integrated tools). See details on 💯 Standards and quality processes.

▼ Result analysis & reporting
▼ Client-side

- Use `cypress` record mode to track E2E tests results with Cypress UI
- Use `vitest` report

▼ Server-side

- Use `pytest` output + export reports (e.g., `pytest --junitxml=report.xml`).

Tests results on PR, for both client and server, in dev and prod environments

▼ Security auditing