Auto Test cases Strategy

* For UI tests

Use a tool that has good acceptance within team. (Selenium, Cypress, Puppeteer, Playwright)

Use a language that is most commonly used (C#, JS; Typescript)

For assertions, use the same API used for unit testing. (This makes test easier to troubleshoot)

Divide the core functionality of Antura projects and create Page Object Models (So maintenance is easier)

Add Azure DevOps, Circle CI or Jenkins as a Continous Integration tool

Nightly releases to run all the integration tests, so bugs can be reportd, fixed every day

Add ESLint so that common shortcuts like (browser.sleep, unused imports, etc) can be stopped from commiting to master

Add bot tool (example: Renovate) so that all dependencies are automatically updated.