

QA Challenge: Search & Map Component

Context

We are developing a web application with a Search and Map component on https://gruppenplatz.healthycloud.de/HC_GP_Public_Pages/

Our tech stack includes:

- OutSystems for application development
- Playwright as our UI/E2E automation tool
- Postman

The Search and Map features will change frequently (filters, layout, interactions, logic).

Your Challenge

1. Explore the Search and Map component and its functionality
2. Create a test plan for the component(s)
3. Handling frequent changes in Search & Map
4. Manual regression vs. Automation (what and how)

Please base your analysis and test approach on what you see there.

Please prepare your results in a concise document or short slide deck.

Good to know:

- We are looking for testers who think critically and do not automate blindly
- We're looking for structured thinking, not volume
- Clear thinking over perfection

Optional (bonus):

If you feel comfortable, develop a script for any of the test cases and describe briefly how you would structure further tests in a generic framework