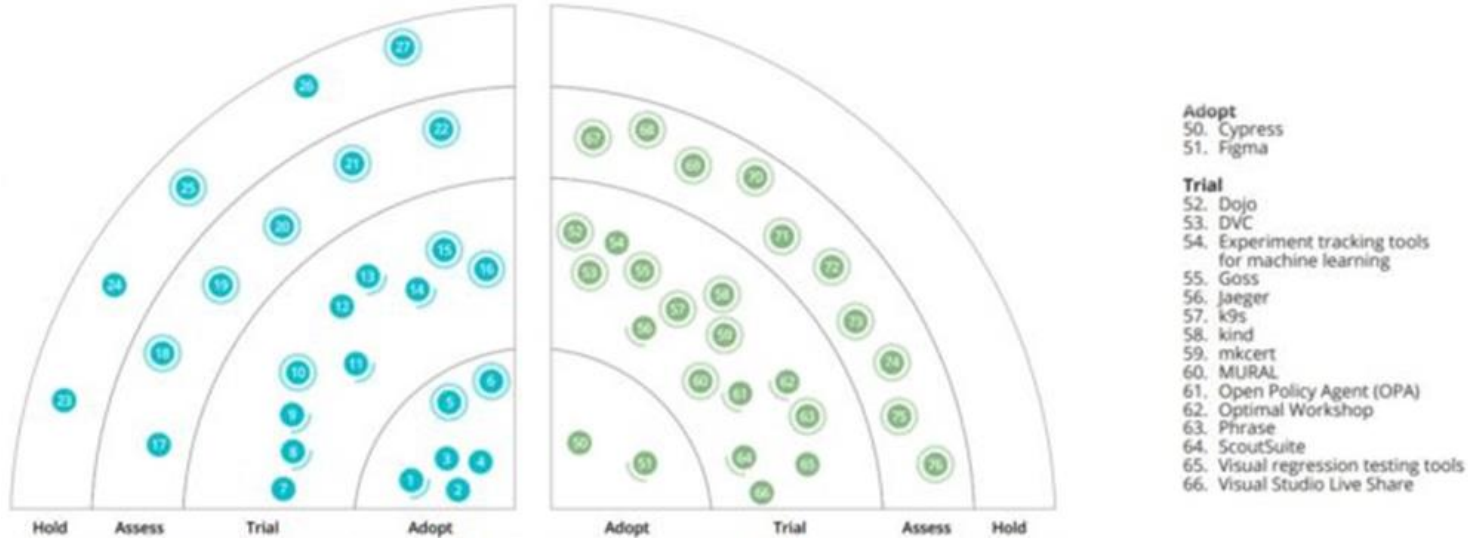


WEBLAB Radar App

Gian Ott | 02.03.2024



Technologie Radar

- Projekte, Technologien zuordnen
- Kategorien & Status konfigurierbar
- CI/CD mit GitHub Actions

Methodik & Vorgehen



GitHub Repo

User Stories &
Actions



Tech Auswahl

Unterricht &
Recherche



Entwicklung

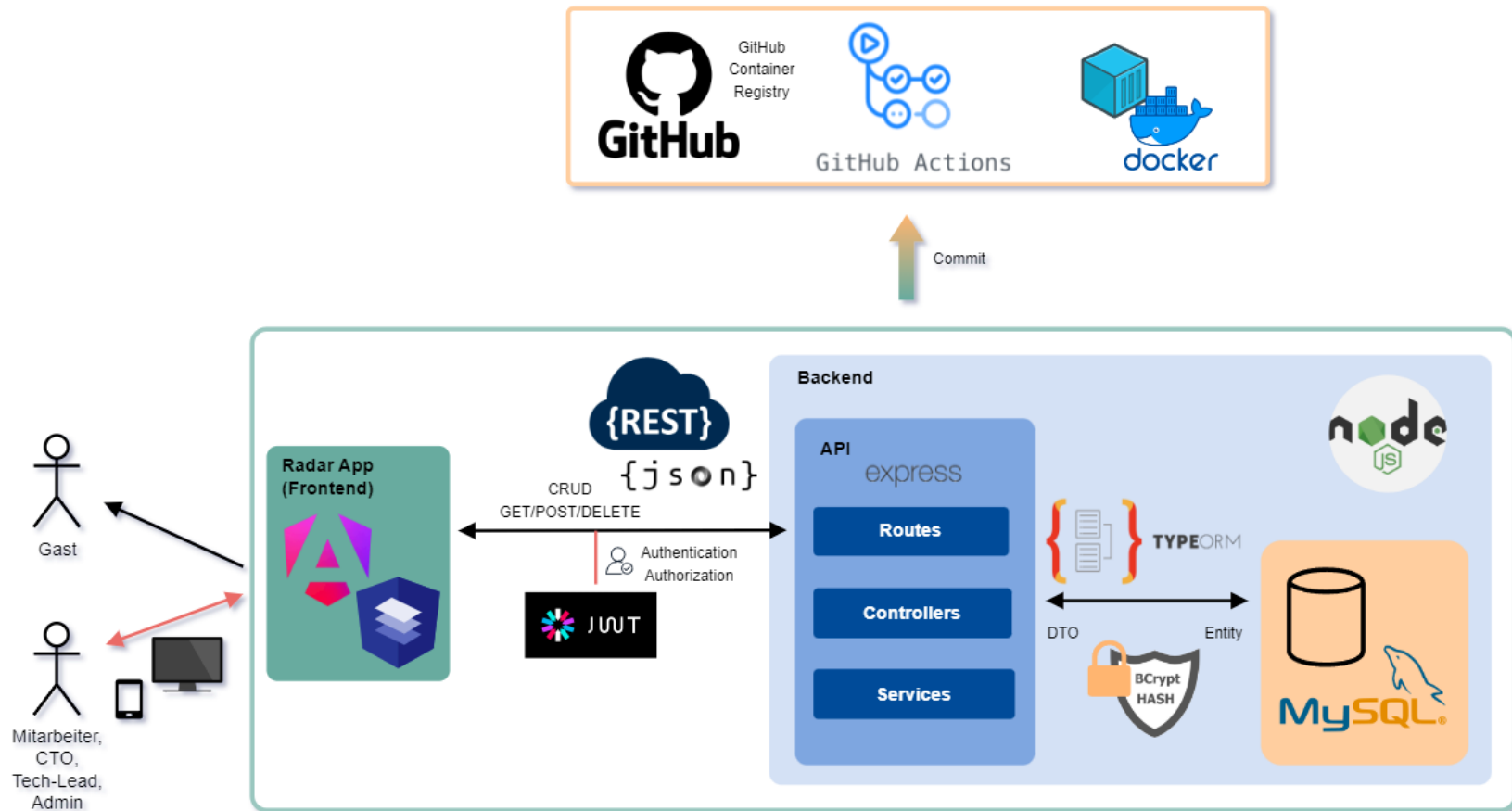
Refactoring
Dokumentation

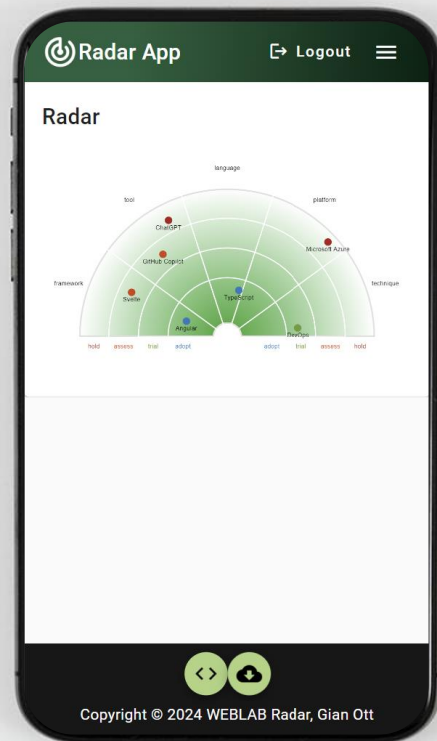
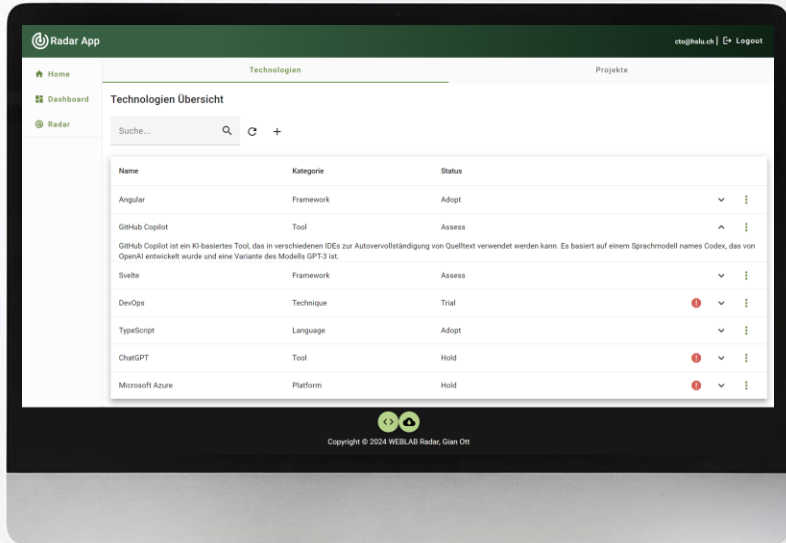


Abschluss

Offene ToDo's
Reflexion

Technologie Stack





Danke

Für Eure Aufmerksamkeit!

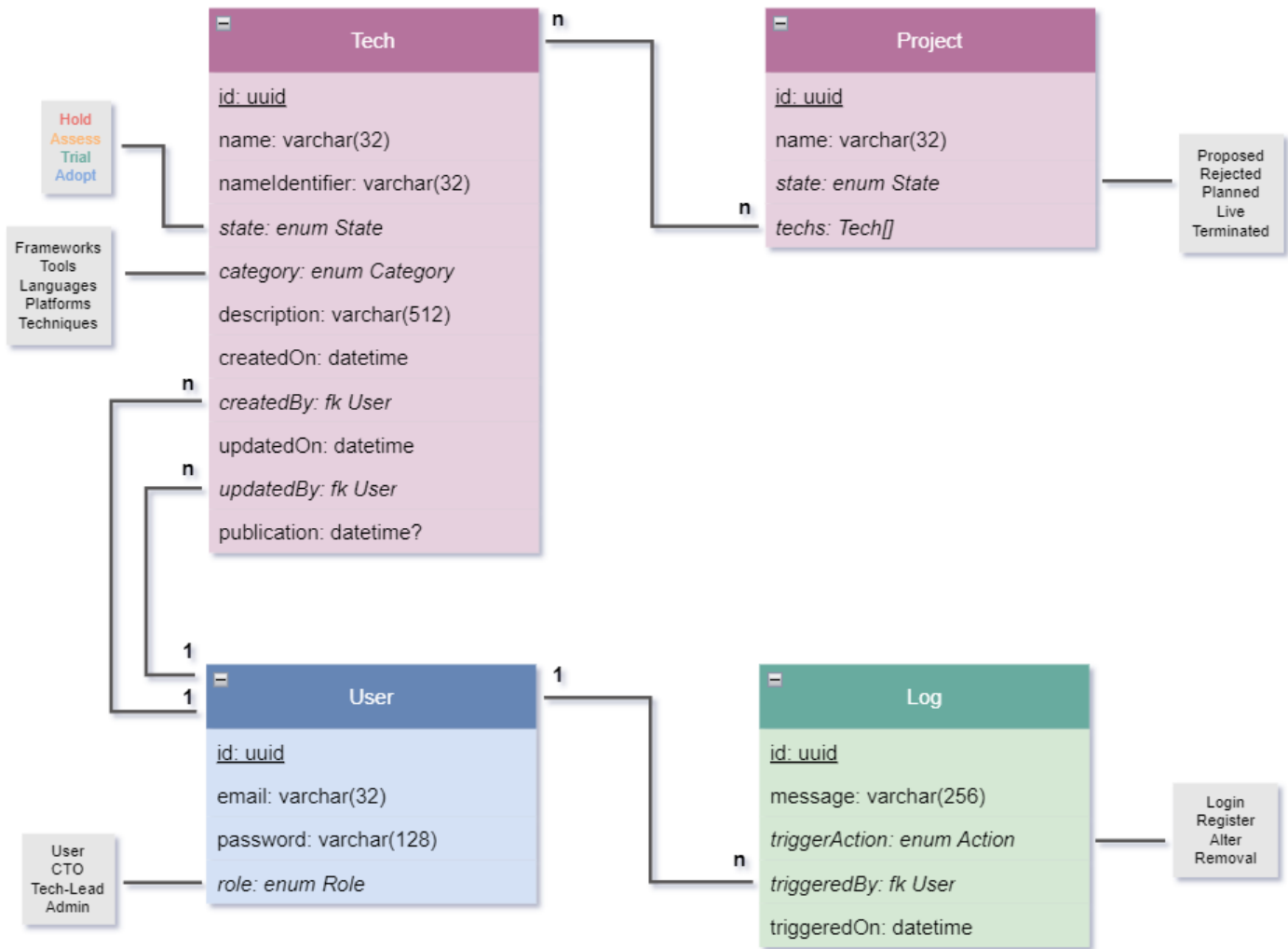


github.com/go-hslu/weblab_project

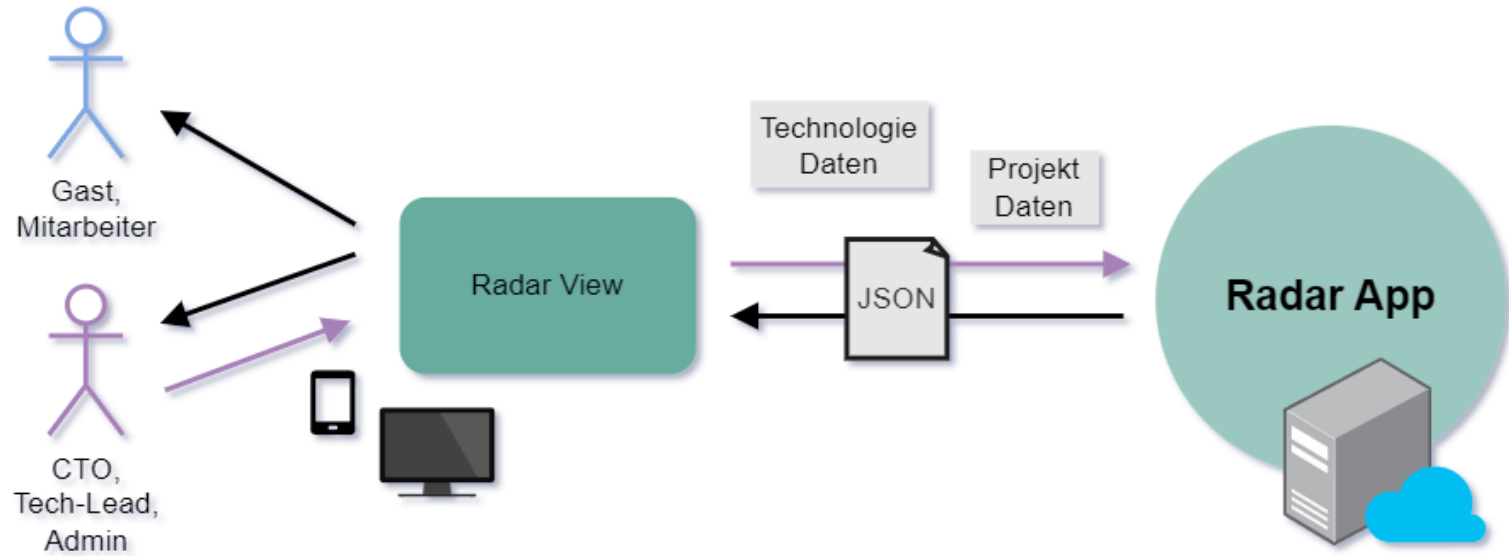
Radar Canvas



ER Diagram



Kontext Diagramm



Struktur

- ▼ app
 - ▼ core
 - > components
 - > guards
 - > interceptors
 - > services
 - ▼ features
 - ▼ dashboard
 - > components
 - > pages
 - > types
 - dashboard.module.ts
 - dashboard.routes.ts
 - ▼ radar
 - > components
 - > pages
 - radar.module.ts
 - radar.routes.ts
 - ▼ shared
 - > apis
 - > pipes
 - > types
 - > utils

- ▼ src
 - > config
 - > controllers
 - ▼ dto
 - > log
 - > project
 - > tech
 - > user
 - > entities
 - > mappers
 - > middlewares
 - > routes
 - > services
 - > utils

Unit Test

```
3 describe("TrainCasePipe", () => {
4   it("create an instance", () => {
5     const pipe = new TrainCasePipe();
6     expect(pipe).toBeTruthy();
7   });
8
9   it("transforms 'Angular' to 'angular'", () => {
10    const pipe = new TrainCasePipe();
11    expect(pipe.transform("Angular")).toBe("angular");
12  });
13
14  it("transforms 'TypeScript' to 'typescript'", () => {
15    const pipe = new TrainCasePipe();
16    expect(pipe.transform("TypeScript")).toBe("typescript");
17  });
18
19  it("transforms 'GitHub Copilot' to 'github-copilot'", () => {
20    const pipe = new TrainCasePipe();
21    expect(pipe.transform("GitHub Copilot")).toBe("github-copilot");
22  });
23
24  it("transforms ' GitHub Copilot ' to 'github-copilot'", () => {
25    const pipe = new TrainCasePipe();
26    expect(pipe.transform(" GitHub Copilot ")).toBe("github-copilot");
27  });
28
29  it("transforms 'GitHub Copilot & Pages' to 'github-copilot-pages'", () => {
30    const pipe = new TrainCasePipe();
31    expect(pipe.transform("GitHub Copilot & Pages")).toBe("github-copilot-pages");
32  });
33 });
```

