Angular general

State management

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Tool | Score |  |  |  |  |
| Services | 5 | 4 | 2 | 3 |  |
| Signals | 5 | 5 | 5 | 5 | 5 |
| RxJS | 3.5 | 5 | 3 | 2 |  |
| NgRx / NgXs | 1.5 | 4 | 2 | 1 | 2 |
| Signal store | 5 | 3 | 4 | 3 |  |
| Akita | 2 | 3 |  |  |  |
| RxAngular | 2 |  |  |  |  |
| Tanstack query | 3 |  |  |  |  |

Testing frameworks

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Tool | Score |  |  |  |  |
| Cypress | 4.5 | 4 | 3 | 4 | 4 |
| Playwright | 5 | 4 | 3 | 5 | 5 |
| Jasmine / Karma | 3 | 5 | 2 | 5 | 4 |
| Jest | 3.5 | 4 | 4 | 5 | 4 |
| Testing Library | 3.5 |  |  |  |  |
| Spectator | 3.5 | 3 |  |  |  |
| Vitest | 4 | 3 | 4 |  |  |
| Angular testing Library | 5 | 3 | 4 |  |  |
| Testcafe | 3 |  |  |  |  |
| Protractor | 1 | 1 |  |  |  |
| Web test runner | 3 |  |  |  |  |

CSS frameworks

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Tool | Score |  |  |  |
| Component CSS/SCSS | 4.5 | 5 | 5 |  |
| Tailwindcss | 4.5 | 4 | 4 | 4 |
| Bootstrap | 1.5 | 3 | 1 | 3 |
| Angular Material | 5 | 4 | 5 | 5 |
| CSS modules | 3 | 3 |  |  |
| PrimeNg | 3 |  |  |  |
| Spartan ui lib | 3 |  |  |  |
| Ng zorro | 3 |  |  |  |
|  |  |  |  |  |

Build tooling

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Tool | Score |  |  |  |  |
| Vite | 5 | 4 | 3 | 5 |  |
| Webpack | 2 | 4 | 2 |  |  |
| Angular cli | 5 | 5 |  |  |  |
| Nx | 4 | 4 | 3 |  |  |
| EsBuild | 3 | 4 |  |  |  |
| ESLint | 5 |  |  |  |  |
| Micro frontends | 4 |  |  |  |  |
| AngularJS (meta framework) | 3 |  |  |  |  |

Any other relevant tooling/section that’s important in your framework.

|  |  |  |
| --- | --- | --- |
| Tool | Score |  |
| @angular/ssr | ? Te weinig kennis over @angular/ssr, maar moeten we wel op de kaart hebben |  |
| Analog | ? Te weinig kennis over Analog, maar moeten we wel op de kaart hebben |  |
| GraphQL integratie libraries  OpenAPI integratie libraries |  |  |
| Nx | 4 | 3 |
|  |  |  |

Toekomst Qwik, Hydration oplossingen