



Team Rot

SGDb: Semantic Video Game Database

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- **Suche nach dem passendem Spiel**
- **Intuitive Bedienung**
- **Auswahl aller Genres**
- **Plattformunabhängige Anwendung**



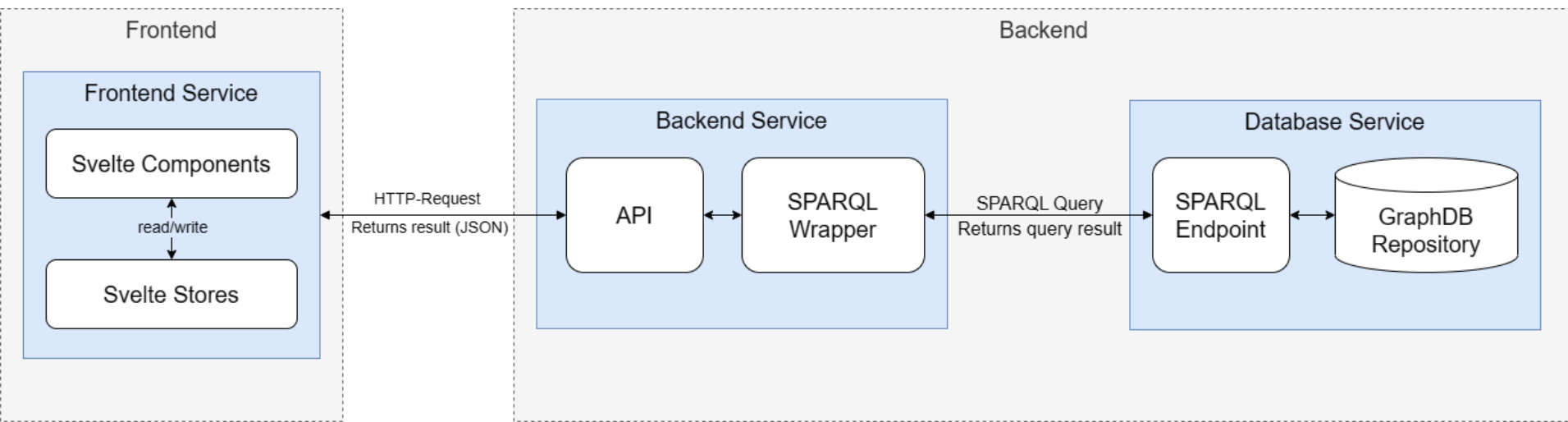
`Database icons created by kerismaker - Flaticon`



`Game-development icons created by juicy_fish - Flaticon`

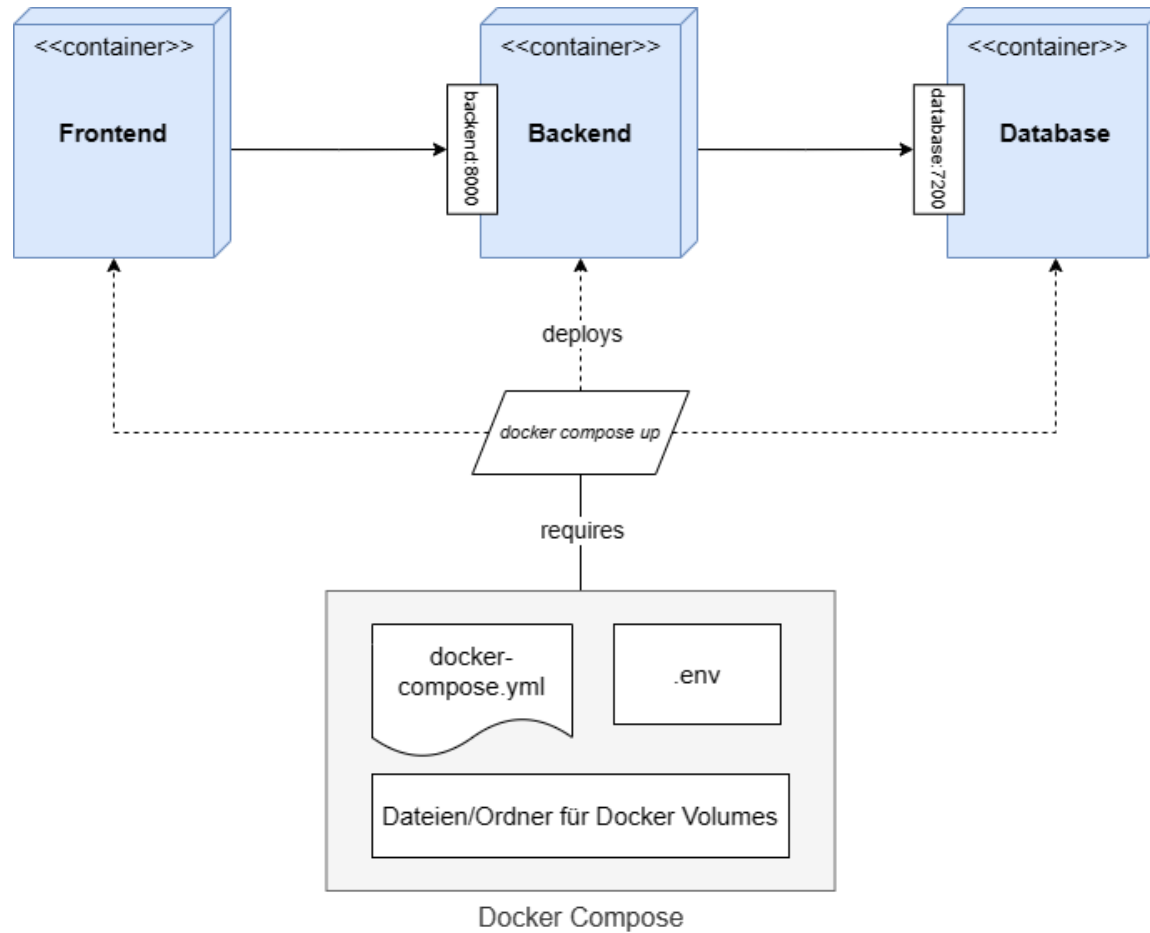
Bausteinsicht & Verteilungssicht

Bausteinsicht & Verteilungssicht



Bausteinsicht von SGDb

Bausteinsicht & Verteilungssicht



Verteilungssicht von SGDb

Testabdeckung

Testabdeckung

Coverage report: 100%

coverage.py v6.5.0, created at 2023-01-11 21:31 +0100

| Module | statements | missing | excluded | branches | partial | coverage |
|------------------------------|------------|----------|----------|------------|----------|-------------|
| backend/db_filter.py | 94 | 0 | 0 | 52 | 0 | 100% |
| backend/db_wrapper.py | 20 | 0 | 0 | 2 | 0 | 100% |
| backend/filter_lists.py | 37 | 0 | 0 | 8 | 0 | 100% |
| backend/main.py | 81 | 0 | 0 | 36 | 0 | 100% |
| backend/test_db_filter.py | 11 | 0 | 0 | 2 | 0 | 100% |
| backend/test_filter_lists.py | 27 | 0 | 0 | 12 | 0 | 100% |
| backend/test_main.py | 104 | 0 | 0 | 6 | 0 | 100% |
| backend/utils.py | 5 | 0 | 0 | 0 | 0 | 100% |
| Total | 379 | 0 | 0 | 118 | 0 | 100% |

coverage.py v6.5.0, created at 2023-01-11 21:31 +0100

Testabdeckung Backend

| File | % Stmts | % Branch | % Funcs | % Lines | Uncovered Line #s |
|------------------------------|---------|----------|---------|---------|------------------------|
| All files | 90.43 | 51.02 | 88.88 | 94.17 | |
| components | 85 | 47.61 | 50 | 87.12 | |
| Filter.svelte | 100 | 100 | 100 | 100 | |
| FilterModal.svelte | 89.65 | 100 | 100 | 89.65 | 17-28 |
| Navbar.svelte | 100 | 100 | 100 | 100 | |
| Search.svelte | 92.3 | 100 | 100 | 91.3 | 18-20 |
| SearchSuggestions.svelte | 27.77 | 0 | 0 | 38.46 | 8-13, 18-19, 26-27, 34 |
| components/filter-components | 92.07 | 50 | 100 | 100 | |
| Creator.svelte | 90.69 | 44.11 | 100 | 100 | 4, 19, 21, 31-33 |
| Date.svelte | 100 | 100 | 100 | 100 | |
| Genre.svelte | 90.9 | 44.11 | 100 | 100 | 3, 20, 22, 32-34 |
| Platform.svelte | 90.69 | 44.11 | 100 | 100 | 4, 19, 21, 32-34 |
| Tags.svelte | 95.45 | 83.33 | 100 | 100 | 16, 22 |
| stores | 100 | 100 | 100 | 100 | |
| filter.ts | 100 | 100 | 100 | 100 | |
| search.ts | 100 | 100 | 100 | 100 | |
| utils | 100 | 75 | 100 | 100 | |
| graph.ts | 100 | 75 | 100 | 100 | 36-37 |

Testabdeckung Frontend