

# What is the Portal built on?

BioPACIFIC MIP's Portal system was built with the help of several free and open source libraries and technologies. A brief summary follows:

## Frontend

- Svelte + SvelteKit
- PM2

## Backend

- Django 5.2
  - Django REST Framework (DRF)
  - Django REST Framework Simple JWT
  - Django All-Auth (user/Gmail authentication)
  - DJ REST Auth
- PostgreSQL 14.7
- Redis (for caching)

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