

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

- Django Templates
- HTMX
- AlpineJS

Backend

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

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