



Web-based **contact tracing application** for a diverse and scalable set of diseases. Inspired by Apple’s contact tracing with devices during the Covid-19 Pandemic.

Technologies used:

- PostgreSQL
- Heroku
- OpenAI
- Haversian
- Django
- Google OAuth
- SMTP
- Google Takeout
- Folium
- GeoJason
- Bootstrap
- Figma

Hi Gavin6. Here are your notifications:

View any notifications regarding transmission below:

Risk Key:

- Low Risk (Yellow)
- Medium Risk (Orange)
- High Risk (Red)

Notifications:

Date	Disease	Notes	Archive
March 30, 2025, 3:01 p.m.	Strep	You have been exposed to Strep	Archive
March 30, 2025, 3:01 p.m.	Mononucleosis (Mono)	You have been exposed to Mononucleosis (Mono)	Archive
March 30, 2025, 2:34 p.m.	Common Cold	Exposure alert: You may have been exposed to Common Cold.	Archive

Investigate Symptoms

Feeling under the weather? Enter your symptoms below and we'll evaluate a possible cause:

e.g., fever, cough, headache

Get results

Report Physical Illness

Disease: Mononucleosis (Mono)

Enter Physical Illness Contacts:

First Name: Last Name:

First Name Last Name

Add Name

Submit