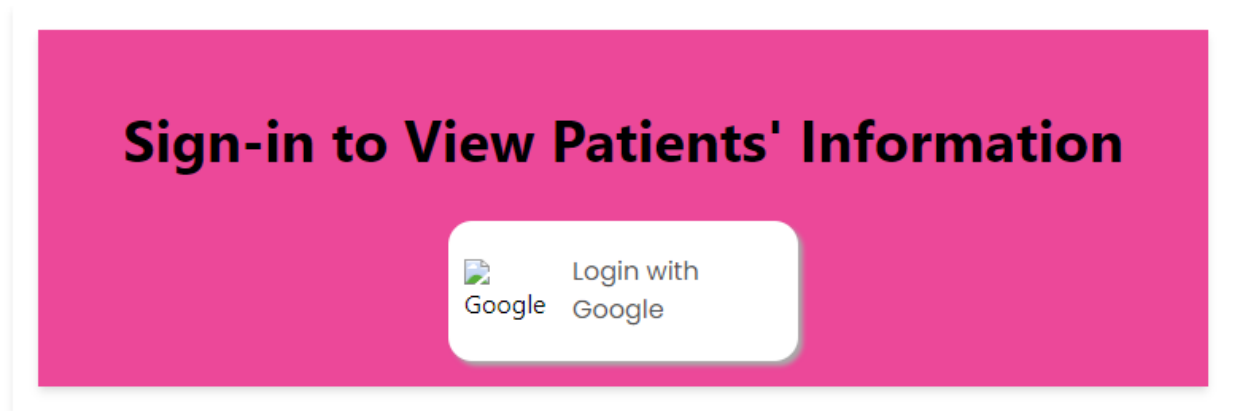Patients' Information Display Flask App

Steps to use the app:

1. Login with a google account

2. Arrive at dashboard containing user profile, links to webpages and a logout link

Dashboard

Welcome Kettip Kriangchaivech

User Details
Name: Kettip Kriangchaivech
Email: kettip.kriangchaivech@stonybrook.edu
Profile Picture:

K

Patients Information

Patient Conditions

Logout

3. Select Patients Information page link or Patient Conditions page link
   a. Patients Information page displays 3 tables: patients, conditions, patient_conditions.

Patients' Information Tables

Patients

patient_id	first_name	last_name	date_of_birth
1	Jason	Briggs	1933-08-16
2	Tanya	Norris	2009-09-21
3	Rebecca	Benson	1957-10-08
4	Toni	Pierce	2002-03-21
5	Veronica	Reynolds	1942-06-28
6	Erik	Pacheco	1976-04-01
7	Frances	Castro	1944-08-09
8	Brett	Munoz	1978-06-20
9	Gregory	Brown	1958-10-22
10	Krista	Webb	1998-09-07

Patient's Conditions

patient_condition_id	patient_id	condition_id	intake_date
1	39	7	2019-11-19

Patient's Conditions

patient_condition_id	patient_id	condition_id	intake_date
1	39	7	2019-11-19
2	80	8	2020-05-14
3	28	2	2020-05-28
4	32	10	2023-10-13
5	53	8	2020-03-15
6	7	5	2022-04-26
7	29	10	2020-08-29
8	85	6	2022-02-21
9	19	2	2020-11-27
10	97	5	2019-09-15

Conditions

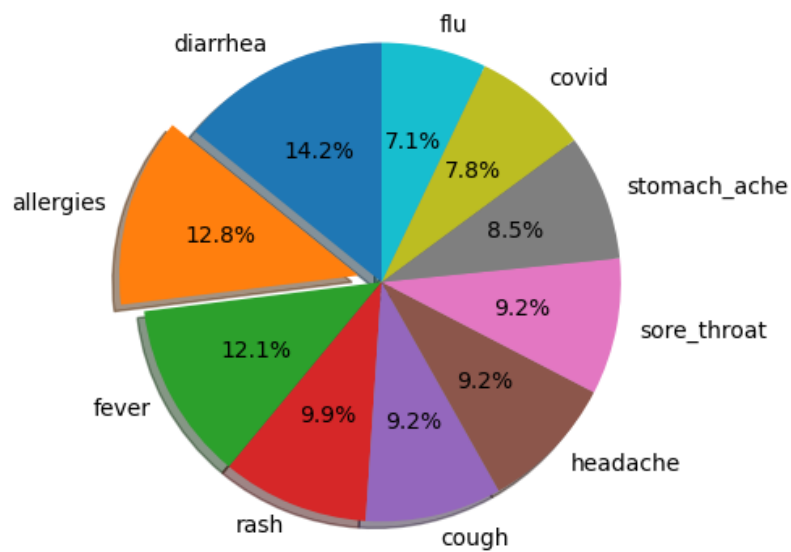| condition_id	condition_name
1	cough
2	allergies
3	rash
4	flu

b. Patient Conditions page displays a pie chart showing the percentage of patients with certain conditions. There is an option to select a specific condition to see a cutout slice of the pie.

4. Log out

Sign-in to View Patients' Information

Google **Login with Google**