

1. Section -- 105-2
2. Team Name -- Intravenous Caffeine

3. Team Member Names

- a. Alex Tsalyuk
- b. Andre Dugas
- c. Ari Schermer
- d. Logan Howerter
- e. Richard Diaz Bustos

4. Application name - Roam.

5. Application description:

Roam is a website that lets you select on a series of 'sliders' what things you're looking for in a vacation. Then, based on your preferences, it recommends locations, hotels, flights and attractions.

This application asks the user what they value in a vacation and a trip, as well as their expectations and budget. Then "Roam." pulls information from Kayak, Google, and Trip Advisor (and other sites like them potentially), and forms a profile "vacation" that the user can up-vote or down-vote certain parts of until they find the vacation they're interested in.

The user selects amongst things like "price", "luxury-level", "general location", "in-country/out-of-country", "tourist-y vs. off the beaten path", The application also lets the user bypass any of these sliders if they want to lock-down their vacation into a single country, or a single region. The app is designed to help the user choose a destination, however, and if they already have a small country or city in mind, they probably won't find the app very helpful.

6. Vision Statement - For travelers who hold a sense of adventure, Roam is a website that help users decide where to travel to and how. Unlike other online travel-services, our product encourages the user to choose a vacation based on values, preferences, and proclivities rather than preconceived notions about locations and more.

7. Github Meeting Logs - <https://github.com/andre495/roam-meeting-logs>
Github Milestone Submissions - <https://github.com/andre495/roam-milestones>
Github Project Code - <https://github.com/andre495/roam-code.git>

*All repos are public and available for TA's to view

8. Development plan - Agile/scrum - We plan on using Slack and our in-person-meetings to organize and assign and take tasks based on time-to-completion.
9. Communication plan - Slack/texts - We have a group text-message chat that we can use for urgent communication. Otherwise we'll primarily be communicating through our Slack channel. In addition we have a Google Drive folder to collaboratively take notes in.

10. Proposed Architecture Plan - We will be using Javascript/HTML/CSS for the front end, Python for Server-side, and Python for back-end.
11. Meeting plan - We meet every Wednesday at 8AM in person, on campus.