

HCDE 318

25th October 2018

# P4: Design Requirements

**TEAM:** UX-Men

**TEAM MEMBERS:** Emily Readey, Satvik Vats, Tori Teng

---

## Design Requirements

1. Allow users to find community & social events catered to international students
2. Allow users to meet & interact with new people with common interests
3. Teaches users about American language and slang
4. Informs users about different aspects of American culture and how it relates to their own culture
5. Allows users to reflect upon and share their experiences immigrating to America with other people
6. Allow users to find & RSVP to community & social events nearby
7. Allow users to post content to share information and discuss experiences with other international students
8. Allow users to search/find lingo and information quickly, or give daily knowledge tips that help them
9. Allow users to communicate with others and connect with them
10. Allow users to find clubs and societies that match up with their background or interests

	<b>Design Requirement</b>	<b>Action</b>	<b>Object</b>	<b>Context</b>
1	Allow users to find community & social events catered to international students	Find	Community & social events catered to international students	That would allow them to find and build communities in America
2	Allow users to meet & interact with new people with common interests	Meet & interact	New people with common interests	To make it easier for students to meet different types of people
3	Teaches users about American language and slang	Teaches about	American language, and slang	To allow them to more easily engage in conversations with Americans
4	Informs users about different aspects of American culture and how it relates to their own culture	Informs about and compares with	Different aspects of American culture and user's own culture	To make users accustomed to the new American culture, relating it back to their culture will make it easier for them.
5	Allows users to reflect upon and share their experiences immigrating to America with other people	Reflect upon and share	Experiences immigrating to America	With other people

	<b>Design Requirement</b>	<b>Data</b>	<b>Functional</b>	<b>Contextual</b>
6	<b>Edit this:</b> Allow users to find & RSVP to community & social events nearby	Date, time, location, organization, title	Search, tags, mechanism for RSVP	Database of community organizations, social events for them, specific tagging system
7	Allow users to post content to share information and discuss experiences with other international students	Posts, threads, responses, topics	Search function, forum, comments section	Forum for people to see, share, and reply to posts
8	Allow users to search/find lingo and information quickly, or give daily knowledge tips that help them	Word collection, information database, tags	Searching, finding, adding, comments section	Database of words and other information users may need, Input database
9	Allow users to communicate with others and connect with them	Names, Other's Bio, consent	Search, connect with them	List of all other users with their backgrounds and interests
10	Allow users to find clubs and societies that match up with their background or interests	Club info, Websites	Search, filters, recommendations	Database of RSOs and other groups