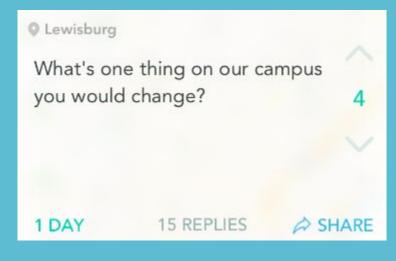


An iOS App Li Li, Kyle Raudensky, Chris Shadek, Devon Wasson





The Problem Domain

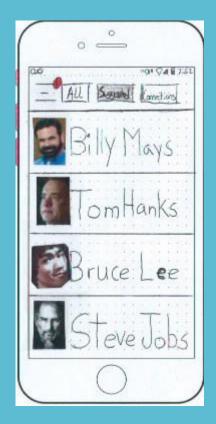
- People want to meet without engaging in the "hookup culture"
- People want to become better acquainted with those...
 - in their classes
 - in the same activities
- People want to make organic relationships
- People have a hard time making that first move to start a connection
- Goal: Find a way to bridge the gap between relationships and the awkward first move.

The Design Process





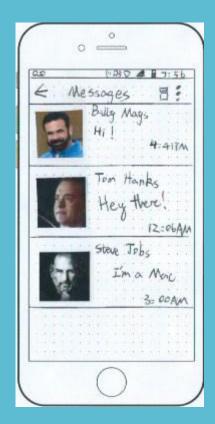
Paper Prototype

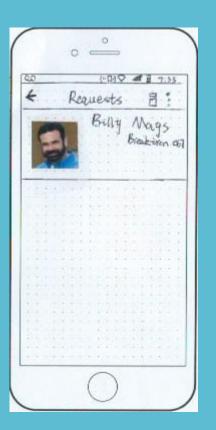






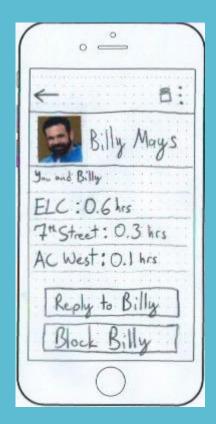
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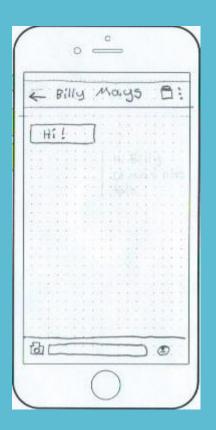




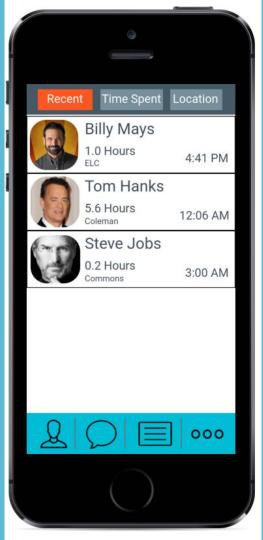


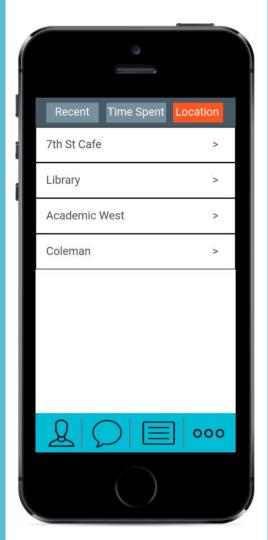
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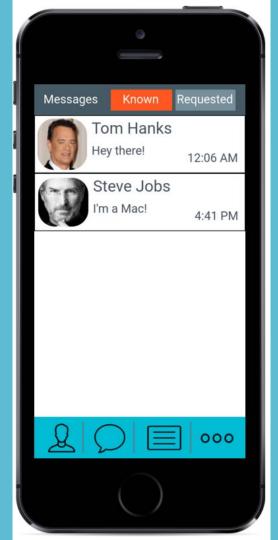


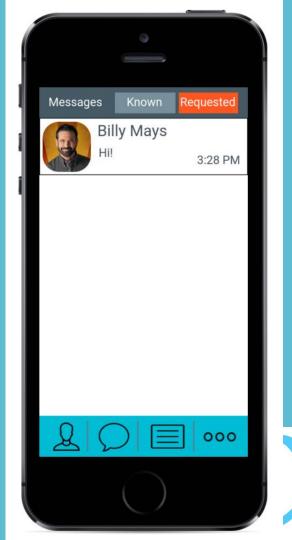




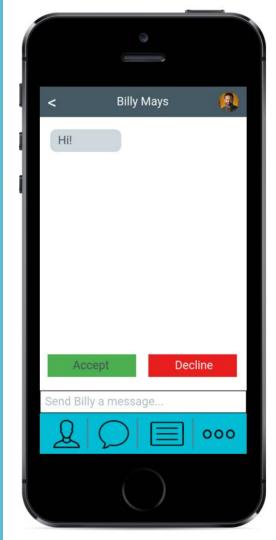


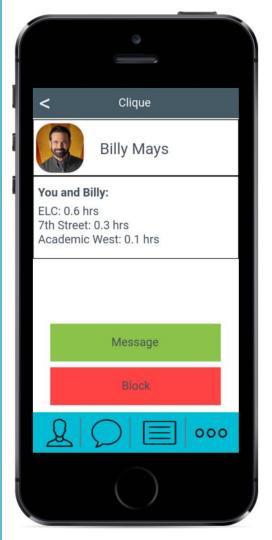




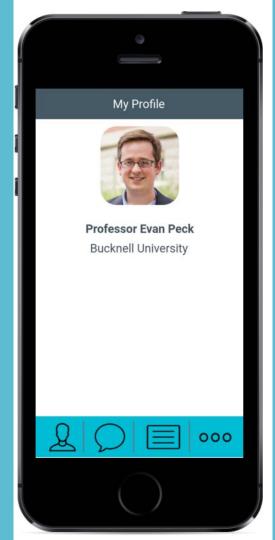




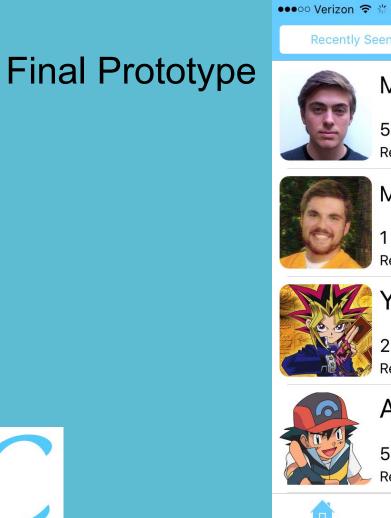










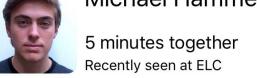






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5:41 PM



Morgan Eckenroth

1 minute together Recently seen at ELC



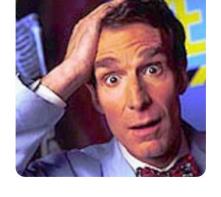
Yu-Gi Oh

2 hours together Recently seen at Dana



Ash Ketchum

5 minutes together Recently seen at Dana



5:42 PM

Bill Nye

Science rules!!! BILL NYE THE SCIENCE GUY!!

Dana – 1 minute together

Block Bill Nye?





•••oo Verizon 🖘

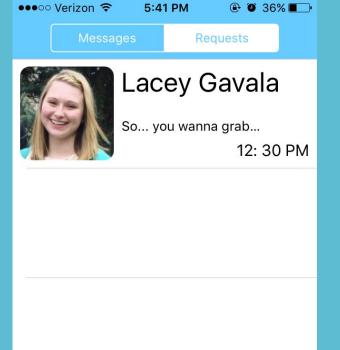
Sack

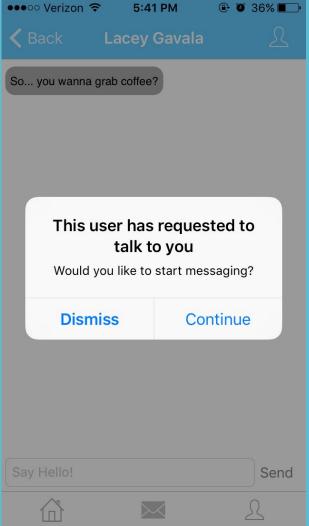






Final Prototype































My Profile



Evan Peck

Hi! My name is Evan Peck, and I'm a professor at Bucknell University. I research in the field of Human Computer Interaction and have interests in Data Visualization. I love star gazing and long walks on the beach. Feel free to message me, I don't bite! :)



Final Prototype







Technologies We Used

- Parse and mongoDB
- iOS developed in Xcode using Swift
- Geofences
- Real-time messaging



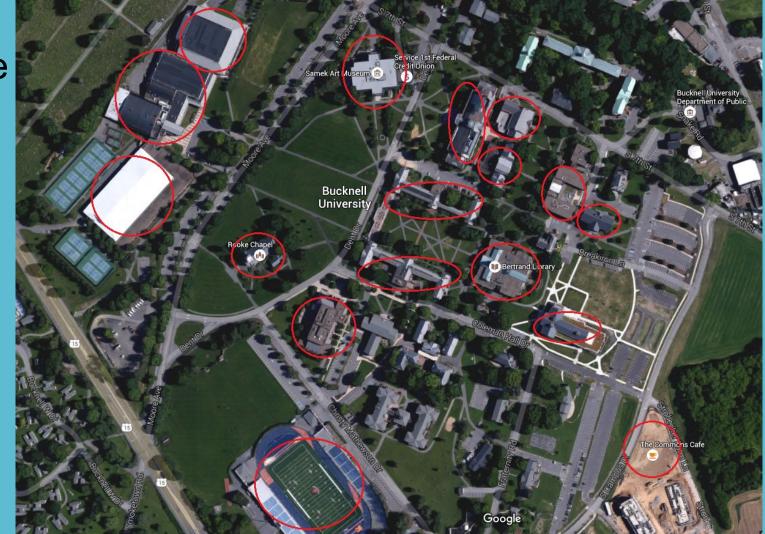
Parse and mongoDB





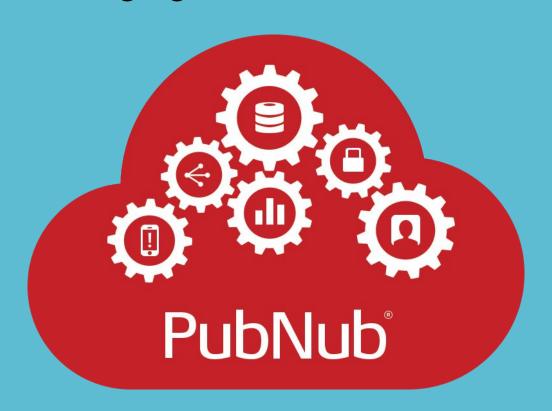


Geofence





Real-time Messaging





Live Demo



Developing for Humans

- Not just a tool
 - Need to be mindful when developing for human-to-human interactions
 - Needs to be as intuitive and fluid as possible
- Keeping it simple
 - Not overwhelming the user with options or information
 - Minimalistic design
- Listen to our users
 - Take what they say and translate it
 - Know the difference between feature requests and usability problems



The Future of Clique

- Loads of features
 - Search options
 - Editable fields for users
 - Log-in capabilities
- Continue making the messaging process smoother
 - Most important part of the application is the conversations
 - Need to make it as appealing to users as possible
- Continue to develop back-end features
 - More efficient algorithms
 - Store more data locally, reduce data usage



Thank you

