

# List of user stories

## In order of proximity

1. As a user, I am able to see a list of people who I interacted with at a networking event I attended, sorted by proximity. This allows me to keep track of all the people I have met. I can also see a list of people that are currently close to me by clicking the “Now” button. Acceptance criteria:
  - Displaying a list of users I interacted with. All users on display are sorted by physical proximity at a given time, from the closest to the farthest.
  - I can pick a specific time during the event and see the corresponding list of people, sorted by proximity.
  - I can tap the “Now” button to browse a list of users who are currently physically adjacent to me.
  - The Ping app can fetch other user’s data from a mobile backend(Backendless/Parse)
2. As a user, I am able to sign up with my existing LinkedIn account. So that I do not need to fill in any of my personal information manually in order for signing up. Acceptance criteria:
  - If I have had the LinkedIn iPhone app installed, I will be redirected to the LinkedIn app for signing up process.
  - Else, I am going to be redirected to the LinkedIn app downloading page in App Store if you do not have the LinkedIn app on your iPhone.
  - Once logged in, my profile information is uploaded onto Ping’s server.
  - Once logged in, my logged in status stays persistent. So later I open the app again, I would not need to sign in again.

3. As a user, I am able to transmit how far away I am to a certain person. This allows other users to interact or connect with me on LinkedIn. Acceptance criteria:
  - My iPhone will send bluetooth signals to other users which indicates the distance between us.
4. As a user, I am able to receive signals from other users's phones indicating how far away they are. Acceptance criteria:
  - My iPhone will receive bluetooth signals from other users which indicates the distance between us.
5. As a user, I am able to click on one of the users on my display table to open their LinkedIn profile page. This allows me to make connections with the people I talked to. Acceptance criteria:
  - Each user's table view cell is linked to the individual's LinkedIn profile page in the LinkedIn app.
6. As a user, I am able to quit the app then reenter the app and view all the data that was previously accessible. Acceptance criteria:
  - The app will persist the users and lists locally on the device

List of iOS features/APIs used:

**Core Bluetooth, LinkedIn API, Realm, Backendless, SDWebImage.**