Problem Statement:

You and all your friends would get this app, and be able to establish the times you're going to be in X location for the next week (for example, Manhattan, if your friends live around it in a radius). If you and friends A and B all happen to be in NYC with free time between the hours of 2pm and 6pm, the app will recommend a "cultural experience" such as a museum or gallery for you all to do together during that time.