## CSCE 190

Assignment Name: Problem Statement

Group Name: jjeab

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Justin Wright



David is going out with some friends to a bar but last time he went out he got way to drunk.



His friend told him about an app to help him track how much he drinks so he doesn't black out and do something stupid.



He download it and put in height and weight so it tells him how much he should be able to drink before getting drunk.



As David is drinking the app tell him only have two more drink and to drink water in between to stay hydrated.



David leave the club not to drunk but enough where he had fun and wasn't sloppy.

Julia Grove



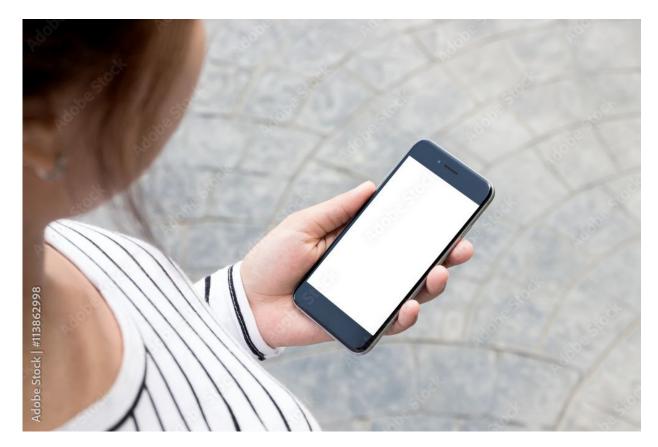
Sarah is finishing up her last exam for the day and is planning to treat herself with a night out with her friends.



Sarah and her friends get together to talk about plans for the night.



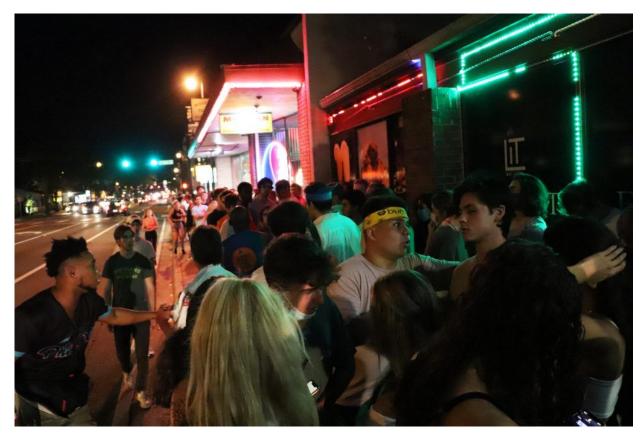
They all start drinking and Sarah remembers she recently downloaded this new app to track your drinks. She was excited about it in order to make sure everyone is safe.



They all download the app and friend each other and start counting their drinks on the app.



They continue to drink before they go out, but no one exceeds their limits.



Sarah and her friends go out to the bars and no one got too drunk.

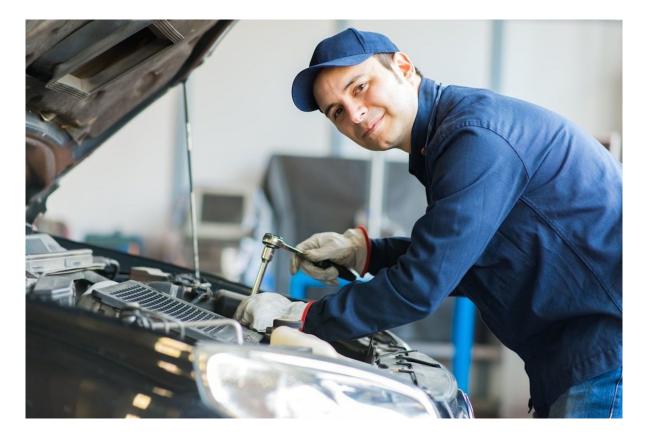


Sarah realizes everyone wants to leave and she uses the app to find an uber home.



The night was a success and everyone got home safe.

Brooks Slaski



After a long and hard work week Brant is ready to go out with his friends to some bars with the intention of finding a potential partner.



When going to bars Brant has a problem with drinking to much and embarrassing himself, causing him to not succeed when talking to women. To prevent this from happening he ask his friends to help limit his drinking.



His friends show him this new app that tracks how many drinks you've had and lets you know when to slow down based on your gender, height, and weight. Before going out he downloads the app and him and his friends join the same friends circle.



At the bar Brant is keeping track of how many drinks he has had on the app, but is ignoring the notifications to drink water and slow down. His friend checks the close friends circle part of the app and sees this, so he goes over and hands Brant a water, asking him to slow down.



Brant takes his friends advice, drinks the water and slows down his drinking. Thus, causing him to not embarrass himself, but still have a fun night.



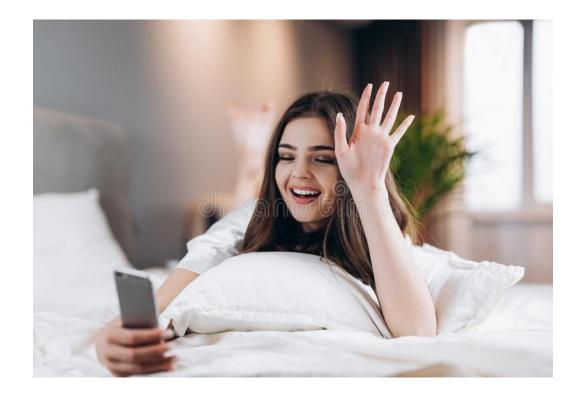
Thanks to this new app, Brant's goal of finding a potential partner at the bar was a success. He will continue on using the app for when he goes out in the future.



Rachel is a white collar working girl in her late twenties, she works hard but at the end of the week she likes going out with her co-workers to their local bars.



Unfortunately Rachel has a medical condition that requires her to be on multiple medications and has noticed that when she combines drinking with taking her meds she doesn't feel the best.



She was talking about this dilemma with her coworkers and one of them suggested using the app she uses to track her drinking because it has an option to enter medications you are using and suggests drinks based on the medication.



At the end of that week Rachel went out with her friends after downloading the app and entering all of the medications she was on.



While she was at the bar the app gave her different recommendations of what she could drink without interfering with her medications.





At the end of the night Rachel was feeling great after following the recommendations from the app!

Amaya Osman



Elizabeth and her friends were hanging out after class and decided they all wanted to go out together since it was Friday



Elizabeth had some errands to run beforehand, and since they live in a big city, she was scared she wouldn't be able to find her friends if they weren't on their phones and they didn't have an exact plan yet.



Her friend, Dan, talks about how last time he went out, him and his friends downloaded this app that not only helped him track his drinks, but that him and his friends could track each other incase they got separated or lost.



Elizabeth loves the idea of the app and her and her friends all download it. Her friends leave to go out while she finishes running her errands.





After her errands, her friends wouldn't pick up her calls. Thankfully, since they all had the app, she was able to see the exact bar they were at.



Elizabeth safely arrived to the place where all of her friends were, and was able to find them inside.





Incase one of the friends get separated from the others, they will be able to check their group circle locations, and join their friends on their fun night out.