

Spartan JApp

User Stories Documentation

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Riya's User Story:

First day in class with unknown faces all around, trying to talk to everyone, getting their contact information in just five minutes before the professor starts lecturing. Getting everyone's name, email, and phone numbers, that too correctly, is very time consuming and sometimes we can make mistakes. However, with the new Spartan JCAApp which is just a one-time login for all the users, and it is as simple as it sounds because every user will get a unique barcode that can be scanned by the app so that sharing contact information can save a lot of time and effort. The application has a homepage where one can sign up for a new account and from there the user can enter the ones details such as phone number, email id, preferred name, social media account id. The application is going to make a unique QR code for all the users so that when someone asks for his or her contact information, he or she just need to scan the QR code, and all the information will be stored in their phone.

Trevors User Story:

I want to have an application that is used for managing my contacts. The way that I download and receive the app would be through the google play store or through a website. Once I have downloaded and installed the application onto my android device, I would then go to the app and start it up for the first time. Once the app had booted up it would send me to a first time registration screen where I would enter all of my necessary information for the first and only time. I would enter my first and last name, phone number, address, email, facebook, instagram, twitter, myspace, youtube, google + and all other accounts that I have to the app. After I had entered all of this information I would go to the next page and generate my unique QR code that other people would be able to scan. After generating the QR code I would then be shown an image of the QR code that was generated and then close the app.

Now let's say that I meet someone on the street that I'd like to trade my contact information with. I open my phone up and click on the app to open it up in a timely manner. I should immediately see my QR code as an image and then links above for editing my settings. Ideally there would be settings where I can quickly change the amount of contact information that I give to a person. For instance maybe I want to give them my address, but not my phone number. I could create a module that has this setup and name it like "Address No Number" or something like that. However, for the mvp I would just be sharing all of my information with the other individual. Now onto how scanning the QR code will work.

I would open the app and the QR code will immediately appear, the person would take their qr scanner and scan the code. After doing so if they have already downloaded the application then it would simply transfer the information from the database online to the phone. If they did not have the application then the database/website would simply redirect them to the app store for downloading the application first. Then after they had done that it would download all the necessary information from the database plus my information.

That would be the full functionality for our program, we could add more like maybe giving summarizations of the individuals by scraping information off of their social media accounts and assigning pictures based on that information. For now though in order to have a strict goal in mind for how this application will work we are going to just make the qr code contact transfer system and then see where we want to go from there.

Jasmit's User Story

For me, I want an app that is accessible and easy to use for a wide variety of occasions. For example, if I am meeting someone for the first time or if I am going to talk to an employer about a future job, then I would want an app that would be able to send the type of contact information that I would want to send and it would provide a means for me to have all my contact information in one place. This is where our group's contact information app comes in. From this application, I would be able to first create the type of contacts that I would want to send, like phone number, email, snapchat, etc. Then, in order to send my contact information to a certain person, the app would generate a unique QR code that allows other users to be able to scan through a QR scanner. The benefits that creating the QR code shows is that it will not invade people's privacy and that it saves the amount of time it usually takes in order to share information with one another. From this app, I think that many people would use it in their daily lives and for me, it would give me a way to send my information to whatever situation I need it for. The future enhancements that the app may have will depend on the success of the app and I think that people would want to use this app due to its accessibility and privacy management.

Saoud's User Story

As a user, I would like to have an app that takes all my social accounts and phone number in one place. Additionally, if I can add my picture for recognition. However, in order to have such an app that gathers all my social accounts and phone number in one place it has to be simple. Because the main goal of this app is to let any of my friends or someone I just met to have all my social account, phone number, and emails through this app with a simple click. We need to have something easy and quick. In fact, to make things easier QR code would be the simplest way to make things efficient. Furthermore, if we have widgets to show on the home screen will also help. More Specifically, one click from the widget or the app will show the QR code so the other person can scan it. Lastly, if also this app can save the first location when I add someone to my contact. This will help me to remember where I met the person in case I forget.

I'm also thinking to add favorite list setting so that I could have a multi QR code. For example, 2 QR code one for family and friends show more of my social accounts, the other one for recruiters to link all my experience such as the link to my resume or websites I made and my LinkedIn Account.