Swift Button

Introduction:

This project will help people get in contact with the police authorities in situations where it will be hard for someone to reach a phone, or they just need to stay quiet. There have been many situations where people have been put in situations where they needed to be quiet and not get noticed, trying to contact the police. This will make society a better place to live. Being able to go outside and enjoy what you want knowing you have great protection if something were to happen Sending kids outside to be productive instead of sitting around the house all day and not being active.

There have been situations where the police were not able to get to the scene quickly enough due to getting informed too late. In the United States, studies from the World Population Review average approximately "8,610 deaths per day". The world death rate is "183.671 per day", which is "7,653 per hour, 128 per minute, and 2.13 per second." Getting in contact with the police quicker can reduce deaths, reduce danger, and help people feel safer. We need the police to be there with the click of a button, literally. This will allow people to get the help they need when they need it.

There are many incidents that occur where people are put in dangerous situations and aren’t able to answer all the questions that the “9-1-1 dispatcher” has in regard to the location, who’s involved, when did it began or occur, how did it start and why. In incidents like abductions these questions will not give the dispatcher any information, due to the person may not know who the person is or where they were taking to. Where did the abduction occur? Around what time did it happen? Did you happen to get a look of the abductor? If yes, Could you describe them? These only background questions dispatcher could ask to get information on this situation.

Everyone should be able to feel like they are safe in their environment. Being able to contact Law enforcement in any case you are in an unsafe situation, will make people feel more at ease. Behind a button can be anyone. Instead of people feeling like there may be discrimination behind how fast Law enforcements show up to situations, the button will allow assistance to all at the same urgency. This allows people to be more comfortable to go to the Law enforcement for help.

Literature Reviews:

“Through the Looking Glass: Exploring How College Students' Perceptions of the Police Influence Sexual Assault Victimization Reporting”

As a college student I know there are many opinions about the police. With all the police brutality there are many people that look away from the police for help. Also depending on how the police dealt with previous cases of the citizens they will be thought of the way they preformed and dealt with the situation. As I stated before the students on a campus will have there own opinions and that will base whether or not they will seek the police for help. Even though students have many educational and prevention programs there are still many cases of rapes and kidnappings on a college campus. According to studies “sexual assault of college students and underreporting of this victimization remain a pervasive problem.” There are many sexual assault victimization cases that are not reported because of the perception students have toward police and other authorities. Even though it would be safer to report all sexual assault victimization to some students , other students may think that it will be more harm to them to get the police involved. Some university students take it into their own hands and they see what they get out of that. There are some students that just deal with it and don’t tell anyone about it due to the fact they are scared, they don’t want it to get worse, or they just don’t think there is anything that can stop it or even make it better. There are also still some students or people in general that rely on the police and other authorities. The positive outcome with police is impacted by gender and the influence of the police to report victimizations.

“Gender Interaction Effects on Reporting Assaults to the Police”

In this article it speaks on how everyone is effected. It tells us about both genders in this situation and how they handle it. Depending on the gender of a person they will pick and choose what situation they want to report. Males take the role of having to be stronger in many situations. Males take situations in there own hands even if they aren’t comfortable to stay and deal with what ever their situation is. In some instances people look at males as if they are supposed to enjoy or like certain things done to them. Which is also sexual assault, just in some peoples eyes they feel that men should just be lucky with what comes. Females have the role of being fragile and what happens to them must get reported. Depending on the Defender’s gender and the Offender’s gender there is a strong chance of the situation being reported when the situation is dealing with opposite genders. According to studies “female victims were 21.9% more likely to report to the police when the offender was male (vs. female) and male victims were 45.8% more likely to report to the police when the offender was female (vs. male).” As the article states “Male and female victims' reporting behaviors were most consistent with gender norms that encourage the use of self-help violence and discourage police reporting in intragender assaults.” Meaning some situations are worth reporting but polices and authorities won’t take it serious due gender norms. The offenders gender determines whether or not they go to the police for sexual assault victims or help violence.

Law enforcement officers' perception of rape and rape victims: a multimethod study

Police training changes throughout the the years meaning things that police learn aren’t the same. Although some things need to be passed along in training and or new trainings need to be taught to all on the force. In this situation there was 149 law enforcement officers were surveyed about there perceptions on rape and rape victims. Their answers resulted in the RMA-R, which is Rape Myth Acceptance Scale-Revise. Since this knowledge of training and police inquiries were not past down, there were many of the police law enforcement officers that scored really low. That shows that the officers with low scores did not receive or know the knowledge of RMA-R. According to this document the law enforcement officers were not that knowledgeable on the topic of rape. Given the question; What is the definition of rape?; some officers could not give a full definition and some of the officers definitions were not accurate to the actual definition.Even though this test shows the lack of understanding that officers have on rape. The RMA-R test is not the most accurate thing to judge the officers on. This is why training is important to keep everyone caught up on everything thing.

“Does Online Technology Make Us More or Less Sociable? A Preliminary Review and Call for Research”

Before devices it took a very long time for people to send and receive messages. The world has evolved using machinery and other technology. This article shows how technology have a positive and negative impact on people. The use of technology can be used for many things as the article has stated “the Internet, social media, and virtual reality”. In these different ways to connect with one another using technology it will affect us. It will give us emotional recognition and empathy. You will also receive emotional intelligence and it will better you as one. Online technology can make or break you. It can make you have positive behaviors where you will give and care for others. Where to on the other hand you will receive negative behaviors which will lead to cyber bullying. There are three ways it appears to affect sociability. One of three ways is when you already have an offline engagement. The second way is when you have a good offline connection and that makes you have a good online connection. Third the connection may never be there because your offline connection was never there.

“Development of a computer input system for people with disabilities using a commercial mouse and switches”

This article talks about how they wanted to help the disable. They came up with a pointing device to help disabled people operate the computer. This project allows disabled people to be more aware with what’s going on in the technology world. This device is like a mouse for the disabled.The method started with the mouse driver and that had special switches to change the functionality. They got three disabled people to come test it out. This part of the process is where you take your time and actually see if it actually works or if it there are flaws in the equipment that needs to be fixed. The results came back “that this method effectively enables people with disabilities to operate computers.” As stated in the article. They concluded by saying the equipment was low cost, easy to use and compatible with all interfaces of input devices. Which allows the disable to not only use the computer but all interfaces commercial input devices.

Background

The problem starts from the criminal activity the\at happens in our society. When the space outside our homes because unsafe. There has been

Methods:

In this study, we propose a We implemented ethical hacking using both optimized and unoptimized methods in an experimental setting. Specifically, we set up an HIS simulation environment by implementing the open-source electronic medical record (OpenEMR) system and followed the National Institute of Standards and Technology’s ethical hacking framework to launch the attacks. In the experiment, we launched 50 rounds of attacks using both unoptimized and optimized ethical hacking methods.