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Sending Notification to Someone Missing you Through Smart Watch

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Abstract: From our smartwatch we get the result will be the person can send the notification and the particular person will be receive the notification. With the information we obtain from our smartwatch, we can determine who will receive and who will send notifications.
The major goal of adding that function or application to our smartwatch is to notify someone that we are missing them. We use the smartwatch since we can always take it with us. We have added a new function or application to our smartwatch so that if someone is missing, another person will be notified that they are missing them. In our project, a Bluetooth/Wi-Fi connection is made between a smartphone and a smartwatch. We can use Bluetooth or Wi-Fi to send someone a notification that we are looking for them by using their smartwatch's IP address. The smartwatch will first check our smartphone contact information before we can choose a contact's name from the contact list.

Keywords: Smartwatch; SmartPhones;WearableDevice;Fashion; Bluetooth;Wi Fi; Contacts;

1. INTRODUCTION

Smartwatch Features We Need to Consider Locate Your Smartphone, Car & Key Make & Receive Calls Smart Compass Gesture Control Accept Verbal Commands Play Music Access Notifications Emergency Call & Fall Detection On The Spot Rating & Review Sync Communication With Other Smartwatches These days, different smartwatches have distinct feature sets. Therefore, it can be challenging to choose a smartwatch that perfectly suits your

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needs. You've come to the right place if you're unsure of which features to take into account. This post will explain a few Smartwatch features that you should think about before purchasing one.
Locate Your Smartphone, Car & Key.

You should spend money on a Smartwatch that can assist you in swiftly locating your smartphone, vehicle, and key. People frequently struggle to locate their phones. The fastest way to find a phone in this situation is to tap the Smartwatch to make it ring. The same reasoning holds true for office and home keys. Additionally, it would be convenient if a smartwatch could guide you to where you parked your vehicle.You may use a variety of Smartwatch programmes to use trackers to connect your Smartphone, keys, and other electronic devices to your Smartwatch. As a result, you can locate them at any time. For elderly persons who live alone, this Smartwatch feature is really useful.

Make & Receive Calls Make and Receive Calls Choose a smartwatch that connects to your smartphone. You can use the watch to place and receive calls. Users can still use the Smartwatch nowadays without a phone. It indicates that some smartwatches can make and receive calls using an integrated card.

Embrace spoken commands The touch screen is helpful when it comes to smartphones and tablets. There are some restrictions with a Smartwatch, which is half the size of a credit card. Choose a smartwatch that can recognise spoken instructions so that you may dictate any message, email, statute, or appointment that you want to be entered to the calendar automatically.

Play Music You should spend money on a smartwatch so that you can listen to music whether or not you have your phone with you. As a result, you can access the phone's music library whenever you want without a smartphone connection.

Access Notifications You can access the phone's notification directly on your wrist with this Smartwatch feature.Once connected to a Smartphone, you will be able to receive notifications for messages, apps, and social media.As a result, you'll always be up to date. A great timepiece does more than just show the time;It can make you feel good and elevate your outfit.In addition to providing notifications and access to voice assistants, smartwatches can track workouts and measure heart rate.You can use your wrist for simple tasks while wearing a connected watch and leave your phone in your pocket.

We prefer the Apple Watch for iPhone users, but the Samsung Galaxy Watch5 is an excellent Android wearable.We also like a number of other options, each with a different style and level of intelligence.The best smartwatches we tested are listed below.Instead, do you want a fitness tracker?In our Best Fitness Trackers and Best Garmin Watches guides, we have a lot more workout-friendly options. If you have a Samsung, the Galaxy Watch5 and Watch5 Pro (7/10, WIRED Recommends) are without a doubt the best smartwatches for Android phone users.They are as accurate as the Apple Watch in a number of health and fitness metrics,

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including SpO2, sleep, heart rate, and electrocardiogram measurements (though the latter is only available on Samsung smartphones).The larger Watch5 Pro has a battery that lasts about two full days, while the smaller Watch5 only lasts about a day and a morning.Additionally, the Pro includes GPX, making it simple to save hiking routes to the watch.The screen on both watches is protected by sapphire crystals; however, the crystal on the Watch5 Pro is even more long-lasting and has a stronger titanium case than the aluminum case on the standard Watch5. The primary function of smartwatches, which are small versions of computers, is to collect data and present pertinent information, such as emails and notifications.The term "smartwatch" refers to a piece of technology that is typically worn on the wrist and is used to conveniently access information and stay connected to the important things by synchronizing with other devices like smartphones.The use of smartwatches has resulted in certain usage characteristics. Another study that looked into why and how people use smartwatches in their daily lives found that the availability of notifications in social situations helps smartwatches reduce reliance on mobile phones.They also came to the conclusion that, despite the fact that smartwatches are useful at specific times, in order for their overall user base to grow, they would require additional functionality.

2. PROPOSED METHOD

In our smartwatch to adding that feature or application the main motive is to send the notification to someone that we are missing them we use the smartwatch because we can carry it everywhere. In our smartwatch, we include a new feature or application if someone is missing to the another person he/she will get the notification that the specific person is missing him/her. In our project there is a connect between mobile and smartwatch through bluetooth/Wi-Fi. By using IP Address of smartwatch we will send the notification to someone that we are missing him/her using wi-fi/bluetooth. In that first step in smartwatch is it will check our contact details in our smartphones then we select the name in that contact from the contact list after that the contact is selected by user then it will send the notification to that person from his/her smartwatch. For sending the notification internet is must. For receiving the notification the another person must have the smartwatch and the application too for receiving notification.



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3. RESULTS

From our smartwatch we get the result will be the person can send the notification and the particular person will be receive the notification. With the information we obtain from our smartwatch, we can determine who will receive and who will send notifications.

4. CONCLUSION

In this feature we are going to connect two peoples emotionally by sending the notification to the another person and the another person get the notification from the sender through smartwatch.

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