



An Application to track the attendance of employees
and students using NFC and GPS Technology

supported by iOS and Android

Review Guide

Price: ~~\$1.00~~ per user and is currently free of charge

[Website](#)

[Google Play Store](#)

[App Store](#)

For all press and interview enquiries, please contact:

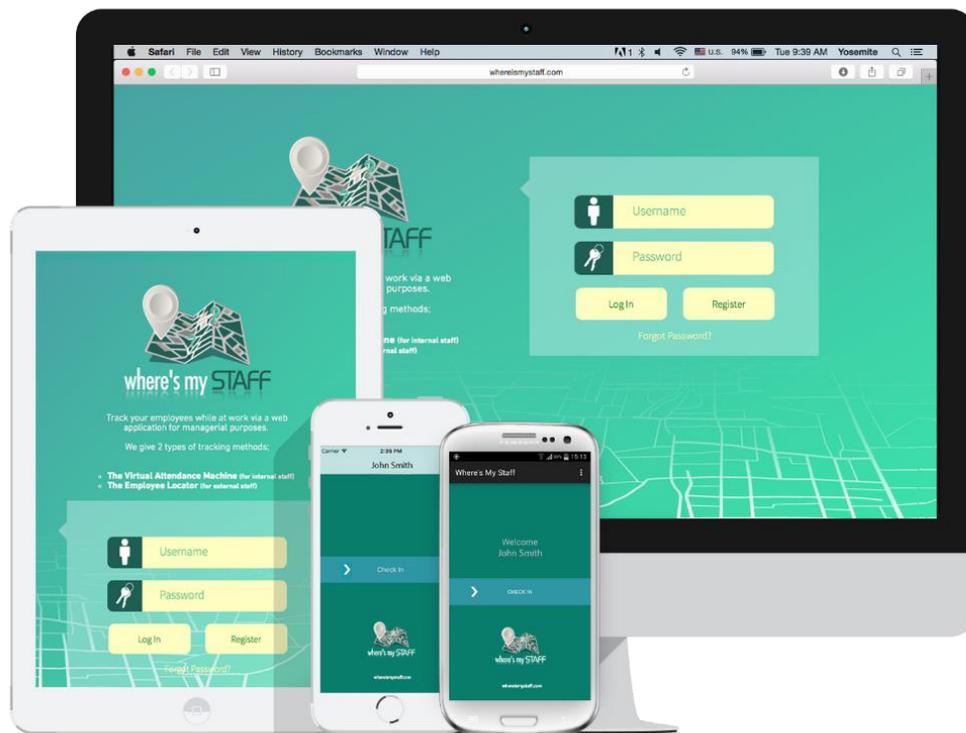
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Where's My Staff®

It is an application that can replace the traditional attendance machines. It uses the NFC technology founded in smart phones, to convert these phones into an identity cards. Also you can use this application as locator using GPS technology, so you can locate and track your employees, colleagues who work outside the company.

The way of tracking the attendance using smart phones NFC technology is a new technique across the world, and it's on process patent for Tragging Ltd.



Who is "Where's My Staff[®]" for?

For every organization, planning to implement a low cost alternative attendance management system, that is capable of employees tracking and scheduling whether they were internal or external.

In general, this application is for:

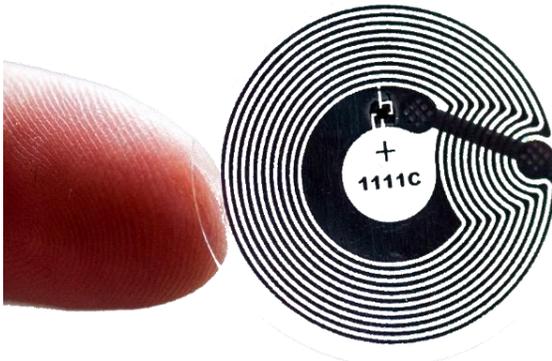
- Small organizations or companies, and offices that don't include a large number of employees, where this application will obviate the need to install an attendance punch machines that are usually very costly and need a lot of equipment.
- Secondary branches for companies that don't have a large number of employees.
- Youth organizations that need to check the attendance of the members in each and every meeting.
- University professors can take the attendance of students for each class using this application.
- Companies and corporations that have employees working outside their premises, like salesmen, financial auditors, nurses.. etc. They can use this application to locate their positions and the time of arriving to and leaving from the clients' places.
- All the companies that got fed up with the technical issues and high costs of the attendance management and scheduling systems and the outdated GPS systems.

A brief explanation of “Where’s My Staff®”?

Where’s My Staff® is actually two-in-one application. The first part of the application is set to record attendance that works through NFC technique found already in most Android phones; however, the second part of the application is a location detector that uses GPS technique to locate the positions of employees working outside the organization.

Attendance recording part of the Application:

To get advantage of all the features of this application, the account admin (whether the employer, CEO, the company’s administrator, or the university professor) needs the NFC tag which is a small chip (about 4cm in size and of thickness less than 1 mm), this tag doesn’t need any source of power as it is passive and has its own unique code and costs around \$0.50.

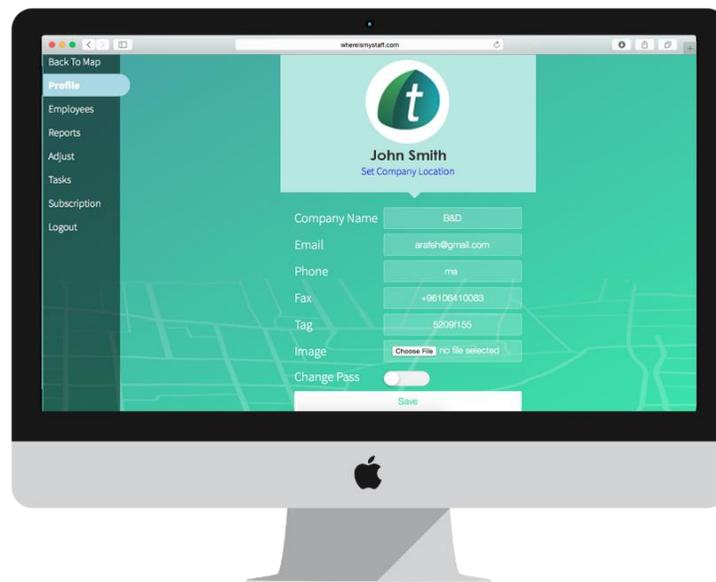


This tag should be attached in a specific place at the company and all the people you wish to track must tap or pass their mobile phones over this tag from a distance up to 3cm upon arriving, and their time of arriving will be recorded.



Furthermore, it's noteworthy that not all mobile phones include the NFC technique feature, like iPhones and some outdated mobile phones. In such cases, this application automatically switches to QR technique.

The activation and running of this application is quite easy, all the account admin has to do is create an account on the application's website, and introduce the basic information of the organization and its geographical location, then insert the NFC tag's code . After doing so, employees' accounts should be created in order to track them, and then choose the way of tracking whether through NFC, GPS or both of them.



Afterwards, all the employees must download the application to their mobile phones and activate the application through entering their private code (issued by the admin himself) and as soon as the activation is verified the application is ready to be used.



"Locating the Positions" part of the application:

As the previously mentioned, but with the ability to actually discard the NFC tag.

Features of "Where's My Staff[®]"

- It is a NFC based technique found in most Android phones. In case this feature is not supported by the mobile phone, the application automatically switches to the QR technique.
- It works through GPS technique, where employees can be tracked only upon their consent.
- Ease of use, when we designed this application we wanted to make it as easy as possible for the user to check in and out with the minimum amount of effort. As a result, the application consists of only one button.
- Slight consumption of the mobile's energy, in which the application will not consume any additional energy than its regular consumption of the battery.
- Ability to use the application offline, in which the information will be stored in the application until it's connected to the Internet, not to mention that the Internet consumption will not exceed 20KB a day.
- The user will not be able to manipulate the mobile phone's time settings, where the application uses the time of the company provided by the application and not the mobile phone's itself.
- Privacy Policy, in which any user can be tracked only upon his consent. Based on that, no one, even the admin and the producing company, can track or violate the privacy of any of the users. (all information is confidential and secured by the privacy security systems of Android and IOS each according to their mobile phones)
- All information is securely stored on cloud so that the admin may log in and perform any adjustments from anywhere all over the world.
- Offers six comprehensive reports, reports that identify the number of employees and working hours of each user or, in general, the days of presence and absenteeism of each employee according to the geographical location etc.
- Export Reports to Excel

Benefits of "Where's My Staff[®]"

- Attendance system for around 1\$.
- No need of any special tools or equipment except an NFC tag
- No need for permanent internet connection

FAQs

What is the price of Where's My Staff®?

Currently the application is free of charge. However, there are 3 programs for pricing the application:

- 1- Start-ups: 1 to 10 users \$9.99 per year
- 2- SMBs: 11 to 50 users \$19.99 per year
- 3- Enterprise: 51+ users \$49.99 per year

Can the account admin track users at any time?

No, this application works only upon the users' consent. So, tracking cannot be done without the user approval.

What kind of mobile phones support the application?

This application is supported by all sorts of mobile phones that operates on Android 4.4 or later systems, as well as IOS 8 or later.

How can I know whether or not my mobile phone supports NFC technique?

You may visit the link below to know which mobile phones support this technique. <http://www.nfcworld.com/nfc-phones-list/>

Where can I find NFC tag?

You can order the tag from the company's website or you can buy it from any store that offers communication tools. The tag's price ranges between \$0.5 and \$10 according to its material.

How accurate is the location detector by Where's My Staff®?

The accuracy of the application ranges between 96% and 99.9%, especially that we use Apple and Google locators in our application.

The “Where’s My Staff[®]” Story

Where’s My Staff[®] is an application invented by Tragging’s team to solve issues that the team itself suffered from. In general, as any programming and services companies, there’s always a team who works outside the company’s premises whether it is a technical support team or sales team etc. however, the problem was that the teams’ leaders always faced a lot of problems regarding the team’s organization and the teams’ management, whether it’s controlling their attendance or tracking their tasks.

So, Tragging, a company that basically offers advanced business solutions to different companies using RFID technology, started its researches in pursue of finding different systems that could solve this issue. Unfortunately, only a few companies did seek solutions to get it over with this problem. The current most famous system that tracks tasks is called PDA aka Personal Digital Assistant, which works through a special device that costs an arm and a leg and is very complicated not to mention its permanent need to access the Internet in order to function.

As a result, we decided to take our research even further and looked for mobile phones’ applications, since most, if not all, people carry smart phones. We found that there are quite a good number of applications that can locate as well as track tasks but they were expensive as they cost between \$60 and \$100 a year and needs a permanent access to the Internet, thus, consumes most of the mobile phone’s energy.

Only then, a research and development group did suggest that we need to come up with an exquisite application to seriously address this issue. And indeed, we started working on this project since the middle of 2015. During our study of the market, we found that there’s a huge demand for convenient and

low costing attendance machines and control systems. So, the research and development group at Tragging kept on seeking a solution that integrates the control system to control employees' work both inside and outside the company. As a result the idea of using NFC technique that already exists in smart phones finally emerged however it remained untapped and not widely known. (This technology is exclusively used in payment applications like Tap2Pay.)

As time passed, twenty five different companies conducted multiple tests on Where's My Staff® for more than 1,500 hours. Today, we're proud to announce that it is 100% effective and efficient.

The innovative way in which this application operates and the unique techniques used to make this application, opened the gateway for Tragging to apply for a patent. Moreover, this application is under review and evaluation by a large number of magazines and companies that are concerned with technology worldwide.

Where's My Staff® will be officially launched in November 2015, and it will be available free of charge for the first month due to launching the very first mobile application by Tragging to be later for less than \$1 a year for each user.

What's next?

Tragging's team is still working on and developing the application for its second edition release expected to be in March 2016, which will include many features some of which are:

- Ability to create tasks and assigned it to a person or a group
- Link the outputs of the application to the accounting program QuickBooks
- Adding a chatting feature and sending text and voice messages

Useful Links

- [Media-Kit](#)
- [Press Release](#)
- [1st General Promo Video](#)
- [2nd General Promo Video](#)
- [Application Website](#)
- [Tragging Ltd Website](#)
- [Google play store link](#)
- [App Store link](#)
- [NFC technology introduction](#)
- [Lists of mobile phones supporting NFC technique](#)
- [What is QR technique](#)
- [Quick Start guide](#)

Thank you!



www.WhereisMyStaff.com



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