U.S. Patent No 7,123,930 Claim 30, 32, 33, 35, 37 v. Foursquare

Claim 30 Foursquare is a mobile platform designed to A method for interactive What is foursquare? provide a method for interactive audience audience participation at a live Foursquare is a location-based mobile platform that makes cities easier to use and more interesting to event attended by spectators, a participation at a live event, such as a concert explore. By "checking in" via a smartphone app or SMS, users share their location with friends while plurality of whom have a at a music venue, attended by a plurality of collecting points and virtual badges. Foursquare guides real-world experiences by allowing users to spectators, using an interactive device having a wireless interactive device bookmark information about venues that they want to visit and surfacing relevant suggestions about including a user interface, the user interface, such as a smartphone. nearby venues. Merchants and brands leverage the foursquare platform by utilizing a wide set of tools to method comprising the steps of: obtain, engage, and retain customers and audiences. https://foursquare.com/about Specifically, foursquare allows users to "check-House of Blues in" at live events and interactively participate in the live event by sharing tips, photos, and 329 N Dearborn St other information, all via the user's mobile Chicago, IL 60610 device. (312) 923-2000 @hobchicago W. Carroll Ave houseofblues.com/chicago Heald II Like Categories: Music Venue, Rock Club, Bar, Performing Arts Venue Tags: booze, food, live music, blues, music venue, chicago blues, blues history, blues distric, blues concert, music concert, hotdog, explore chicago, history of chicago blues, hot dog, douchebag, douchebags YOUR CHECK-INS https://foursquare.com/venue/7618

querying the spectators, wherein Once a user arrives at a location, foursquare ₹ T&TA lin. 3:30 PM answers to the querying may be queries the user as to whether he or she wants foursquare entered via the user interface of to "check-in" at that venue ("CHECK-IN Places the interactive device; HERE" button). The user responds using the user interface on their mobile device. **Ogawa Cafe** 36 E 4th St **CHECK-IN HERE** People Tips Details Courtney Lewis is the mayor Who's here Courtney Lewis 11/2 hrs ago Todd P. 11/2 hrs ago Dan Maccarone 0 Friends Places Tips https://foursquare.com/about (Mobile Screenshots)

Shown to the right is foursquare's response to ıııl AT&T ≎ transmitting the answers to a 3:47 PM the user's query answer "checking-in." As central processor; Close shown in the image to the right, once a user answers that he/she wants to "check-in," OK! We've got you @ Salseria. You've been foursquare confirms the receipt of that answer here 2 times. and awards points for doing so. These responses demonstrate that the foursquare application program directed the user's device to transmit the user's answer to the foursquare You are now 1 day away from servers. becoming the Mayor! **Points** Nice check-in! You earned: Every check-in counts! Leaderboard Nice check-in! You just hit a new high score! 17 Screenshot from personal iPhone Foursquare stores user "check-ins" as user data. storing the answers as spectator **Check-in History** data: Users must register and create an account so all of their information and "check-ins" can be stored in their account. A user may look through his or her "Check-in History" and see a Here's a quick recap of all the places you've been. record of the information they have transmitted to foursquare in the form of a saved list. https://foursquare.com/user/9845620/history

processing the spectator data into results;

Foursquare processes user data, such as "check-ins," into results. Depending on where and how often a user "checks-in" somewhere, users can unlock badges.

For example, if a user "checks-in" somewhere particularly far away in distance, he or she can earn a "Far Far Away" badge.



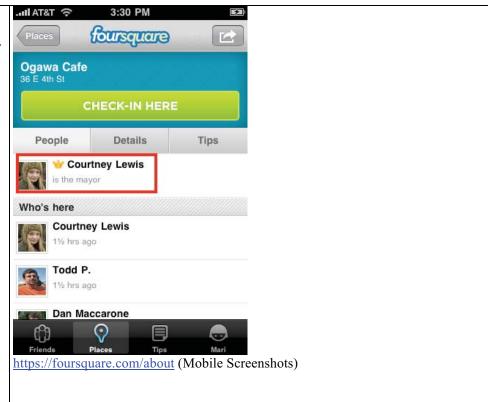
https://foursquare.com/about (Video Tutorial, 1:20)

If a user "checks-in" at a venue more frequently than any other user, he or she is made the "mayor" of that venue.



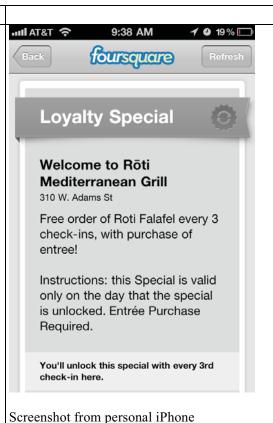
broadcasting the results of the processing of the spectator data to the spectators attending the live event.

Foursquare broadcasts the results of the processed data to all users at that particular venue. As shown in the image to the right, any user at Ogawa Café will see that Courtney Lewis is the mayor of that location.



Claim 32 The method of claim 30, further comprising the step of presenting a promotional message.

Foursquare presents promotional messages, provided by merchants, to users via the user's mobile device. Promotional messages include rewards, such as free food.



Claim 33

The method of claim 30 wherein the wireless interactive device employs a form of wireless communications selected from the group consisting of radio transmissions, microwave transmissions, broadband wireless data transmissions, and satellite transmissions.

Upon information and belief, foursquare has contractual agreements with various mobile service providers in order to provide a wireless communication system using broadband wireless data transmission (e.g., 3G networks) adapted to transmit to, and receive messages from, the user's mobile device when used in conjunction with the user's already existing mobile service network.

What is foursquare?

Foursquare is a location-based mobile platform that makes cities easier to use and more interesting to explore. By "checking in" via a smartphone app or SMS, users share their location with friends while collecting points and virtual badges. Foursquare guides real-world experiences by allowing users to bookmark information about venues that they want to visit and surfacing relevant suggestions about nearby venues. Merchants and brands leverage the foursquare platform by utilizing a wide set of tools to obtain, engage, and retain customers and audiences.

https://foursquare.com/about

