# past&present location

#### Page One

In this survey, we're interested in gathering opinions from people who have ever used applications or devices to track location. We will compensate \$2.00 for completing this survey, which should take approximately 10-15 minutes to fill out.

#### Location

There are many mobile applications that use your GPS location to control features and personalize feedback. There are apps that highlight location tracking as a key feature (**Foursquare**, **Moves**, etc.) and there are apps that allow you to tag your location, but location tracking is not the main purpose (**Facebook**, **Twitter**,**Instagram**, etc.). For the purposes of this survey, disregard apps that access your location, but you cannot use to look back at your location history (*Google Maps*, *Waze*).

1) As defined above, do you currently, or have you previously, installed an app that tracked your location?\*

() Yes

() No

Logic: Hidden unless: Question "As defined above, do you currently or have you previously installed an app that tracked your location?" #1 is one of the following answers ("Yes")

2) Which of the following apps that enable location tracking are you currently using?

[] Foursquare

[] Moves

| [] Find My Friends   |   |                     |               |
|--|---|---------------------|---------------|
| [] Saga  |   |                     |               |
| [] Rovos   |   |                     |               |
| [] Chronos   |   |                     |               |
| [] Footsteps   |   |                     |               |
| [] Google Latitude/Googl   | e Now   |                     |               |
| [] Facebook location tagg  | ing   |                     |               |
| [] Twitter location taggin   | 2   |                     |               |
| [] Instagram location tagg   | ing   |                     |               |
| [ ] Other_a:   |   |                     | -             |
| [] Other_b:  |   |                     | _             |
|  |   |                     | _             |
|  |   |                     |               |
| previously installed an a  | uestion "As defined above pp that tracked your loca |                     |               |
| previously installed an a answers ("Yes")  |   | tion?" #1 is one of | the following |
| previously installed an a answers ("Yes")  3) Which of the following   | pp that tracked your loca                           | tion?" #1 is one of | the following |
| answers ("Yes")  3) Which of the following used and no longer use?   | pp that tracked your loca                           | tion?" #1 is one of | the following |
| answers ("Yes")  3) Which of the following used and no longer use?  [] Foursquare  | pp that tracked your loca                           | tion?" #1 is one of | the following |
| answers ("Yes")  3) Which of the following used and no longer use?  [] Foursquare [] Moves   | pp that tracked your loca                           | tion?" #1 is one of | the following |
| 3) Which of the following used and no longer use?  [] Foursquare [] Moves [] Find My Friends   | pp that tracked your loca                           | tion?" #1 is one of | the following |
| 3) Which of the following used and no longer use?  [] Foursquare [] Moves [] Find My Friends [] Saga   | pp that tracked your loca                           | tion?" #1 is one of | the following |
| 3) Which of the following used and no longer use?  [] Foursquare [] Moves [] Find My Friends [] Saga [] Rovos  | pp that tracked your loca                           | tion?" #1 is one of | the following |
| 3) Which of the following used and no longer use?  [] Foursquare [] Moves [] Find My Friends [] Saga [] Rovos [] Chronos   | g apps that enable location                         | tion?" #1 is one of | the following |
| 3) Which of the following used and no longer use?  [] Foursquare [] Moves [] Find My Friends [] Saga [] Rovos [] Chronos [] Footsteps  | g apps that enable location                         | tion?" #1 is one of | the following |
| 3) Which of the following used and no longer use?  [] Foursquare [] Moves [] Find My Friends [] Saga [] Rovos [] Chronos [] Footsteps [] Google Latitude/Google                            | g apps that enable locations  e Now  ing            | tion?" #1 is one of | the following |
| 3) Which of the following used and no longer use?  [] Foursquare [] Moves [] Find My Friends [] Saga [] Rovos [] Chronos [] Footsteps [] Google Latitude/Google [] Facebook location tagge | g apps that enable location  e Now  ing             | tion?" #1 is one of | the following |

| ] Other_b:   |            |
|--|------------|
| Other_c:   |            |
|  |            |
|  |            |
| Current location apps  |            |
| *In the survey, [tool x] was pulled from the survey respondent's answer to q<br>above. | uestion #3 |
| 4) For how long have you been using [tool x]?*   |            |
| ) Less than 1 week   |            |
| 1) 1 week - 1 month  |            |
| ( ) 1 - 3 months   |            |
| ( ) 3 - 6 months   |            |
| ( ) 6 months - 1 year  |            |
| ( ) 1 - 2 years  |            |
| ( ) More than 2 years  |            |
| ( ) I don't remember   |            |
| 5) When was the last time you used [tool x]?*  |            |
| ( ) Earlier today  |            |
| ( ) Yesterday  |            |
| ) Within the last week   |            |
| () Within the last month   |            |
| ) Within the last 3 months   |            |
| ) Within the last 6 months   |            |
| ) Within the last year   |            |
| () I don't remember  |            |

| 7) Pl                                     |                  | 1:           |                |                       |
|---|------------------|--------------|----------------|-----------------------|
| glad I use [tool x]?                      |                  | aisagreement | with the folio | owing statement: I a  |
| ( ) Strongly disagree<br>) Not Applicable | e () Disagree    | () Neutral   | () Agree       | () Strongly agree     |
| 0) Di 1 9                                 | 41 42.4          | :            | 191 1          | . [4119 4             |
| 8) Please describ                         | e at least 2 th  | ings that yo | u like about   | t [tool x]?*          |
|   |                  |              |                |                       |
|   |                  |              |                |                       |
|   |                  |              |                |                       |
|   |                  |              |                |                       |
|   |                  |              |                |                       |
|   |                  |              |                | out <i>[tool x]?*</i> |
|   |                  |              |                | out <i>[tool x]?*</i> |
|   |                  |              |                | out <i>[tool x]?*</i> |
|   |                  |              |                | out <i>[tool x]?*</i> |
|   |                  |              |                | out <i>[tool x]?*</i> |
|   | e at least 2 th  | ings that yo | u dislike ab   |                       |
| 9) Please describ                         | oe at least 2 th | ings that yo | u dislike ab   |                       |

| () A few times per month  |
|---|
| () About once per month   |
| () Less than once per month   |
| () Never  |
| () I don't know how often I review the data collected.  |
|   |
| 11) Do you share the location data collected by $[tool \ x]^*$ with others? If so, who?       |
| [] I do not share my location with others.  |
| [] parents or guardians   |
| [] spouse or partner  |
| [] other family members   |
| [] friends  |
| [] colleagues or coworkers  |
| [] my location data is public   |
| [ ] other:  |
|   |
| 12) Over the past seven days, how many days have you used $[tool  x]^*$ to log your location? |
|   |
| () 0 days   |
| () 0 days<br>() 1 day   |
|   |
| () 1 day  |
| () 1 day<br>() 2 days   |
| () 1 day<br>() 2 days<br>() 3 days  |
| () 1 day<br>() 2 days<br>() 3 days<br>() 4 days   |
| () 1 day<br>() 2 days<br>() 3 days<br>() 4 days<br>() 5 days                                  |
| () 1 day<br>() 2 days<br>() 3 days<br>() 4 days<br>() 5 days<br>() 6 days                     |
| () 1 day () 2 days () 3 days () 4 days () 5 days () 6 days () 7 days                          |

| () 0 days       |
|-----------------|
| () 1 day        |
| () 2 days       |
| () 3 days       |
| () 4 days       |
| () 5 days       |
| () 6 days       |
| () 7 days       |
| () I don't know |

**Page entry logic:** This page will show when: Question "Which of the following apps that enable location tracking have you previously used and **no longer use**?" #3

## **Previous location apps**

14) For how long did you use [tool x]?\*

() Less than 1 week
() 1 week - 1 month
() 1 - 3 months
() 3 - 6 months
() 6 months - 1 year
() 1 - 2 years
() More than 2 years
() I don't remember

15) When did you stop using [tool x]?\*

| () Less than 1 week ago                                  |               |                 |                         |   |
|--|---------------|-----------------|-------------------------|---|
| () 1 week - 1 month ago                                  |               |                 |                         |   |
| () 1 - 3 months ago                                      |               |                 |                         |   |
| () 3 - 6 months ago                                      |               |                 |                         |   |
| () 6 months - 1 year ago                                 |               |                 |                         |   |
| () 1 - 2 years ago                                       |               |                 |                         |   |
| () More than 2 years ago                                 |               |                 |                         |   |
| () I don't remember                                      |               |                 |                         |   |
| 16) Why did you start using [a                           | tool x]?*     |                 |                         |   |
|  |               |                 |                         |   |
| 17) Please rate your agreement or glad I used [tool x].* | r disagreemen | t with the foll | lowing statement: I a   | m |
| ( ) Strongly disagree ( ) Disagree ) Not Applicable      | () Neutral    | () Agree        | () Strongly agree       | ( |
| 18) Please describe at least 2 t                         | hings that y  | ou liked abo    | out <i>[tool x]</i> .*  |   |
|  |               |                 |                         |   |
|  |               |                 |                         |   |
| 19) Please describe at least 2 t                         | hings that w  | ou disliked (   | ahout <i>Itool vl *</i> |   |
| 1), I lease describe at least 2 (                        | mings that y  |                 | about <i>[wot x]</i> .  |   |

| 20) Why did you stop using [tool x]?*                   |                              |
|---|------------------------------|
|   |                              |
|   |                              |
|   |                              |
| 21) How often did you review the data collected by [a   | tool x]?*                    |
| () Multiple times per day                               |                              |
| () About once per day                                   |                              |
| () A few times per week                                 |                              |
| () A few times per month                                |                              |
| () About once per month                                 |                              |
| () Less than once per month                             |                              |
| () Never  |                              |
| ( ) I don't know how often I review the data collected. |                              |
| 22) Did you share the location data collected by [tool  | xJ* with others? If so, who? |
| [] I did not share my location with others.             |                              |
| [] parents or guardians                                 |                              |
| [] spouse or partner                                    |                              |
| [] other family members                                 |                              |
| [] friends  |                              |
| [] colleagues or coworkers                              |                              |
| [] my location data is public                           |                              |
| [ ] other:  |                              |

**Page entry logic:** This page will show when: Question "As defined above, do you currently or have you previously installed an app that tracked your location?" #1 is one of the following answers ("Yes")

### **General location questions**

23) Some reasons why people start tracking their location appear below. Please state how much you agree or disagree with the following statement: This reason influenced my decision to start tracking my location.\*

|   | Strongly<br>disagree | Moderately<br>disagree | Slightly<br>disagree | Neutral | Slightly<br>agree | Moderately agree | Si |
|---|----------------------|------------------------|----------------------|---------|-------------------|------------------|----|
| The app simply prompted me to track my current location and I accepted. | ()                   | ()                     | ()                   | ()      | ()                | ()               |    |
| I wanted to<br>have a history<br>of where I<br>have been.               | ()                   | ()                     | ()                   | ()      | ()                | ()               |    |
| I wanted to keep track of how frequently I go to different places.      | ()                   | ()                     | ()                   | ()      | ()                | ()               |    |

|  |    | Т  | T  | Т  | Т  | Т  |  |
|--|----|----|----|----|----|----|--|
| I wanted to<br>keep track of<br>how long my<br>daily<br>commute<br>takes.          | () | () | () | () | () | () |  |
| It was recommended to me by a friend or family member.                             | () | () | () | () | () | () |  |
| I wanted to<br>keep track of<br>friends and<br>family.                             | () | () | () | () | () | () |  |
| I wanted to<br>communicate<br>my location<br>for safety<br>purposes.               | () | () | () | () | () | () |  |
| I wanted to find new and interesting places to explore.                            | () | () | () | () | () | () |  |
| I wanted to<br>get tips or<br>reviews for<br>the places<br>that I was<br>visiting. | () | () | () | () | () | () |  |
| I like to try<br>new gadgets<br>and apps.  | () | () | () | () | () | () |  |
| I like to keep<br>up with  | () | () | () | () | () | () |  |

|--|

Logic: Hidden unless: Question "Which of the following apps that enable location tracking have you previously used and no longer use?" #3

24) Some reasons why people stop tracking their location appear below. Please state how much you agree or disagree with the following statement: This reason influenced my decision to stop tracking my location.\*

|  | T                    | 1                      | 1                    | 1       | 1                 | 1                | ,            |
|--|----------------------|------------------------|----------------------|---------|-------------------|------------------|--------------|
|  | Strongly<br>disagree | Moderately<br>disagree | Slightly<br>disagree | Neutral | Slightly<br>agree | Moderately agree | Stro:<br>agi |
| My friends<br>and/or<br>family<br>stopped<br>sharing<br>their<br>location. | ()                   | ()                     | ()                   | ()      | ()                | ()               | (            |
| The location tracking service was inaccurate.                              | ()                   | ()                     | ()                   | ()      | ()                | ()               | (            |
| The application was difficult to use.                                      | ()                   | ()                     | ()                   | ()      | ()                | ()               | (            |
| The application  | ()                   | ()                     | ()                   | ()      | ()                | ()               | (            |

| was not engaging.   |    |    |    |    |    |    |   |
|---|----|----|----|----|----|----|---|
| I did not feel in control of my privacy settings.           | () | () | () | () | () | () | ( |
| I did not have the time to keep track of my location.       | () | () | () | () | () | () | ( |
| Location<br>tracking<br>did not<br>add value<br>to my life. | () | () | () | () | () | () | ( |
| I found a<br>new app<br>that better<br>suited my<br>needs.  | () | () | () | () | () | () | ( |
| Location<br>tracking<br>drained<br>my battery<br>too much.  | () | () | () | () | () | () | ( |
| It didn't track the type of data I wanted to track.         | () | () | () | () | () | () | ( |
| It didn't<br>help me  | () | () | () | () | () | () | ( |

| change the<br>behaviors<br>I wanted<br>to change. |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|
|---|--|--|--|--|--|--|--|

### 25) Please rate your agreement with the following statements:\*

|  | Strongly<br>disagree | Disagree | Neutral | Agree | Strongly<br>agree | Not<br>Applicable |
|--|----------------------|----------|---------|-------|-------------------|-------------------|
| I am concerned my location data is too personal to share with a location tracking application. | ()                   | ()       | ()      |       | ()                | ()                |
| I am concerned a location tracking application might not keep my location data secure.         | ()                   | ()       | ()      | ()    | ()                | ()                |

# **Demographics**

| 26) How old are you?                  | _ |
|---------------------------------------|---|
|                                       |   |
| 27) What gender do you identify as?   |   |
| () Male                               |   |
| () Female                             |   |
| ( ) Other:                            |   |
| 28) What is your ethnicity?           |   |
| ( ) American Indian or Alaskan native |   |
| () Asian or Pacific Islander          |   |
| ( ) Hispanic/Latino                   |   |
| ( ) Black/African American            |   |
| ( ) White/Caucasian                   |   |
| ( ) Other:                            |   |
| 29) What state do you live in?        |   |
| () Alabama                            |   |
| () Alaska                             |   |
| () Arizona                            |   |
| () Arkansas                           |   |
| () California                         |   |
| () Colorado                           |   |
| () Connecticut                        |   |
| () Delaware                           |   |
| ( ) District of Columbia              |   |
| () Florida                            |   |
| () Georgia                            |   |
| () Hawaii                             |   |

| () Idaho           |
|--------------------|
| () Illinois        |
| () Indiana         |
| () Iowa            |
| () Kansas          |
| () Kentucky        |
| () Louisiana       |
| () Maine           |
| () Maryland        |
| () Massachusetts   |
| () Michigan        |
| () Minnesota       |
| () Mississippi     |
| () Missouri        |
| () Montana         |
| () Nebraska        |
| () Nevada          |
| () New Hampshire   |
| () New Jersey      |
| () New Mexico      |
| () New York        |
| ( ) North Carolina |
| () North Dakota    |
| () Ohio            |
| () Oklahoma        |
| () Oregon          |
| ( ) Pennsylvania   |
| () Rhode Island    |
| () South Carolina  |
| () South Dakota    |
| () Tennessee       |
| () Texas           |
| () Utah            |

**Page entry logic:** This page will show when: ((Question "As defined above, do you currently or have you previously installed an app that tracked your location?" #1 is one of the following answers ("Yes"))

#### **Interview**

| 33) We are interested in further interviewing past and current self-trackers abou   |
|---|
| their experiences. If you are selected, the interview would last up to one hour, an |
| we will compensate with an additional \$10 Amazon gift card. Would you be           |
| interested in participating in such an interview?*                                  |

() Yes

() No

Logic: Hidden unless: Question "We are interested in further interviewing past and current self-trackers about their experiences. If you are selected, the interview would last up to one hour, and we will compensate with an additional \$10 Amazon gift card. Would you be interested in participating in such an interview?" #33 is one of the following answers ("Yes")

| 34) Please provide an email address for us to contact you should you be selected for a follow-up interview. |  |  |  |  |
|---|--|--|--|--|
|   |  |  |  |  |
|   |  |  |  |  |
| Thank You!  |  |  |  |  |
|   |  |  |  |  |