Data source 1: iPhone Screen Time

- 1. This is an automatic data source
- 2. The data is collected automatically any time I go on my phone. It logs the specific app, time, and percentage of time spent on the app. (All 3 screenshots are on the last page of this write up.)
- This data is being collected minute by minute, and I wouldn't be surprised if Apple tracks this second by second. Any time I go on an app on my phone, data will be logged on the time spent on it.
- 4. The different dimensions are time, the different apps logged onto, and the comparison of time on one app vs. the other. Screen time also compares the current week's data to the last week's data.
- 5. I was interested in this data source since I did not see it mentioned on the sheet with example data sources. I am also interested in diving deeper into this data source to see data I might not look at when skimming my screen time for the week. Examples of this are: times I picked up my phone, notifications per app during the week, and the first app I go on after picking up my phone

Data source 2: Spotify Analytics

- 1. This is an automatic data source
- 2. This data will be collected automatically on spotify as I listen to music throughout the day, I have provided a screenshot on the last page.
- 3. This data is being collected minute by minute.
- 4. The different attributes of this data consist of the most recent songs listened to, playlists created, and the algorithm spotify uses to predict what songs I might like based off of the songs I listen to.
- 5. I was interested in this data source since it was mentioned as a previously done one in class. It's more of a backup one if the iPhone screen time has issues, however, I am interested in my all time listening history, and learning how spotify's algorithm works to collect and process data that recommends new songs you might like.

Data source 3: Google analytics

- 1. This is an automatic data source
- 2. This data will be collected automatically on google, and as I use chrome. I have provided a screenshot on the last page.
- 3. I believe google records this data minute by minute.
- 4. Some different attributes of Google's data include: GPS tracking on phone, gyroscope usage on phone, browser history, ad predictions, and much more.
- 5. I am extremely interested in studying this data source since google records so much on each individual person. The fact that blew my mind the other day was that google could tell the difference if you were riding in a car vs on a motorcycle, since it tracks the position of your phone using the gyroscope. To me that means the extent of data that google has on each person with a phone is massive. I hope to learn more about how google accesses these kinds of sources from my analysis, and I hope to learn more about the extent of data that google has.



Download your data

By using our "Download your data" tool, you can download your most relevant personal data. The download will include a copy of the following data (if applicable to you):

- Plevlists
- Search queries
- Streaming history for the past year
- A list of items saved in your library
- The number of followers you have and the number of accounts you follow
- Payment and subscription data
- User data
- Inference
- Voice input
- Podoest interestivity
- Femily Plen dete
- Spotify for Artists data

For more details about the data categories above, please see Understanding My Data

In addition to the data available in the "Download your data" tool, you can separately request:

- Technical log information that we have collected about your account to provide and troubleshoot the Spotify service
- Extended streaming history for the life of your account

If you would like to request technical log information or extended streaming history, or if you have any questions about your personal data, please email us at privacy@spotify.com. You can also read more under Data Rights and Privacy Settings.



← Google Takeout

