

I chose to use my Spotify listening data as my dataset for this project since I use the app very frequently. Spotify releases their “Wrapped” at the end of the year, I sought to create my own version with more detail. The data I was able to download contained an array of JSON dictionaries for each song. In order to work with the data in R, I had to write the data into CSV format. Once I had the data in R, I built a Shiny application to view my streaming data. I created user inputs to filter the data by date allowing for summarizing the data by artist, track, and month. This input is used in conjunction with functions to generate a reactive seasons plot and data table.

