This dataset presents a comprehensive compilation of the most streamed songs on Spotify in 2024. It provides extensive insights into each track's attributes, popularity, and presence on various music platforms, offering a valuable resource for music analysts, enthusiasts, and industry professionals. The dataset includes information such as track name, artist, release date, ISRC, streaming statistics, and presence on platforms like YouTube, TikTok, and more.

Key Features:

- Track Name: Name of the song.
- Album Name: Name of the album the song belongs to.
- Artist: Name of the artist(s) of the song.
- Release Date: Date when the song was released.
- ISRC: International Standard Recording Code for the song.
- All Time Rank: Ranking of the song based on its all-time popularity.
- Track Score: Score assigned to the track based on various factors.
- Spotify Streams: Total number of streams on Spotify.
- Spotify Playlist Count: Number of Spotify playlists the song is included in.
- Spotify Playlist Reach: Reach of the song across Spotify playlists.
- Spotify Popularity: Popularity score of the song on Spotify.
- YouTube Views: Total views of the song's official video on YouTube.
- YouTube Likes: Total likes on the song's official video on YouTube.
- TikTok Posts: Number of TikTok posts featuring the song.
- TikTok Likes: Total likes on TikTok posts featuring the song.
- TikTok Views: Total views on TikTok posts featuring the song.
- YouTube Playlist Reach: Reach of the song across YouTube playlists.
- Apple Music Playlist Count: Number of Apple Music playlists the song is included in.
- AirPlay Spins: Number of times the song has been played on radio stations.
- SiriusXM Spins: Number of times the song has been played on SiriusXM.
- Deezer Playlist Count: Number of Deezer playlists the song is included in.
- Deezer Playlist Reach: Reach of the song across Deezer playlists.
- Amazon Playlist Count: Number of Amazon Music playlists the song is included in.
- Pandora Streams: Total number of streams on Pandora.
- Pandora Track Stations: Number of Pandora stations featuring the song.
- Soundcloud Streams: Total number of streams on Soundcloud.

- Shazam Counts: Total number of times the song has been Shazamed.
- TIDAL Popularity: Popularity score of the song on TIDAL.
- Explicit Track: Indicates whether the song contains explicit content.

Questions for Analysis:

- 1. Which artists have the most tracks in the top 100?
- 2. What are the most popular tracks on Spotify in terms of streams and playlist reach?
- 3. What is the correlation between Spotify popularity score and the number of streams?
- 4. Which platforms have the highest number of playlist counts for the top tracks?
- 5. Which platform has the highest number of streams for the top tracks (Spotify, Pandora, Soundcloud, etc.)?
- 6. How do YouTube views and likes correlate with Spotify streams?
- 7. What is the average number of TikTok posts and views per track?
- 8. How has the popularity of the top tracks changed over time since their release date?
- 9. Which tracks have the highest number of Shazam counts, and what is their Spotify stream count?
- 10. Create a dashboard to visualize the top 10 tracks by Spotify streams and popularity score.

NOTE: You are free to answer the above question(s) how you see fit. Let your creativity come alive.