

Spotify Data Analysis

Comprehensive Findings Report

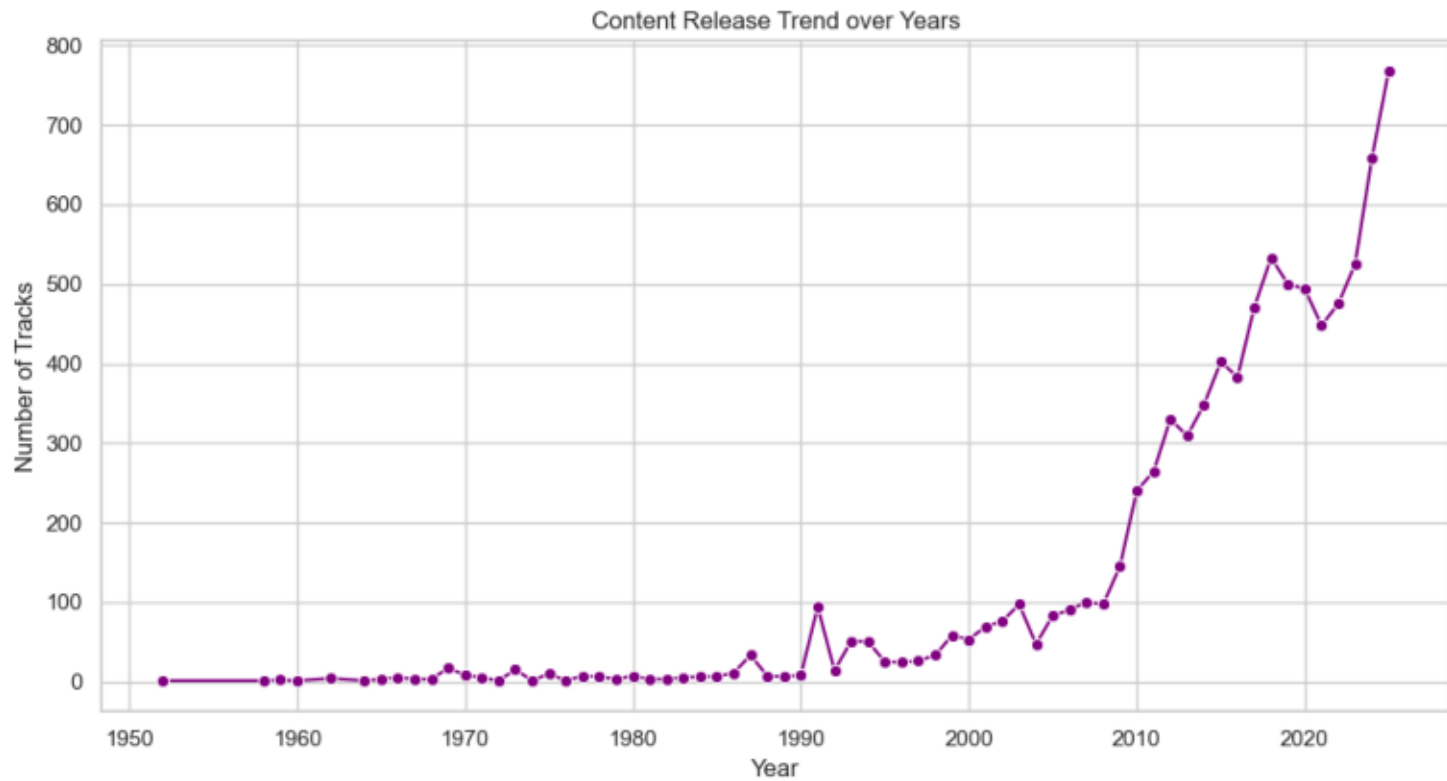
Automated Assessment

Executive Summary

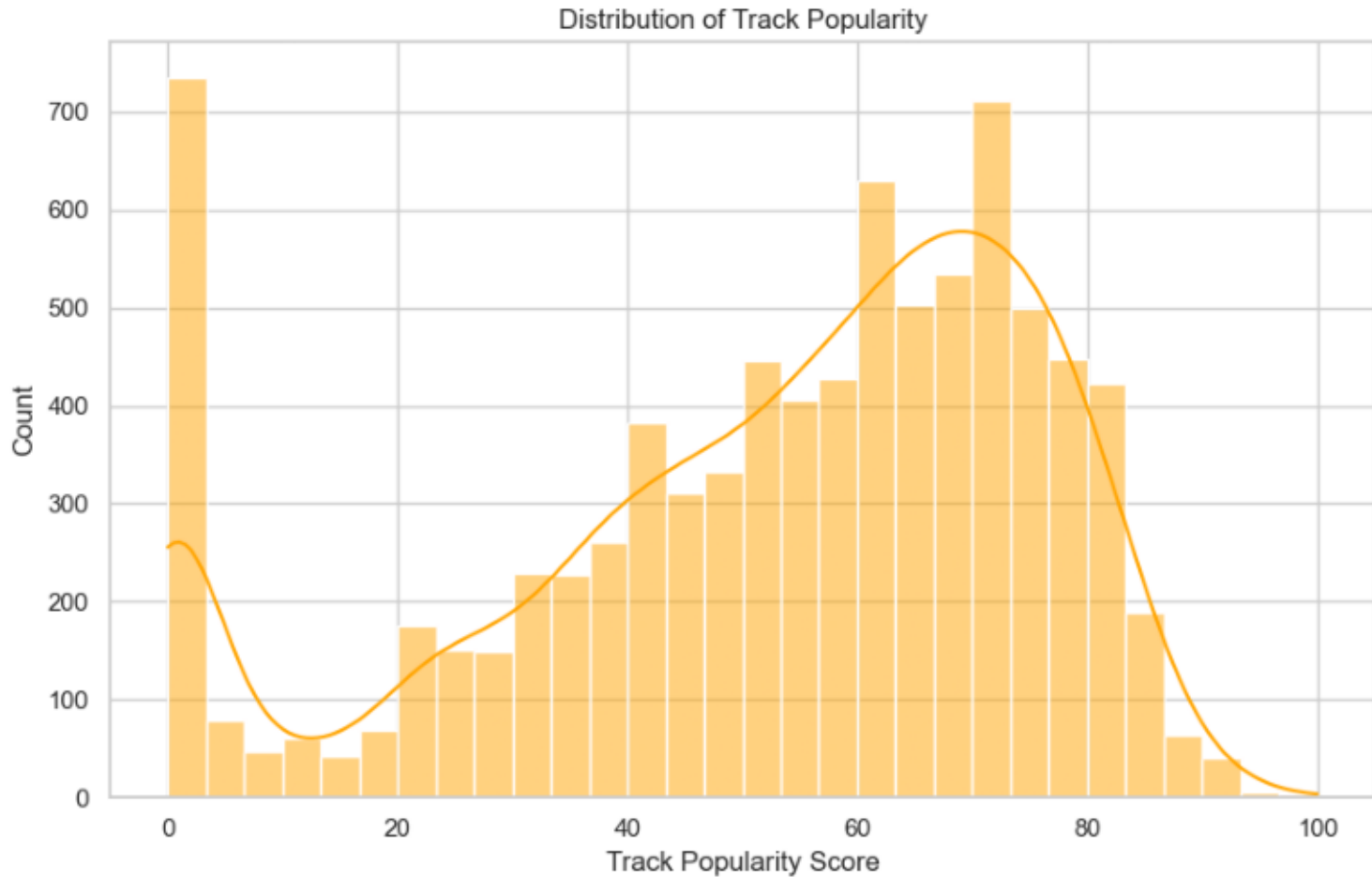
Key Artist Stats

The most prolific artist in this dataset is Taylor Swift with 330 tracks.

Time Trends



Popularity Distribution

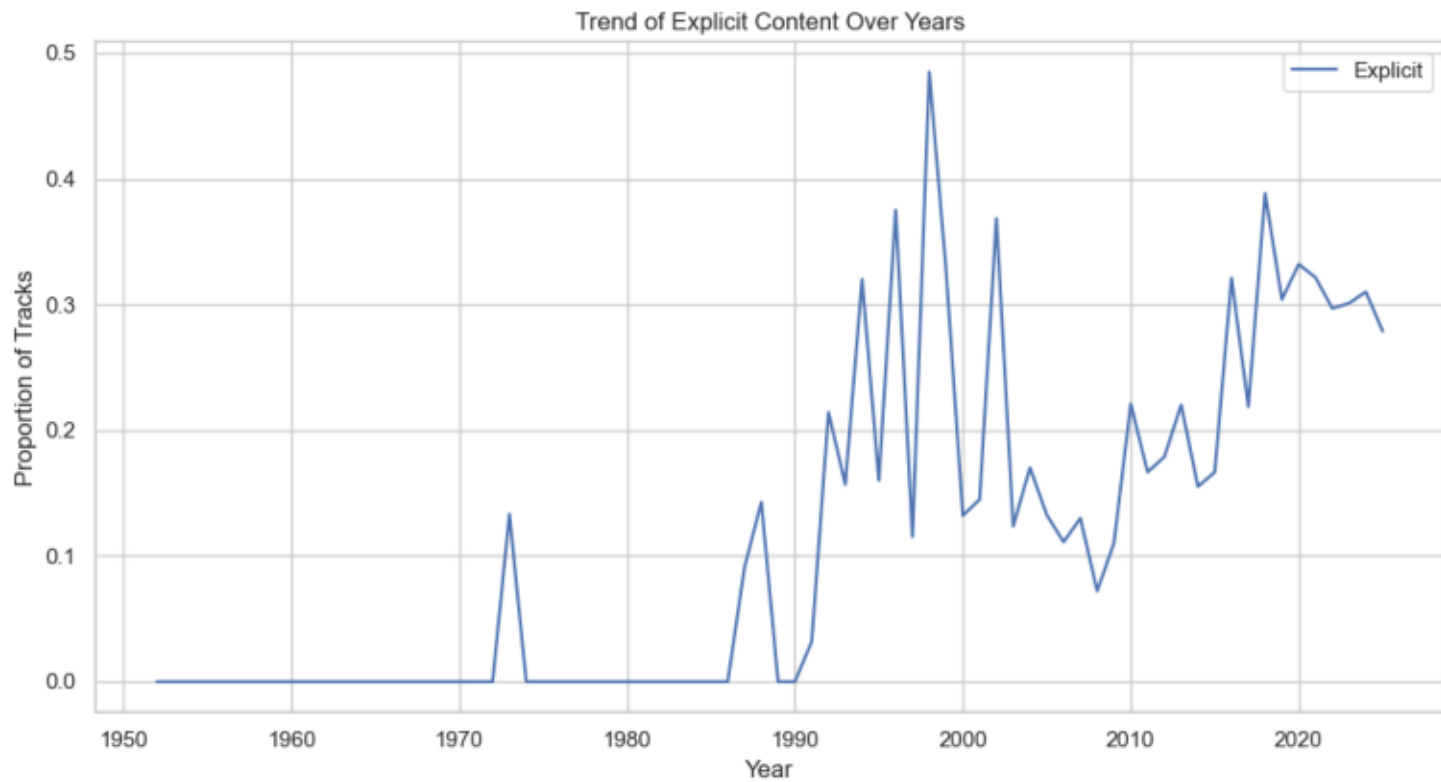


Explicit Content Analysis

Explicit Content Trends

The year with the highest proportion of explicit content was 1998, with 48.5% of tracks marked as explicit.

Explicit Trend Plot

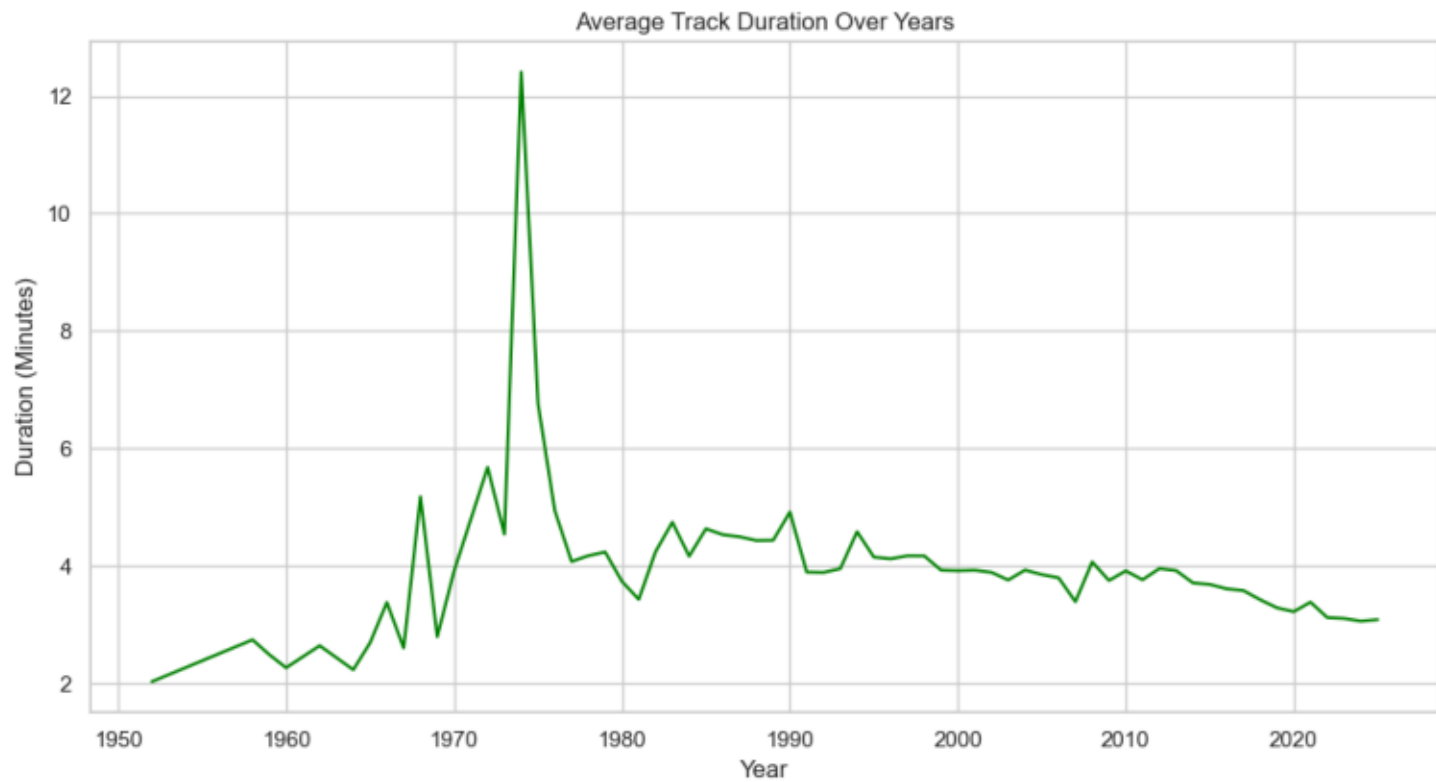


Duration Analysis

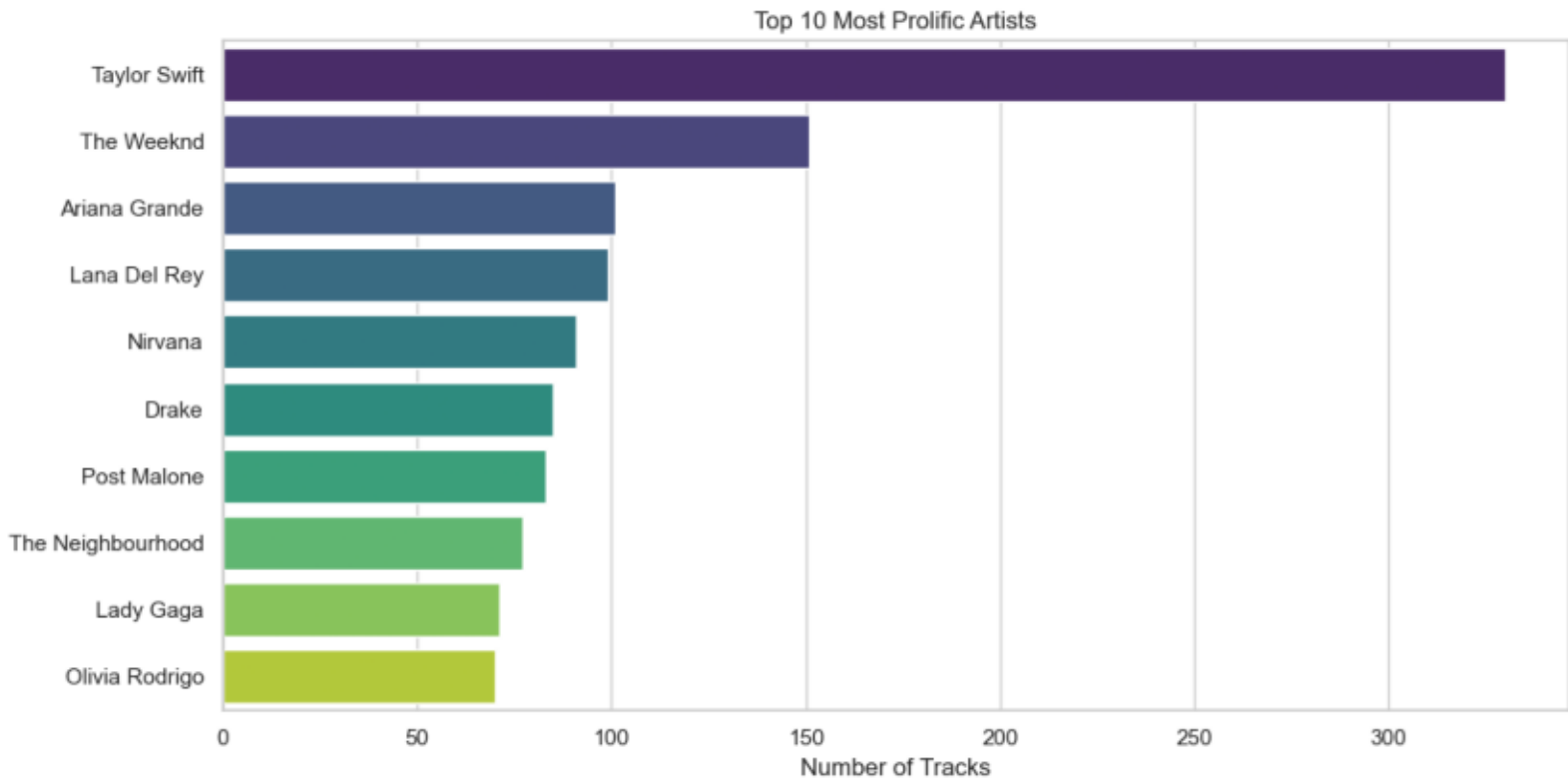
Track Duration Shifts

From 1952 to 2025, average track duration changed by 52.1%.

Duration Trend Plot



Top Artists



Correlation Matrix

