

An Exploratory Analysis on



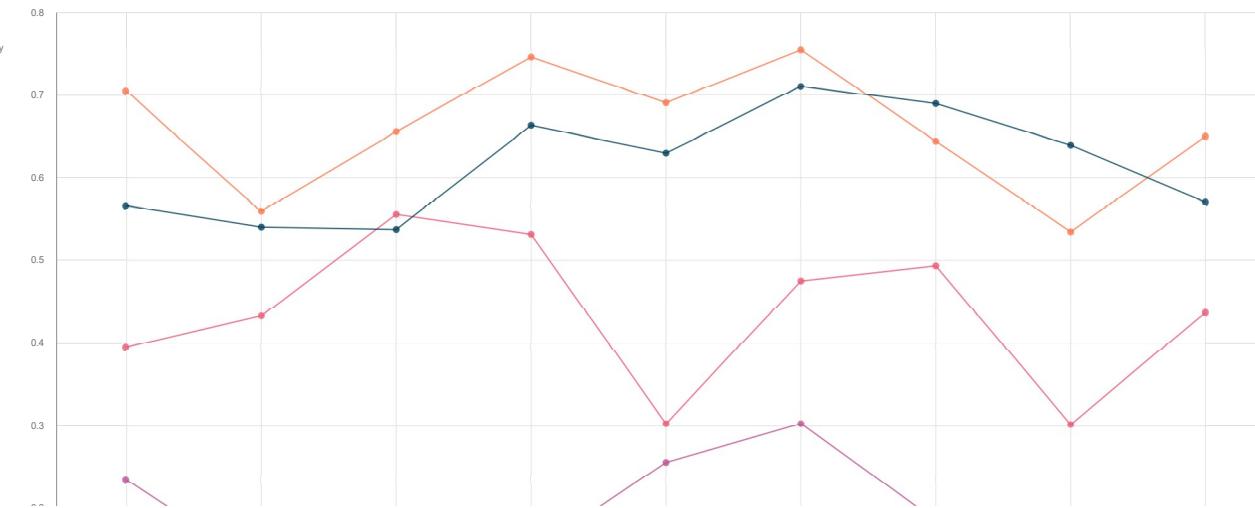
Jagmeet Singh (19BCS3807)
Gargie Singh (19BCS3824)
Chiranjib Bordoloi (19BCS53836)
Raghav Mittal (29BCS3850)
Naina Mittal (19BCS3858)





Music Features

Top 10 Most Streamed Artist and their Music Features



1





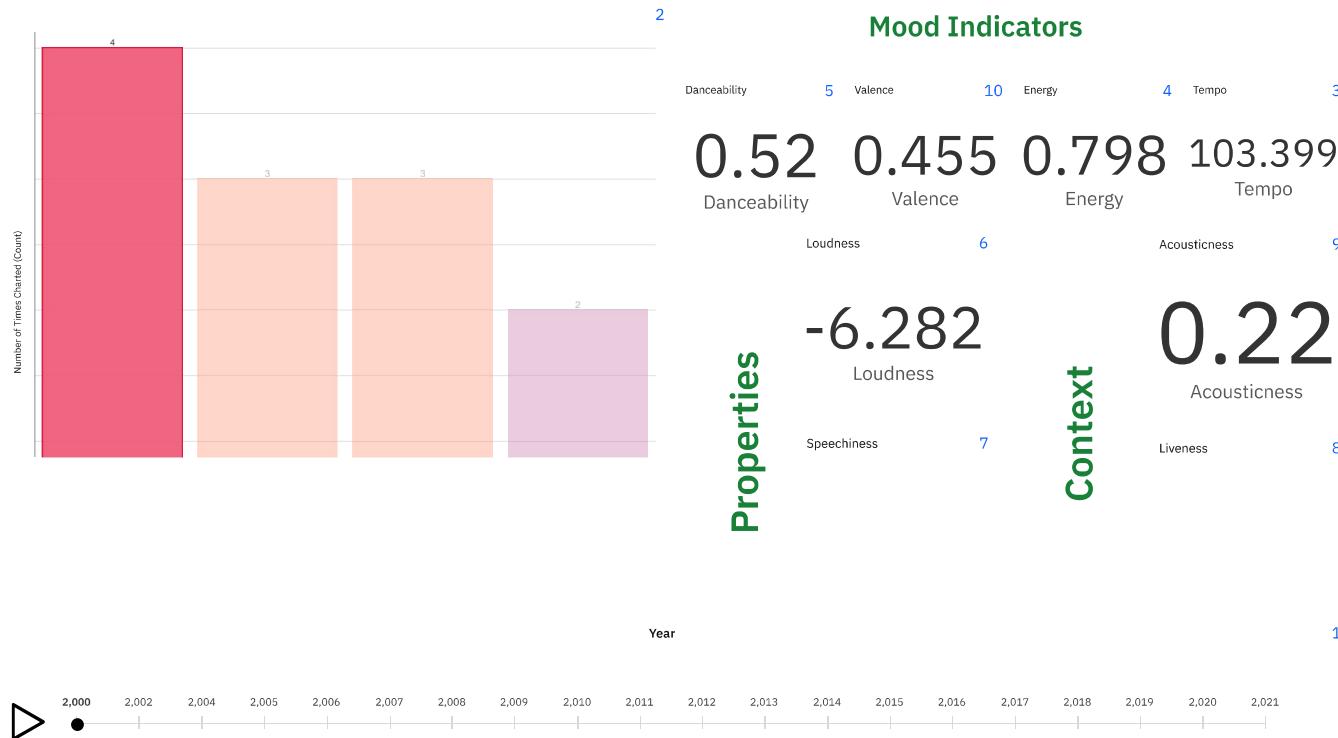
Filter(s) applied to the visualization(s) on the previous page:

Widget 1

Streams Between 202,541,713 and 828,205,174

Artist Top 10 by Streams

Top Charted List



0.048

Speechiness

0.18

Liveness



Filter(s) applied to the visualization(s) on the previous page:

Widget 1

Release Year Filter condition

Release Year Includes: 2,000

Artist Includes: Linkin Park

Widget 2

Release Year Includes: 2,000

Artist Includes: Linkin Park

Number of Times Charted Top 10

Widget 3

Artist Includes: Vance Joy, Linkin Park

Widget 4

Artist Includes: Vance Joy, Linkin Park

Widget 5

Artist Includes: Vance Joy, Linkin Park

Widget 6

Artist Includes: Vance Joy, Linkin Park

Widget 7

Artist Includes: Vance Joy, Linkin Park

Widget 8

Artist Includes: Vance Joy, Linkin Park

Widget 9

Artist Includes: Vance Joy, Linkin Park

Widget 10

Artist Includes: Vance Joy, Linkin Park

Number Of Time Charted

Number of Times Charted

Number of Times Charted (Sum)

1







Filter(s) applied to the visualization(s) on the previous page:

Widget 1

Week of Highest Charting Includes: 2021-02-26--2021-03-05

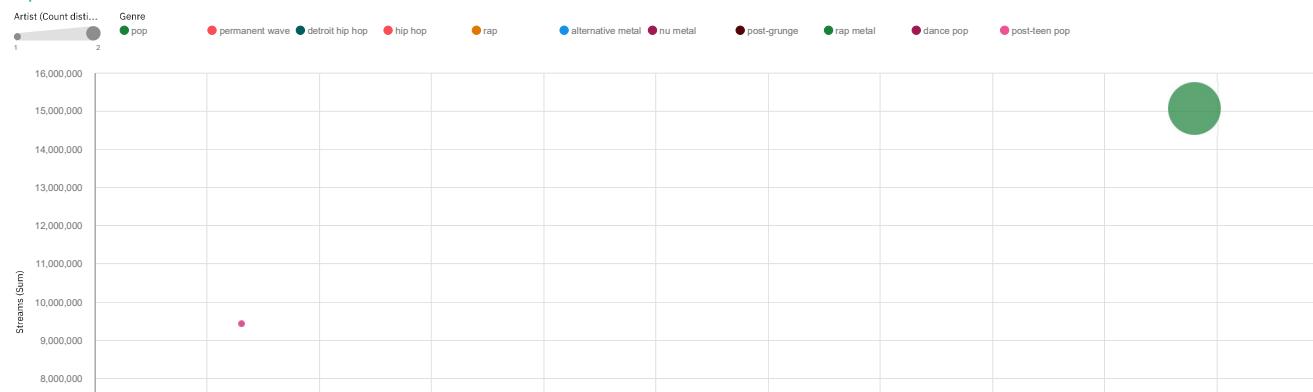
Song Name Top 10 by Streams

Widget 2

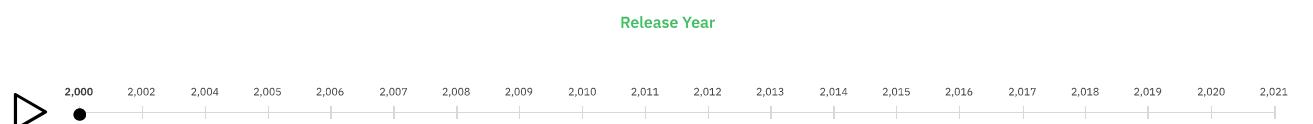
Week of Highest Charting Includes: 2021-02-26--2021-03-05

Trend In Genres

Top Genre over the Years



1



2





Filter(s) applied to the visualization(s) on the previous page:

Widget 1

Release Year Includes: 2,000

Popularity Top 20

Artist Top 10

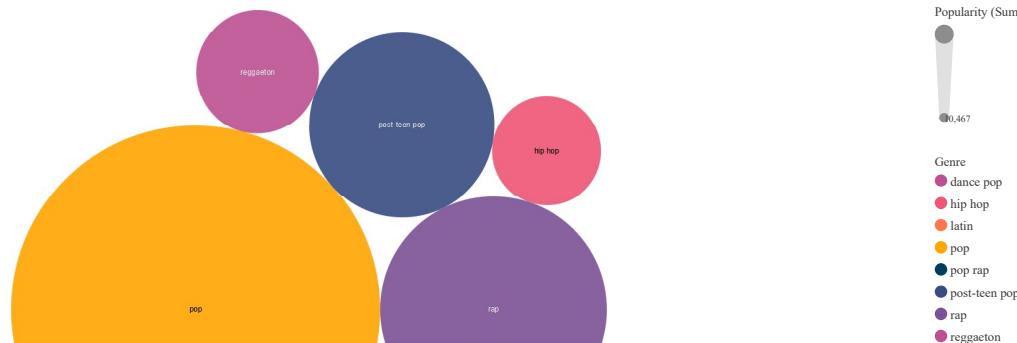
Widget 2

Release Year Filter condition

Release Year Includes: 2,000

Popular Genres

Top Genres Of All time



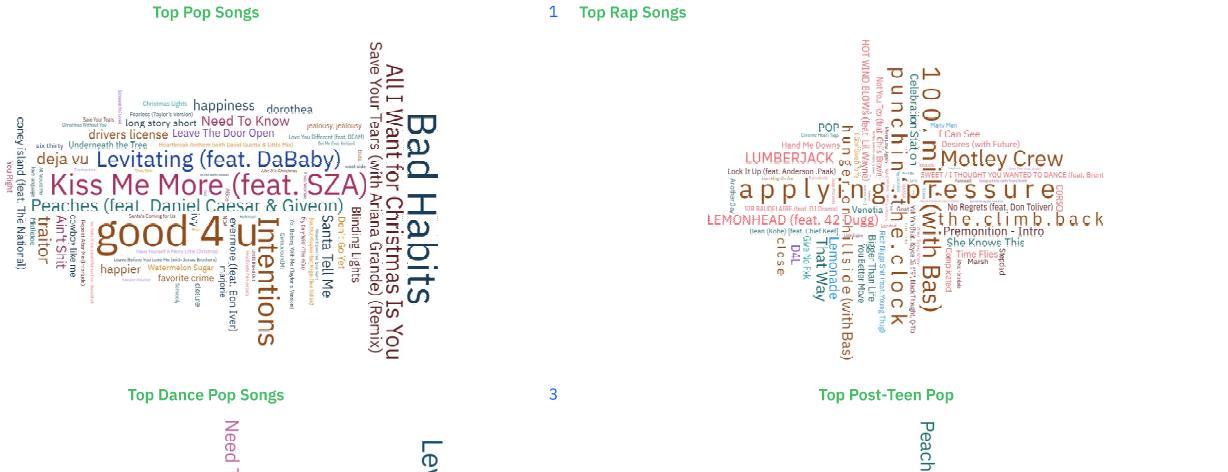


Filter(s) applied to the visualization(s) on the previous page:

Widget 1

Genre Top 10 by Popularity

Top songs





Filter(s) applied to the visualization(s) on the previous page:

Widget 1

Genre Includes: pop

Song Name Top 70 by Streams

Widget 2

Genre Includes: rap

Song Name Top 70 by Streams

Widget 3

Genre Includes: dance pop

Song Name Top 70 by Streams

Widget 4

Genre Includes: post-teen pop

Song Name Top 70 by Streams

Spotify Podcast

Spotify acquires two podcast companies as CEO lays out plans to become the Netflix of audio

Posted on February 6, 2019 by James Shotwell

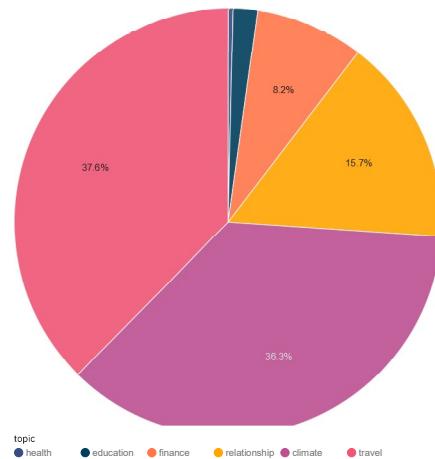


Spotify overtakes Apple as top United States podcast platform: Report

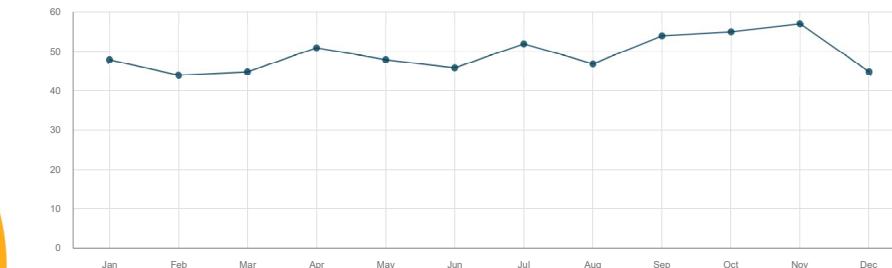


Trending Podcast Topics

Podcast Topics w.r.t Total Playtime



4 Timeline of Episodes released by Month



2

total number of podcasts per year



1

Year

3



2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021





Filter(s) applied to the visualization(s) on the previous page:

Widget 1

year Includes: 2011

Widget 2

year Includes: 2011

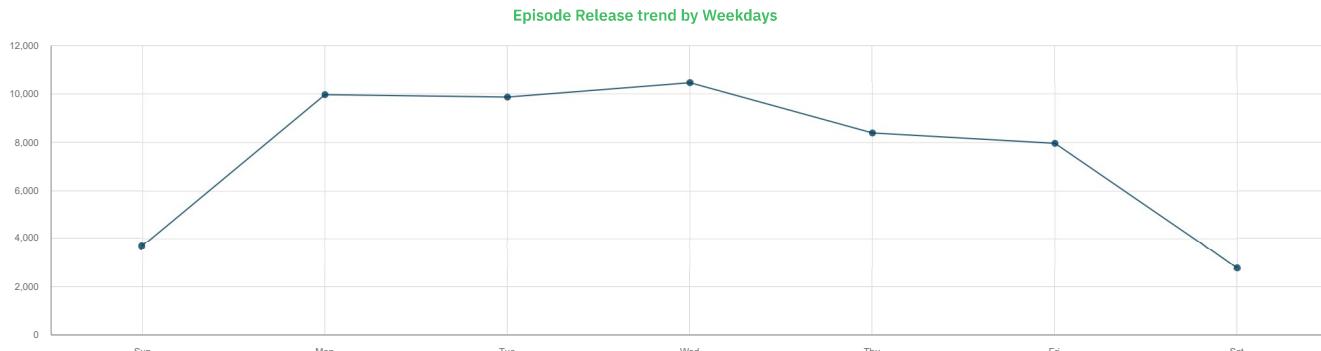
Widget 3

year Includes: 2011

Widget 4

year Includes: 2011

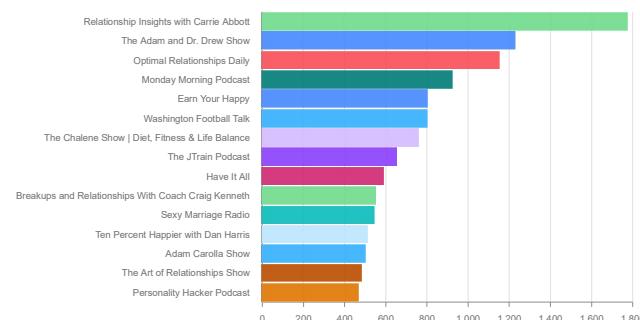
Relationship



Top 15 Show w.r.t Average Time



Shows with Highest Episodes





Filter(s) applied to the visualization(s) on the previous page:

Widget 1

topic Includes: relationship

Widget 2

topic Includes: relationship

length(min) Top 15

Widget 3

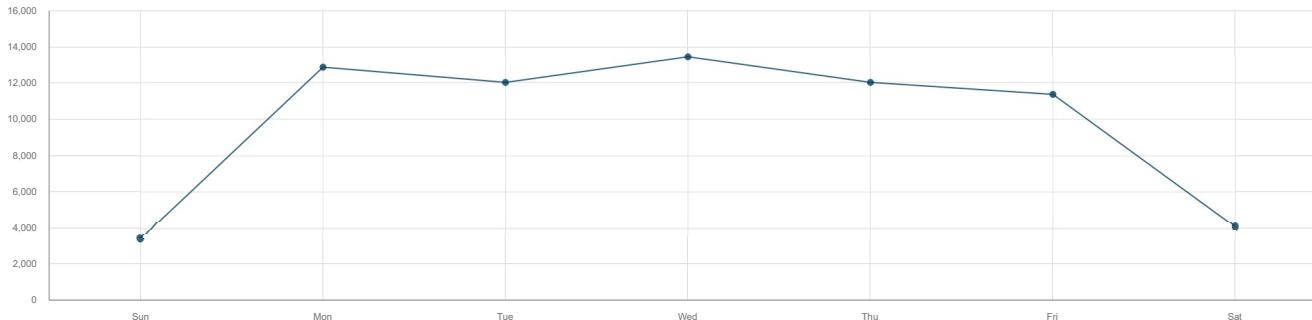
topic Includes: relationship

episode_name Top 15

Finance

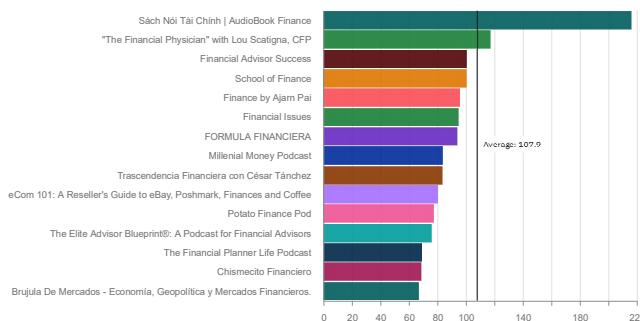
Episode Release trend by Weekdays

1



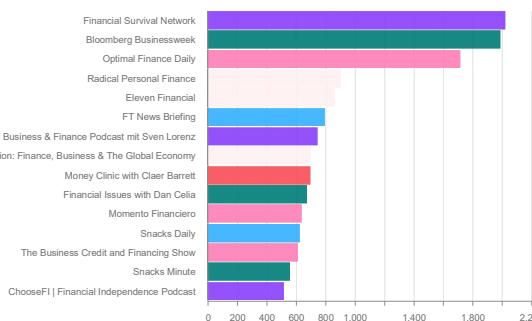
Top 15 Show w.r.t Average Time

2



Shows with Highest Episodes

3





Filter(s) applied to the visualization(s) on the previous page:

Widget 1

topic Includes: finance

Widget 2

topic Includes: finance

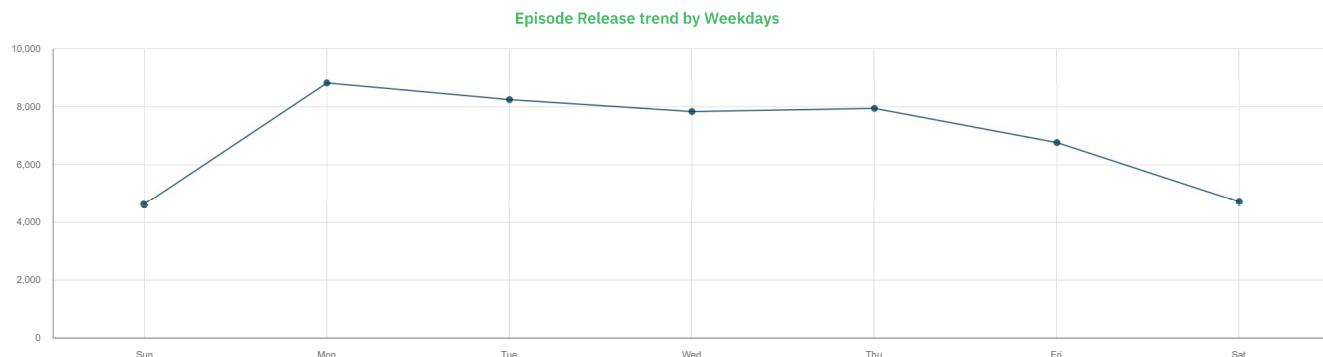
length(min) Top 15

Widget 3

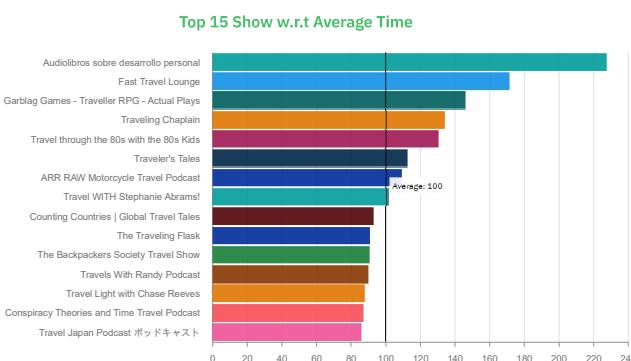
topic Includes: finance

episode_name Top 15

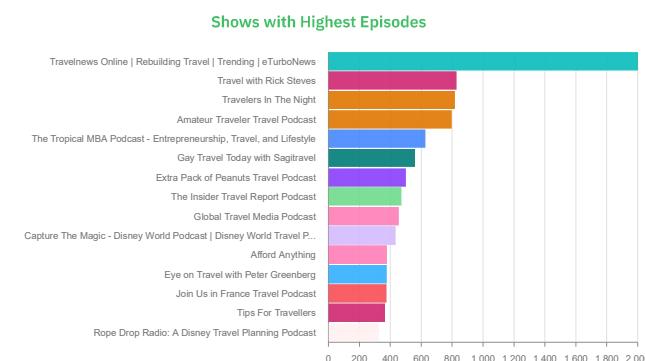
Travel



1



2



3





Filter(s) applied to the visualization(s) on the previous page:

Widget 1

topic Includes: travel

Widget 2

topic Includes: travel

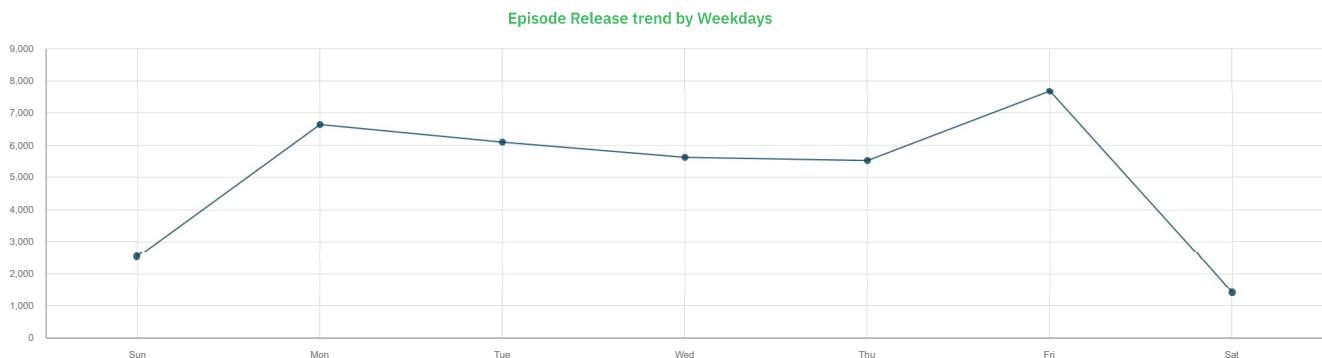
length(min) Top 15

Widget 3

topic Includes: travel

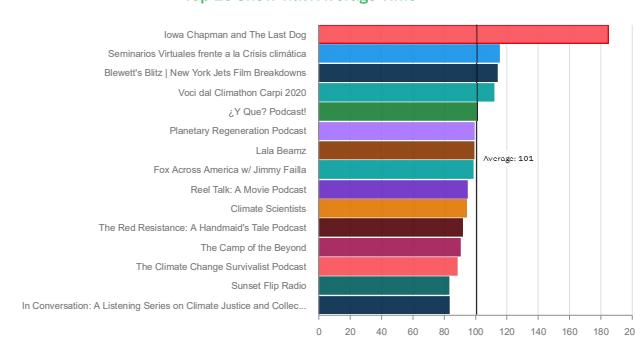
episode_name Top 15

Climate



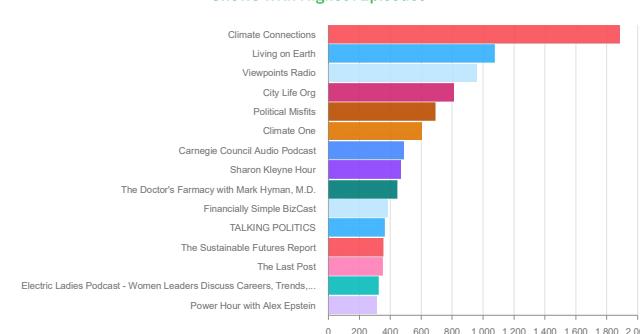
1

Top 15 Show w.r.t Average Time



2

Shows with Highest Episodes



3





Filter(s) applied to the visualization(s) on the previous page:

Widget 1

topic Includes: climate

Widget 2

topic Includes: climate

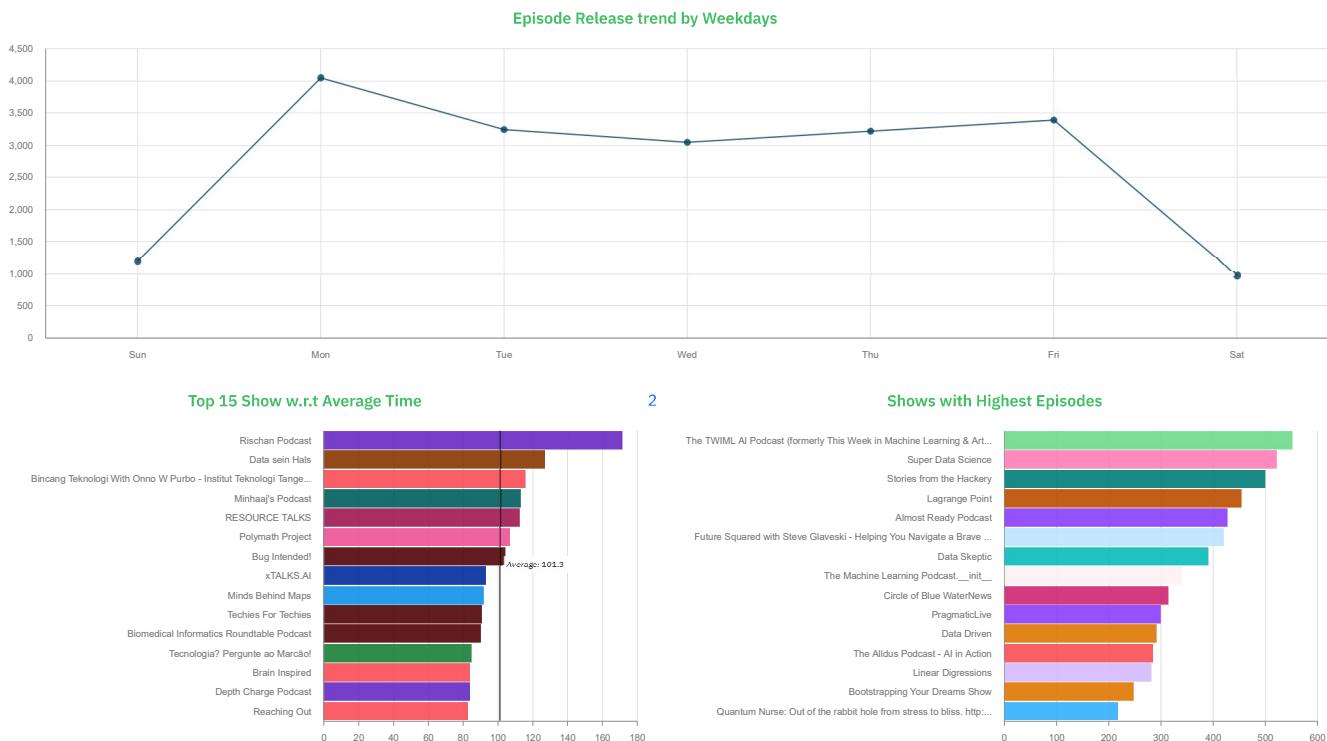
length(min) Top 15

Widget 3

topic Includes: climate

episode_name Top 15

Data Science





Filter(s) applied to the visualization(s) on the previous page:

Widget 1

topic Includes: data science

Widget 2

topic Includes: data science

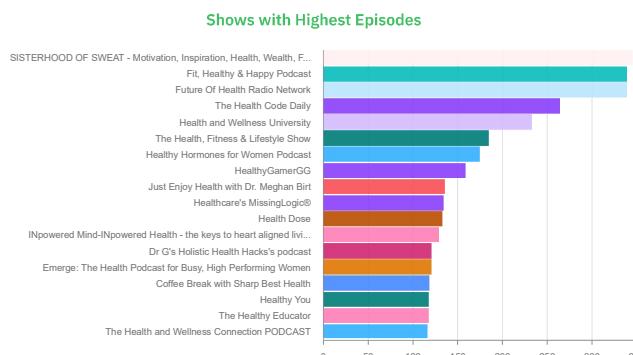
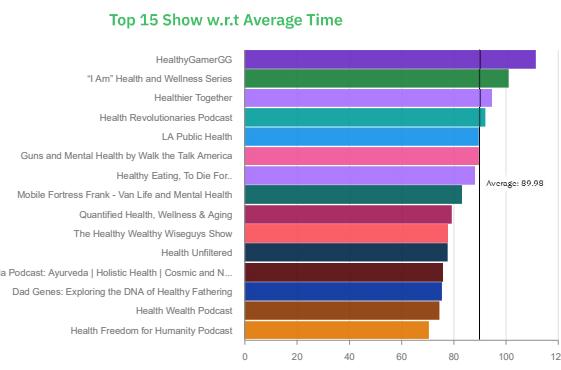
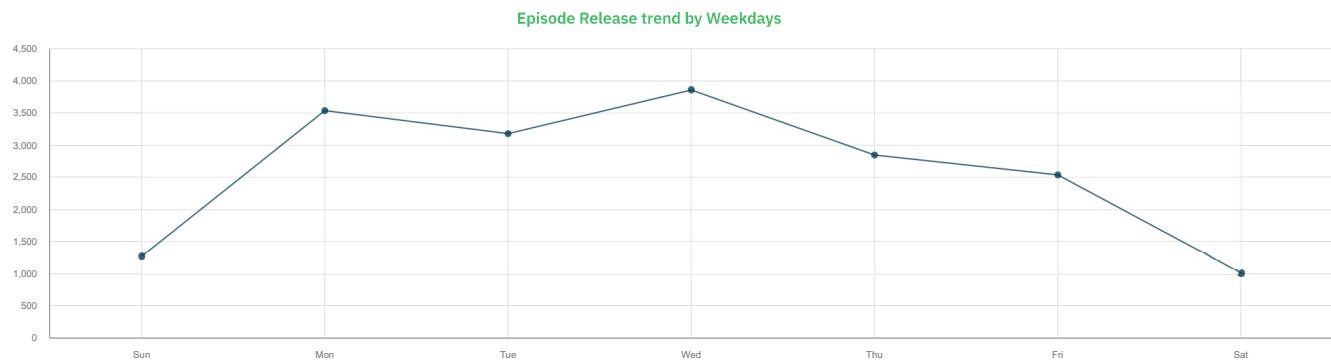
length(min) Top 15

Widget 3

topic Includes: data science

episode_name Top 15

Health





Filter(s) applied to the visualization(s) on the previous page:

Widget 1

topic Includes: health

Widget 2

topic Includes: health

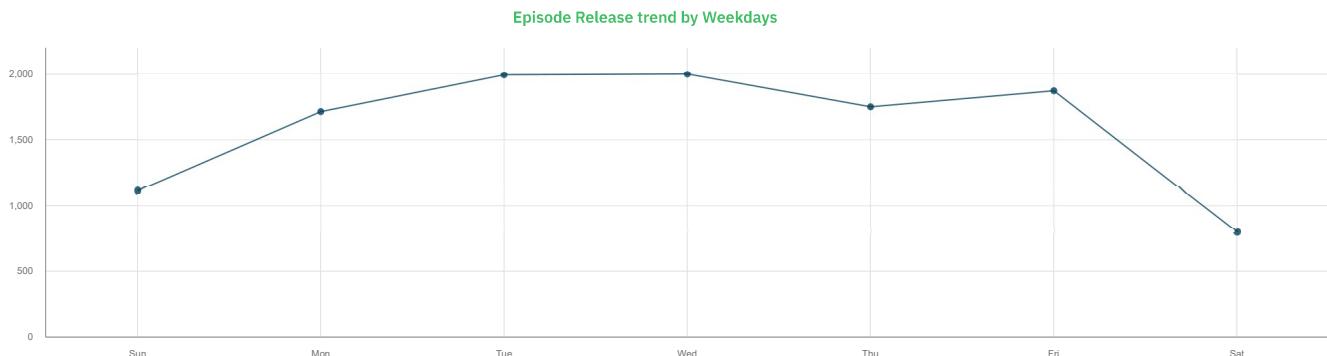
length(min) Top 15

Widget 3

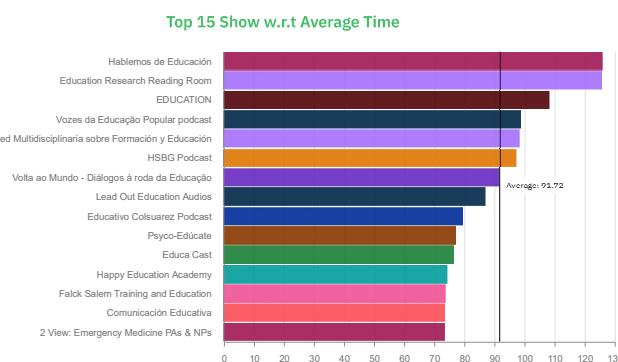
topic Includes: health

episode_name Top 15

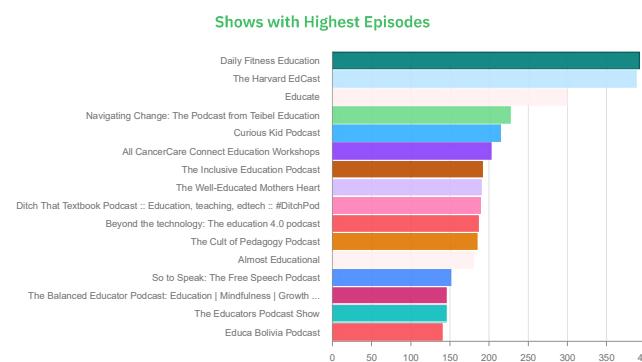
Education



1



2



3





Filter(s) applied to the visualization(s) on the previous page:

Widget 1

topic Includes: education

Widget 2

topic Includes: education

length(min) Top 15

Widget 3

topic Includes: education

episode_name Top 15

