

Big Data Guys

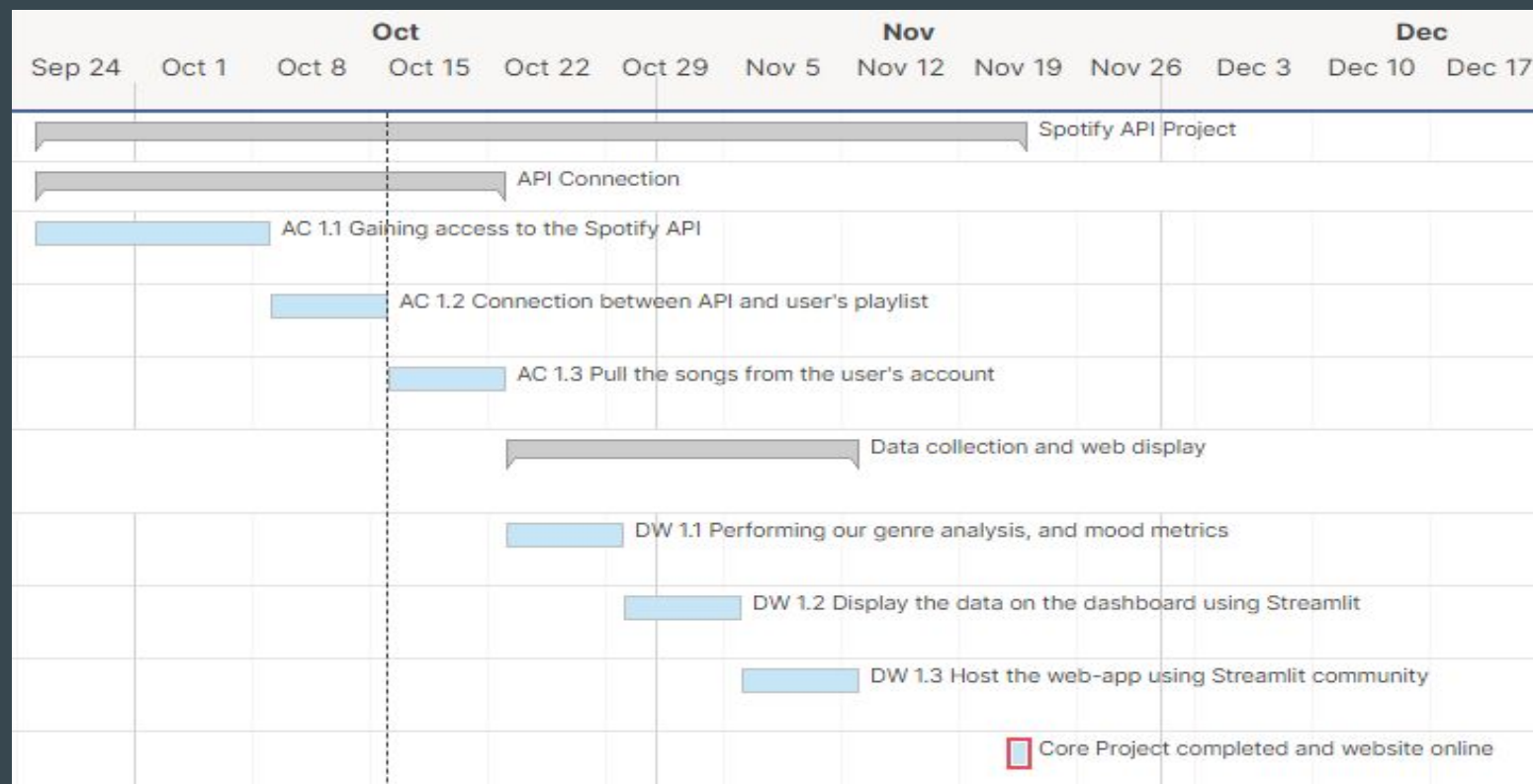
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Comprised of: Aaron Dies, Dean Berg, Clay Beal, Ian McCourt

Spotify Playlist Analyzer - A High Level Description

- Web-hosted playlist analyzer
 - Genre and Mood Metrics
- Ability to Login
- Ability to Paste Link
- Charts to Display Analysis
 - Pie chart for genres
 - Bar charts for mood metrics

Gantt Chart



←→↺

localhost:8501

📄☆📄📄📄New Chrome available

CIS310CIS350Discrete Mathema...BlackboardApache Guacamole

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Deploy⋮

Enter the name of the Spotify playlist:

RapCaviar

Spotify Playlist Analyzer

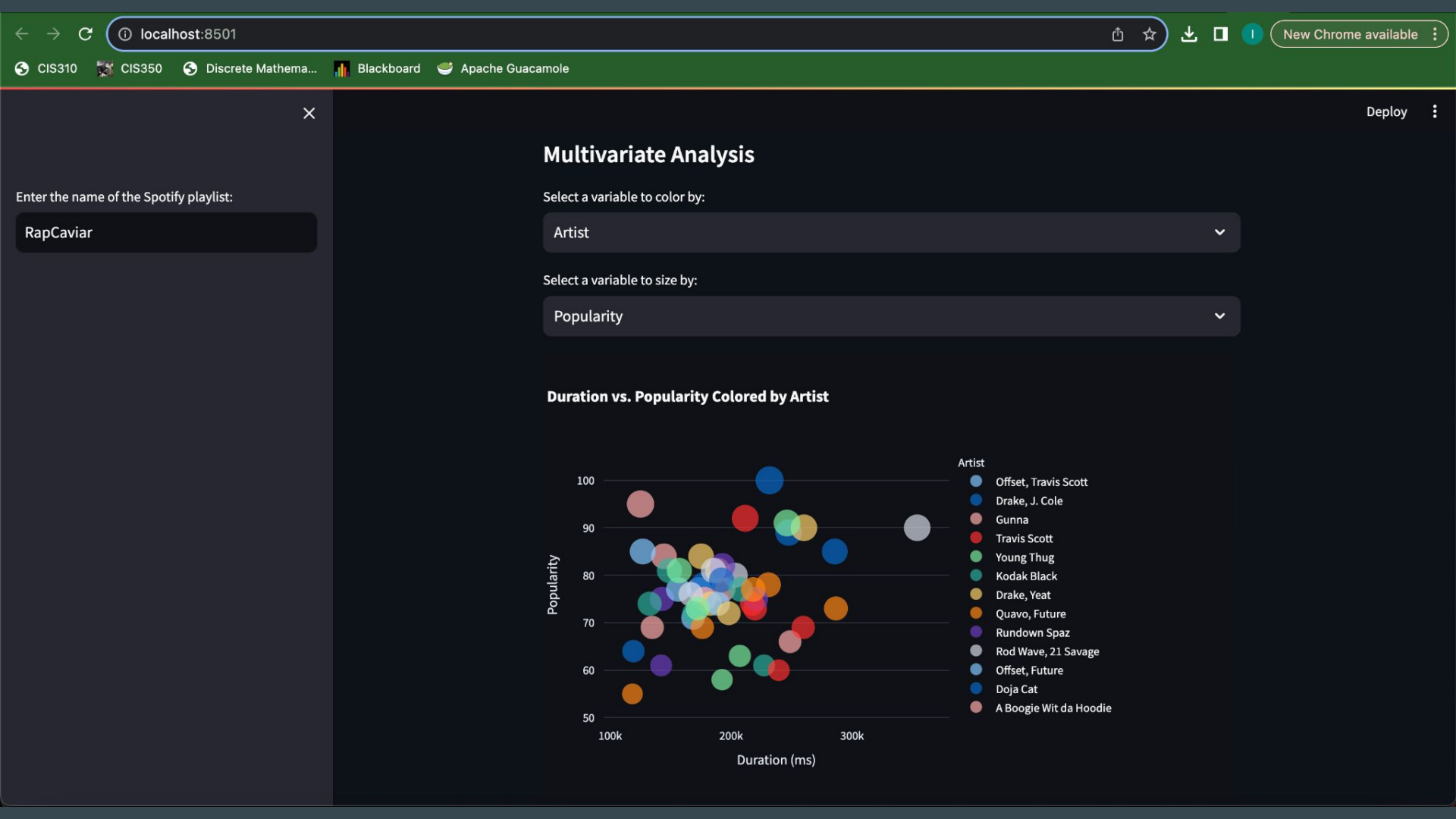
RapCaviar

Description: New music from Kodak Black, Key Glock and Offset.

Number of tracks: 50

Tracklist

Name	Artist	Album	Release Date	Popularity	Duration (ms)	Mood
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SAY MY GRACE (feat. Travis Scott)	Offset, Travis Scott	SET IT OFF	2023-10-13	77	173253	
First Person Shooter (feat. J. Cole)	Drake, J. Cole	For All The Dogs	2023-10-06	89	247444	
fukumean	Gunna	a Gift & a Curse	2023-06-16	95	125040	
I KNOW ?	Travis Scott	UTOPIA	2023-07-28	92	211582	
From A Man	Young Thug	From A Man	2023-10-13	63	207133	
Hone You Know	Kodak Black	Hone You Know	2023-10-13	61	227184	



Tasks Remaining

- Connect user items
- Pull user songs
- Perform genre analysis and mood metrics
- Display the metrics on dashboard
- Host on an accessible website