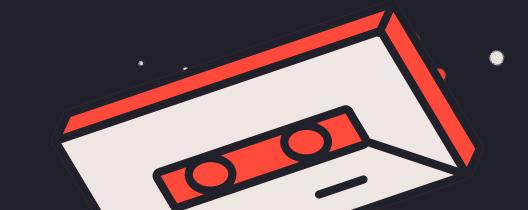






Ignacio Rus Prados







# WHAT IS 'MUSIC 4 YOU' P

## LATEST ADDITION TO GNOOSIC

- Collaboration with Spotify
- Only needs one song
- Tailor-made recommendations
- Over 27k songs in our database... and growing!

# Technical Details

# MUSIC4YOU.PY

- User interactive
- Asks for a song
- Gives a recommendation



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## GET\_TOP\_100.PY

Updates Hot 100 Billboard Chart



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#### **CLUSTERS.IPYNB**

Trained model Clustered database



## GET\_TOP\_100.PY

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# Technical Details

#### **DATABASE.IPYNB**

Spotify API Collects data from +40 playlists

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# FUTURE IMPROVEMENTS



# INTERFACE

More interactive environment and visual improvements



# DEEPER INPUT ANALYSIS

Analyze the artists discography instead of just one song



# MORE SONGS!

Music from all genres and coming from all around of the world

# LET'S SEE IT!

## TO KNOW MORE:

GITHUB

https://github.com/IgnacioRus/Music-Recommendations

## TRELLO

https://trello.com/b/WUy2UQtZ/music-recommendations-project