

CMSC320

Final Project Checkpoint 1

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GitHub Repository: <https://github.com/eyalarkin/cmssc320-final.git>

Dataset: <https://www.kaggle.com/code/melissamonfared/mental-health-music-relationship-analysis-eda>

We chose a kaggle database by the name of Mental Health & Music Relationship due to our curiosity regarding a topic that is closely relevant to our lives. As students, music is a constant part of our daily lives, and being under academic and professional pressure guides us to find meaningful outlets. Music is unanimously loved by students for its ability to evoke emotions and improve mental health. Having a direct connection to this dataset, and a curiosity to uncover more insight, we decided that it would be a great opportunity to perform a thorough data analysis. We found interest in analyzing the different trends and patterns among students and professionals with relationship to music listening and mental health, and therefore chose this dataset as a perfect backdrop for our project. Hopefully, if we find beneficial trends in music listening to mental health, we can learn from our analysis and provide helpful recommendations to our fellow peers.