

The graph above displays the number of songs per genre currently available on our platform. Clearly rock is the most uploaded genre with 4 songs uploaded and hip hop and reggae are the two least popular genres. This data suggests that more hip hop and reggae songs should be uploaded by artists to increase attention in those genres. There is currently no way to track listeners per song, however, increasing the number of hip hop and reggae songs could yield a higher listener count for those genres as users don't have many options for those genres.



This graph displays the average rating for each of the genres. Rock, pop, and hip hop are clearly the most liked genres as they all received an average rating of 4 or higher, while the blues genre is the least liked as it received an average rating of 2. Based on this data, we could push more rock, pop, and hip hop songs as they are the best performing genres. We could also promote artists to upload more blues songs to promote diversity in the genre to potentially improve its rating for users.

The data from both graphs identifies strong points on our platform such as pop and rock as popular and well-liked genres, and also highlights areas of improvement such as the reggae and blues genres which haven't been as well-recieved. As developers of the platform, we can continue promoting the popular and well-rated genres while promoting genres such as blues and reggae to improve diversity and quality in those genres.