



**Practical Assignment:** Data Science Consultant for Atlantic Recording Group

The purpose of this assignment is to assess both your implementation skills, and your ability to think creatively when given loose specifications.

**Assignment Description**

One of the most useful indicators for a song's importance is its position and movement across Shazam charts. We ask that you use <https://www.shazam.com/charts/top-200/united-states> to surface important songs. This task is meant to be open ended. Deliverables can take many formats, whether a .txt file, an automated email system, or an auto-updated Google Spreadsheet.

On the charts page, you will see four chart categories: 'Top 200', 'Discovery', 'Cities' and 'Genres'. Feel free to use them all (including every city), but stay within the confines of the US.

If you decide to do automated emails, please direct them to [jake.stern@atlanticrecords.com](mailto:jake.stern@atlanticrecords.com)