**WWE vs AEW Ratings**

World Wrestling Entertainment (WWE) and All Elite Wresting (AEW) are the two of biggest wrestling promotions in North America. WWE was the top company since the downfall of World Championship Wrestling (WCW) in 2001. AEW appeared on the scene between 2019 and 2020 with the promotion of its pay per view (PPV) such as All in and its tv show called Wednesday night dynamite on the TNT network. Many wrestling fans and journalist have speculated that AEW would rise to be a rival to WWE programing and even recreate the famous wrestling rating war similar to the Monday night wars that involved WWE Raw vs WCW Nitro.

The goal of this project is to obtain the ratings data between WWE NXT and AEW Dynamite shows and show which show performed better on the night they were broadcasted. The second part of the website is a voting section where users can vote as well as leave comments on the website page on who would win in a fantasy match. The demographic of users for this website are hardcore or causal wrestling fans who want to know which wrestling promotion has the best ratings.

In this project, I plan to web scrape the ratings data between WWE and AEW since there is no API that has the ratings information. After this, I will store the information into the database that will contain two tables which involves WWE and AEW. In addition, three more tables will be created that involves users, posts, and votes. Users will be able to create, read, update, and delete their accounts and posts. The [D3](https://d3js.org) API will be used to display visualization of the ratings data.