**PROJECT : WHAT ARE WE WATCHING TONIGHT?**

**-Project Team:**

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**-Project Description:**

Data from Streaming Services to identify trends

**-Research Questions to Answer:**

* Which is the best service for families?
* Which service has the most highly rated shows?
* Which service has the most new shows?
* Which year(s) had the most shows released?
* Which year(s) had the most highly rated shows?

**- Datasets to be used:**

* API: <https://api.watchmode.com/>
* Back up:
  + csv: <https://www.kaggle.com/datasets/ruchi798/tv-shows-on-netflix-prime-video-hulu-and-disney/data?select=tv_shows.csv>
  + API: <https://www.movieofthenight.com/about/api>

**Rough Breakdown of Tasks:**

* Pull data from API
* Clean data
* Build DataFrames to answer questions
* Analyze data-
  + Summary statistics (i.e., IMDB means)
  + Plots (i.e., pie charts; bar charts; etc.)
* Create Powerpoint
* Summarize findings
* Present to class