

Lab work 2

This challenge includes a the_office.csv dataset

Import the dataset into a dataframe and tell the pandas to parse the values in the Date column as dataframe values. Assign imported Dataframe to an "office" variable

- 1) Find all episodes with a writer of "Greg Daniels" and assign the resulting DataFrame to a "written_by_greg" variable
- 2) Find all episode Before season 8 and assign result to a "good_episode" variable
- 3) Find all episodes that date before 1/1/2008 and assign the result to an "early_episodes"
- 4) Find all episodes with a Viewership greater than 10 who are also directed by Jeffrey Blitz and assign the results to a "jeffs_episodes" variable
- 5) Find all episodes in season 5 that have an episode number greater or equal than 13 and assign the results to a "second_half_of_season_5"
- 6) Find all episodes that were the 6th episode of their season also aired before 01/01/2012 and assign the results to a "sixth_episodes_of_early_seasons"
- 7) Find all episodes that were either in season 4 or directed by Harold Ramis
- 8) Find all episodes that either the 9th episode of their season or had an episode Name of "Niagara"
- 9) Find all records released in either 1979,1989 or 1998