

1. Write a Python Pandas program to get the columns of the DataFrame (movies\_metadata.csv file).
2. Write a Pandas program to get the information of the DataFrame
3. Write a Pandas program to get the details of the third movie of the DataFrame (movies\_metadata.csv file)
4. Write a Pandas program to count the number of rows and columns of the DataFrame (movies\_metadata.csv file)
5. Write a Pandas program to get the details of the columns title and genres of the DataFrame
6. Write a Pandas program to get the details of the movie with title 'Grumpier Old Men'.
7. Write a Pandas program to get the details of fifth movie of the DataFrame.
8. Write a Pandas program to create a smaller dataframe with a subset of all features.
9. Write a Pandas program to display the first 10 rows of the DataFrame.
10. Write a Pandas program to sort the DataFrame based on release\_date.