Certification Project

YouTube Data Analysis

edureka!



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Problem Statement

- A. Find out the top 5 categories with maximum number of videos uploaded.
- B. Find out the top 10 rated videos.
- C. Find out the most viewed videos.

Dataset

www.edureka.co/medias/6cchxi6to4

Dataset Description

Column1: Video id of 11 characters.

Column2: uploader of the video of string data type.

Column3: Interval between day of establishment of Youtube and the date of uploading of the video of integer data type.

Column4: Category of the video of String data type.

Column5: Length of the video of integer data type.

Column6: Number of views for the video of integer data type.

Column7: Rating on the video of float data type.

Column8: Number of ratings given on the video.

Column9: Number of comments on the videos in integer data type.

 ${\bf Column 10: Related\ video\ ids\ with\ the\ uploaded\ video.}$