

Film Industry Information Systems

You are appointed as a consultant to computerize the film industry management information systems which deals with the film produced by the producers and the expenses occurred in order to produce the film. Then the films are given on hire to the box offices depending on the film information and expenses. We have to keep track of songs in the film.

Class – Film

Variables – film_id, film_name, film_type(Adult / kids), film_producer, film_songs_count, film_expenses, film_category(hit/flop), film_year, film_trailer_video_size

Specific task Group Member-1

- 1) Implement File-handling concept to describe
 - a) Total number of films produced in this year
 - b) Total number of which are flop in this year
 - c) Total number of films which were made for kids
- 2) Implement File-handling concept to show those films names whose video size is greater than 500Mb.

Specific task Group Member-2

- 3) Display all the films released in this year which were hit and also no of songs were less than 4.
- 4) Display all the details of the films released in last year.

Specific task Group Member-3

- 5) Display the name of films which were flop and whose names start with either 'S' or 'G'.
- 6) Display all the films according to expense largest to the smallest.