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Assignment- 2

Zero Level Data Flow diagram (0 level DFD) of online Movie Ticket Booking in Book My Show

This is zero level DFD of online Movie Ticket booking system in book my show. Where we have elaborate the high level process of movie ticket. It's basic overview of the whole online Book my Show Ticket booking system or process analyzed modeled. It's designed to be glance view of show timing, movie language and seats showing system as a single high-level process, with its relationship to external entities of Movie, Ticket & booking. It should be easily understood by a wide audience, including movie, Booking & showing timing.

High level Entities and process flow of online Movie Ticket Booking System:

- 1) Managing all the Movie
- 2) Managing all the Ticket
- 3) Managing all the Booking
- 4) Managing all the Audi
- 5) Managing all the Show timing
- 6) Managing all the movie language
- 7) Managing all the Seats.
- 8) Managing the users
- 9) Managing the administrator

First Level Data Flow Diagram (1st Level DFD) of Online Movie Ticket Booking System: In Book My Show:-

First Level DFD (1st Level) of Online Movie Ticket shows how the system is sub-divided each of which together provide all of the functions of online movie booking system in Book My Show. It also identifies internal data stores of Seats, movie language, timing, Audi, Booking that 1st level provides a more detailed breakout of pieces of 1st level DFD main entities and output of first level DFD (1st Level DFD)

- 1) Processing Movie records and generate of all movie
- 2) Processing Ticket records and generate of all ticket
- 3) Processing Booking records and generate all booking
- 4) Processing Audi records and generate of all Audi
- 5) Processing Show timing records and generate all show timings
- 6) Processing Seats records and generate report of seats
- 7) Processing Movie language records and generate report of all movie languages
- 8) Processing users and generate the registration and password change.
- 9) Processing Administrator and generate the Bill Generation and movie details.