Sprint 1:

MovieShowInfo.java:

Represents information about a movie show, including show time, number of seats, and amount.

Provides constructors for initializing show details.

Sprint 2:

MovieShow.java:

Manages a collection of movie shows, each associated with a specific date.

Initializes movie shows with predefined information.

Allows retrieval and modification of show details.

Sprint 3:

App.java:

Handles user authentication and interaction.

Takes user input for username and password for authentication .

Displays available dates and initiates the booking process.

Sprint 4:

MovieShowService.java:

Manages movie show-related services, such as displaying available dates and shows.

Handles the booking process, including selecting show time and seat reservation.

Calculates the total amount for the booking.

Sprint 5:

ShowAvailableDates.java:

Provides utility functions related to available show dates.

Retrieves and returns available dates and shows.

Supports other classes with date-related functionality.