Screen 1.A (Welcome Screen)

ONLINE MOVIE RESERVATION

Welcome!

Please enter your name:

chay

Transitions:

1 -> (Screen 1.B) Welcome Options Screen

0 -> Prompt Exit Screen

Red fonts are user inputs

Screen 1.B (Welcome Options)

Hello Chay!

Press 1 to View Now Showing! Movies

Press 2 to View Reservation

Press 3 to Checkout Reservation

Press 0 to Exit

Transitions:

1 -> (Screen 2) Viewing Movies Screen

2 -> (Screen 3 D if no Reservation exist) Reservation Screen or (Screen 4) if Reservation Exist

3 -> (Screen 3 D if no Reservation exist) or (Screen 4) Checkout Screen

0 -> Prompt Exit Screen

Screen 2 (Viewing Movies)

Transitions:

Date: March 30, 2020 (Monday)

Now Showing!

|  |  |  |
| --- | --- | --- |
| Cinema 1  Title 1  Directed by: A  Rated SPG  Genre: Sci-Fi | Cinema 2  Title 2  Directed by: B  Rated PG  Genre: Comedy | Cinema 3  Title 3  Directed by: C  Rated PG-13  Genre: Horror |
| 1st Show: 12:00 NN  2nd Show: 3:30 PM  3rd Show: 7:00 PM | 1st Show: 12:00 NN  2nd Show: 3:30 PM  3rd Show: 7:00 PM | 1st Show: 12:00 NN  2nd Show: 3:30 PM  3rd Show: 7:00 PM |

Press 1 to Reserve a Movie

Press 0 to Menu

1 -> (Screen 3 A) Reservation Screen

0 -> (Screen 1.B) Welcome Options Screen

Screen 3 A(Reservation)

Transitions:

Movie Reservation Info

Ticket No. ##

Enter Cinema No. : ##

Enter Time Slot : *##*

Cinema No. = ##

Time Slot = ## pm

Press 1 to Continue

Press 2 to Edit Movie Selection

Press 0 to Cancel

1 -> (Screen 3 B) Reservation Continue

2 -> (Screen 3 A) back to reservation screen

0 -> (Screen 2) Viewing Movies Screen

With data

Movie Reservation Info

Ticket No. 1 //computer generated (create object at this instance)

Enter Cinema No. : *2*

Enter Time Slot : *2*

Cinema No. = 2

Time Slot = 3:00 pm

Press 1 to Continue

Press 2 to Edit Movie Selection

Press 0 to Cancel

Screen 3 B (Reservation Continue) //break into two screens

Number of People Info

Enter number of people

No. Of Adults : ##

No. Of Children : *##*

No. Of Senior Citizen : *##*

//press enter

Breakdown:

2 Adults x 150 = P ###

1 Children x 100 = P ###

0 Senior x 120 = p ###

Total Amount Due = P ###

Press 1 to Continue to seat selection

Press 2 to Edit number of people

Press 0 to Cancel

Transitions:

1 -> (Screen 3 C) Seat selection Screen

2 -> (Screen 3 B) back to reservation screen

0 -> (Screen 2) Viewing Movies Screen

With data

Number of People Info

Enter number of people

No. Of Adults : *2*

No. Of Children : *1*

No. Of Senior Citizen : *0*

Breakdown:

2 Adults x 150 = P 300

1 Children x 100 = P 100

0 Senior x 120 = p 0

Total Amount Due = P 400

Press 1 to Continue to seat selection

Press 2 to Edit number of people

Press 0 to Cancel

Screen 3 C (Seat selection Screen)

Seat Selection Info

Please choose your seats from the available seats below:

1. 2 3 4 5 6 7 8

9 10 11 12 13 14 15 16

17 18 19 20 21 22 23 24

25 26 27 - - 30 - -

- 34 35 36 37 - - -

Your Choice: #####

Press 1 to Proceed to checkout

Press 2 to Edit seats

Press 0 to Cancel

Transitions:

1 -> (Screen 4) Checkout Page

2 -> (Screen 3 C) back to selection Screen

0 -> (Screen 2) Viewing Movies Screen

Screen 3 D(No Existing Reservation)

Transitions:

Movie Reservation Info

No existing reservation.

Press 1 to Create Reservation

Press 0 to Cancel

1 -> (Screen 3 A) Create reservation

0 -> (Screen 2) Viewing Movies Screen

Screen 4 ( Checkout Screen)

Ticket 1 Info

Date: March 30, 2020

Movie : Title 2 @ Cinema 2, 3:30PM (2nd)

Total No. Of People : 3

Reserved Seats: 1, 2, 3

Total Amount Due = P 400

Press 1 to Confirm

Press 2 to Edit Reservation

Press 0 to Cancel

Transitions:

1 -> (Screen C.1) Confirmation Page

2 -> (Screen 3 A) Reservation Page

0 -> (Screen 2) Viewing Movies Screen

Screen C (Confirmation Page 1)

Transitions:

Your seats have been reserved!

See you!

Press 1 to go back to Menu

Press 0 to Exit

1 -> (Screen 1.B) Welcome Options Screen

0 -> Prompt Exit Screen