

# PROJECT NAME

# ATMT

(ANY TIME MOVIE TICKET)

## Member Name

1,SOLANKI TRUSHEN

2, PRAJAPATI RUDRA

3, RUDRA PITRODA

4 , PARTH KHALAS

GUIDED BY:-

HARDIK TALSANIA



# MEMBER NAME :

CREATED BY:-

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SUBMISSION BY:SOLANKI TRUSHEN



# PROJECT INTRODUCTION

- Is project is about movie ticket counter
- It is easily to any user to print their ticket in this project first we find the user age if user are less than 18 year **they not able to buy online ticket if user 18 + they are able to buy online ticket.**
- In second scenario user can choose their choice of movie And the
- third and last scenario how many ticket user are want to print This is first phase of the this project



## SECOND PHASE OF THIS PROJECT

- Is the second phase about selections.
- In the second phase user can select seats in silver/gold/diamond.
- In second scenario program print all details about movies and seat price and program will print bill of movie tickets.
- In third scenario user can choose multiple payment methods for paying bill of tickets
- four and last scenario print all movie tickets.





# PROJECT SCOPE

There are seven scope of this system

- 1.Age checker
2. Choose movies
- 3.Seat selection
- 4.Ticket quantity
5. Choose multiple payment methods
- 6.Print tickets
- 7.CONTINUE LOOPING



# SUMMARY OF CODE

- CLASS AND OBJECT
- BASIC OPERATORS
- USER DEFINED FUNCTIONS
- CONSTRUCTOR
- INHERITANCE



# PROJECT ALGORITHM

Step 1 – START.

Step 2- declare ten integers i, age, a, count, total, capacity, p, select, f, s

Step 3- declare two character variable name, movie

Step 4- print a message welcome to the jio cinema.

Step 5- print ask to user what is your name.

Step 6- print ask to user what is his/her age.

Step 7- IF(age<=18) Then

    output The list of movies you can watch .

        print selected movie name and details.

        print select your seats in silver/gold/diamond

        print how many tickets you want.

        print selected seat price and total amount

        print multiple payment methods and select any one

        print all tickets



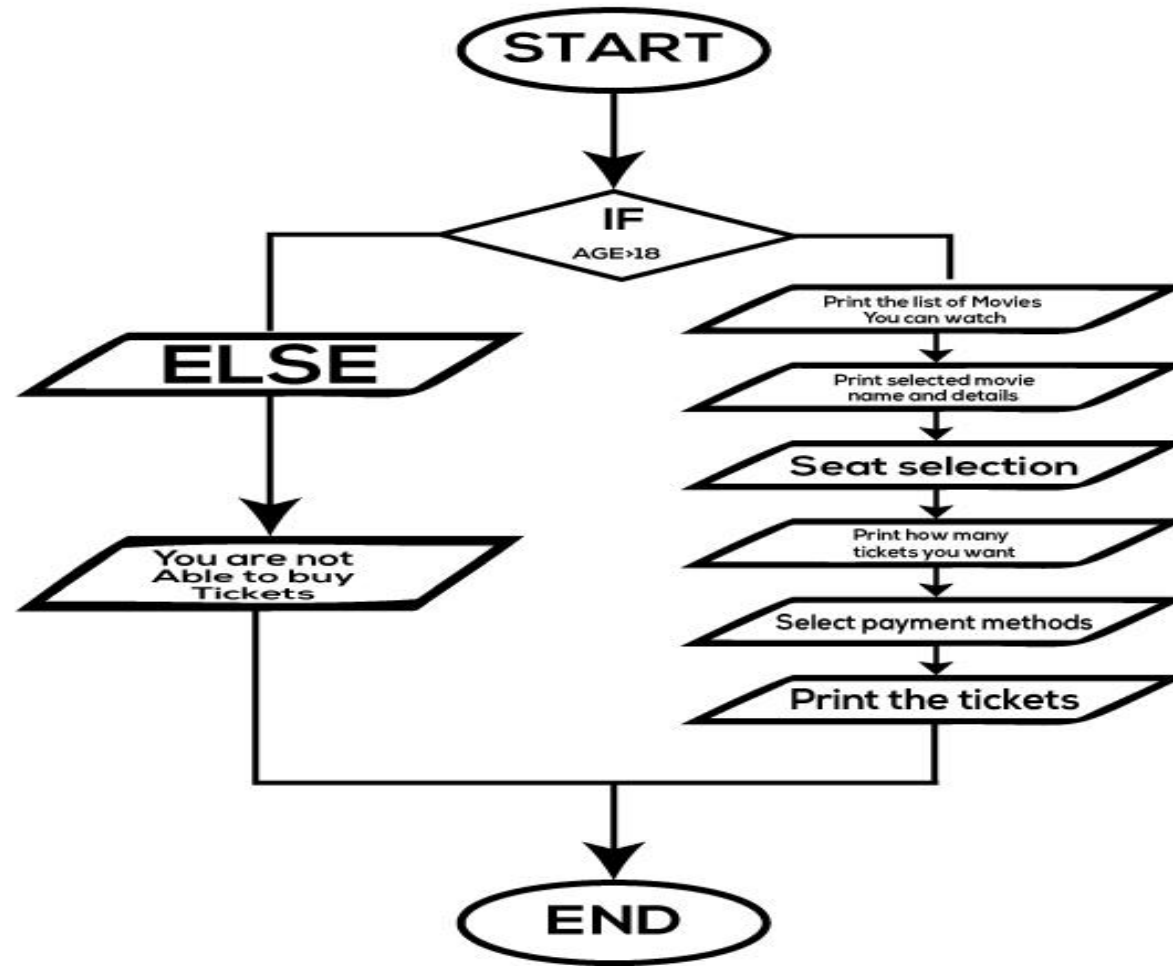
else

**You are not able to buy tickets**

Step 8- stop

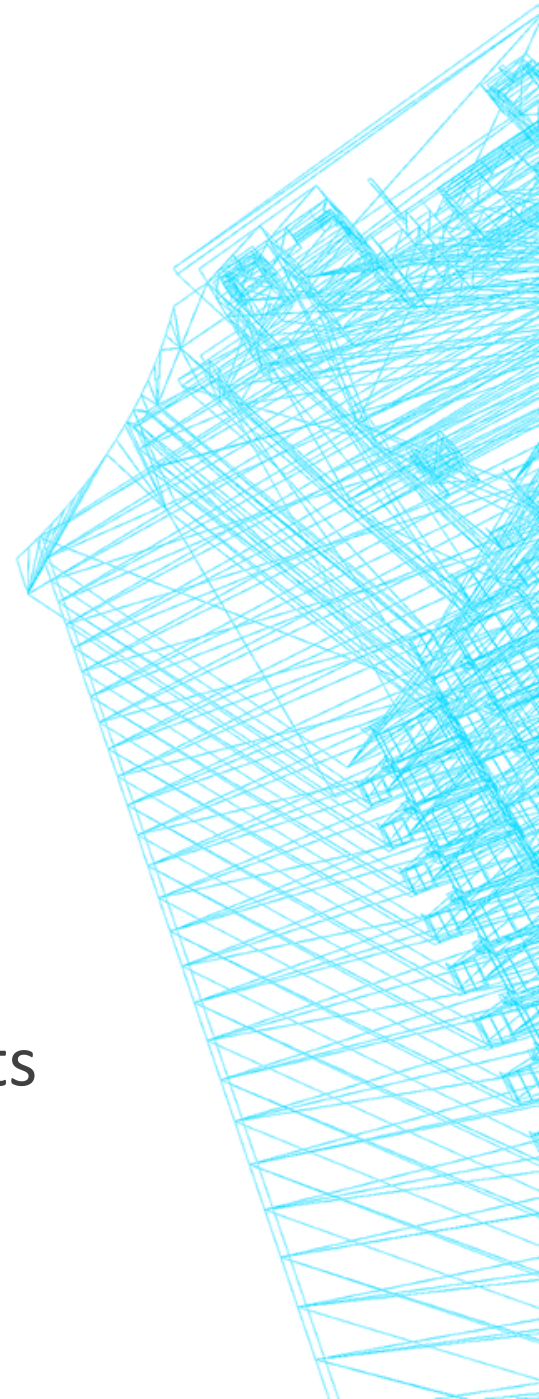


# FLOWCHART



# LOGIC OF THIS PROGRAM

1. This message was print Welcome to the JIO cinema
2. User enter his/her name
3. User enter his/her age
4. If user age is a greater-than 18 then print movies list
5. User select movie and then print movie name and details
6. Then user select seats in silver/gold/diamond
7. Then ask for user to how many tickets his/her wants
8. Print total bill and select payment methods
9. Print the movie tickets
10. If user age is a less -than 18 then user no able to buy tickets
11. End of this programme
12. This message was print thankyou for choosing joi cinema



# output 1

welcome to the jio cinema  
what is your name trushen  
trushen  
WHAT IS YOR AGE 18  
The list of movies you can watch:-

Movies name	Show timing	Tickets price for one
Spider Man: No Way Home	4:45	220
don't look up	7:45	260
kabir sing	10:45	250
inception	12:45pm	250

Which movie you like to watch sir  
1=Spider Man: No Way Home  
2=don't look up  
3=kabir sing  
4=inception 2

Movies name	Show timing	Tickets price for one
don't look up	7:45	120

list of Tickets price  
silver Tickets price 120  
gold Tickets price 220  
diamond Tickets price 280

select your section  
Prees 1 for silver  
Prees 2 for Gold  
Prees 3 for Diamond2

how many tikites you want 2

you selected 2 seats in Gold

Movies name	Show timing	Tikites price
Don't look up	4:45	120

total amount 220 + 2 = 440

list of payment methods  
Prees 1 for select Paytm  
Prees 2 for select Gpay  
Prees 3 for select Phonepay  
Prees 4 for select COD(Cash on Delivery)2

you are selected GPay tp pay Ticket amount  
GPay id:jiocinema123@GPay  
your payment has been successfully transferred  
Go and enjoy yor movie

movie Ticket

Movies name	Show timing	Tickets price for one in Gold
Don't look up	4:45	220

movie Ticket

Movies name	Show timing	Tickets price for one in Gold
Don't look up	4:45	220

# OUTPUT 2

What Is Your Name:- Teushen  
Teushen

WHAT IS YOR AGE 15

YOu are not able to buy tickets

sorry:(

CREATED BY:- SOLANKI TRUSHEN  
PRAJAPATI RUDRA  
RUDRA PITRODA  
GUIDED BY:-HARDIK TALSANIA

What Is Your Name:-



# CREDIT

**TRUSHEN SOLANKI**

➤ **AGE CHECKER**

➤ **CHOOSE MOVIES**

**RUDRA PRJAPATI AND PARTH KHALAS**

➤ **SEAT SELECTION**

➤ **TICKET QUANTITY**

➤ **CHOOSE MULTIPLE PAYMENT METHODS**

**RUDRA PITRODA**

➤ **PRINT TICKETS**

➤ **CONTINUE LOOPING**

THANK YOU SIR

