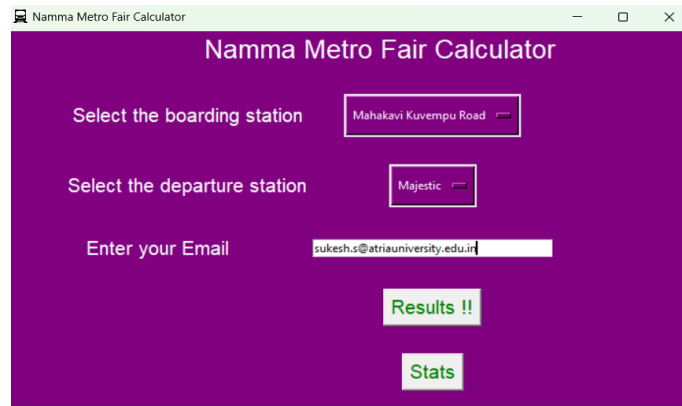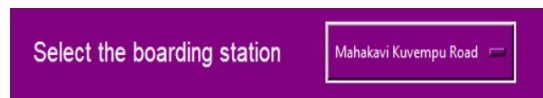# User manual

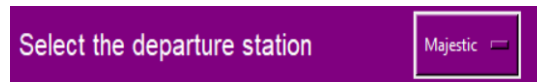1. **When the user will run the program, the GUI is going to look like this**

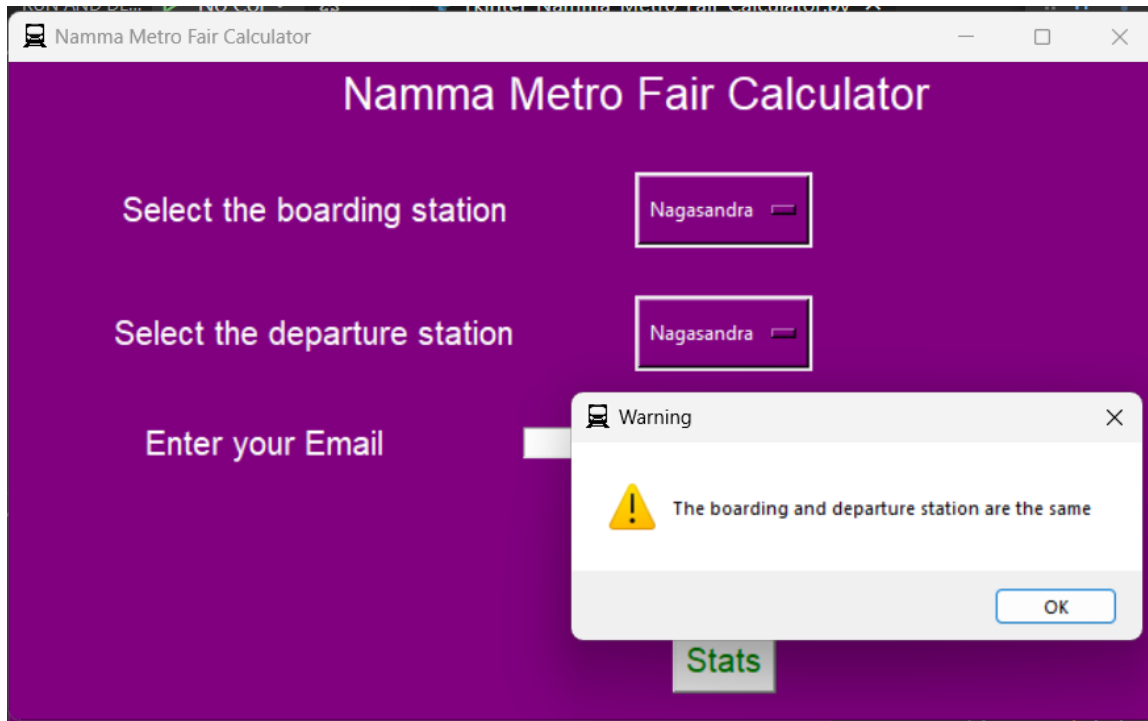
2. **Select the boarding station.**

3. **Select the departure station.**

4. **If the user selects the same boarding and departure station then a warning message will pop up saying "The boarding and departure station are the same"**

5. Write your email address, so that you could get ticket details on your mail

Enter your Email   sukesh.s@atriauniversity.edu.in

6. If the email is not entered or is invalid then a warning message will pop up saying "Please enter a valid mail"
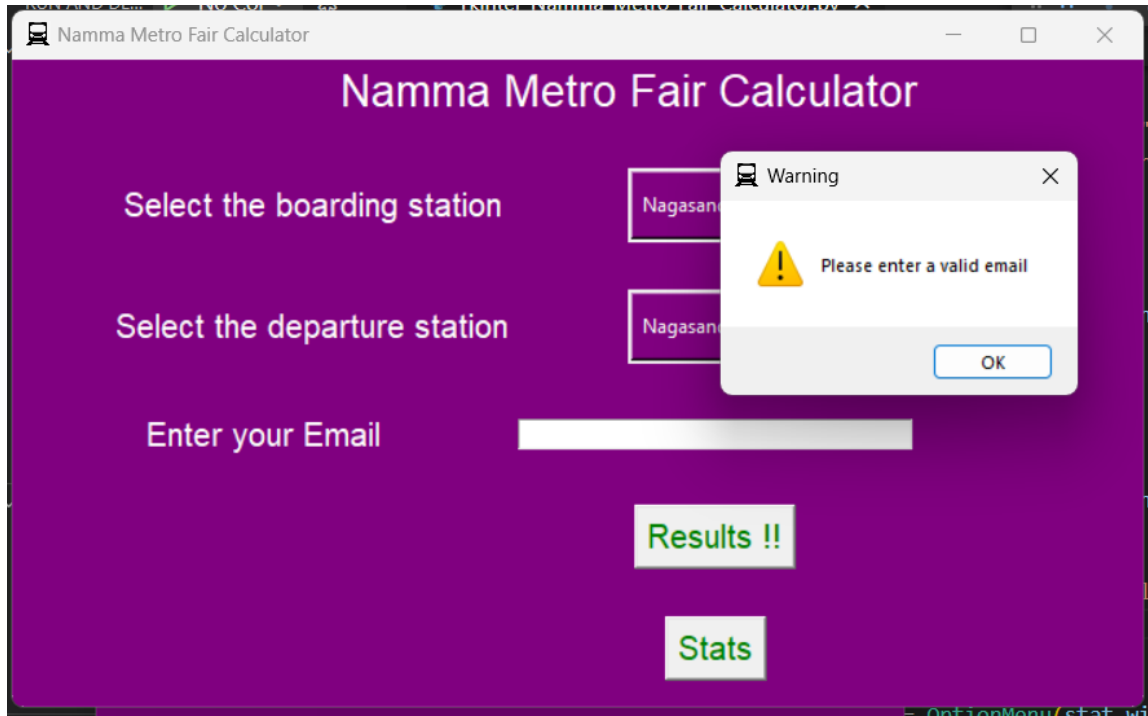
7. Click on "results", to see the details.
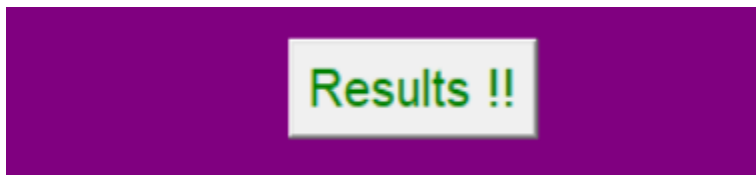
8. If you click on Results, the details shown are given below:-
    a. 1st label shows the boarding station
    b. 2nd label shows the departure station
    c. 3rd label shows the no. of stops
    d. 4th label shows the total price of the ticket
    e. 5th label shows the routing map

9. Click on "go back" to search again

Namma Metro Fair Calculator

Boarding station : Mahakavi Kuvempu Road

Departure station : Jayanagar

No of Stops : 8

Price : 28

Route

Mahakavi Kuvempu Road
Srirampura
Sampige Road
Majestic
Chikpete
Krishna Rajendra Market
National College
Lalbagh Botanical Garden
South End Circle
Jayanagar

Go Back

10. Click on the "Stats" button to check the database i.e. how many people boarded and departed from the station

Stats

11. After clicking on the "stats", you will see the given below screen;
    a. If we select all the stations ;

Namma Metro Fair Calculator

No of people came to the station   **Give Stats**

–We can see the the total number of people came to the stations by clicking on the give stats button

Namma Metro Fair Calculator

No of people came to the station

Station	Count
Rashtreeya Vidyalaya Ro	3
Krishna Rajendra Market	1
Majestic	7
Kengeri Bus Terminal	1
Jaya Prakash Nagar	1
Mysuru Road	1
Nagasandra	33
Peenya Industry	4
Peenya	3
Lalbagh Botanical Garder	1
Jalahalli	4
Goraguntepalya	5
Sandal Soap Factory	1
Mahalakshmi	2
Deepanjali Nagara	1
Pattanagere	1
Rajarajeshwari Nagar	1
Nayandahalli	1
City Railway Station	1
Balagangadhara Natha Sy	7
Cubbon Park Sri Chamar.	2
Mahakavi Kuvempu Road	2
National College	2
Jayanagar	1

No of people left to the station   **Give Stats**

– We can see the the total number of people left the stations by clicking on the give stats button

Namma Metro Fair Calculator

No of people came to the station

Station	Count
Rashtreeya Vidyalaya Ro	3
Krishna Rajendra Market	1
Majestic	7
Kengeri Bus Terminal	1
Jaya Prakash Nagar	1
Mysuru Road	1
Nagasandra	33
Peenya Industry	4
Peenya	3
Lalbagh Botanical Garder	1
Jalahalli	4
Goraguntepalya	5
Sandal Soap Factory	1
Mahalakshmi	2
Deepanjali Nagara	1
Pattanagere	1
Rajarajeshwari Nagar	1
Nayandahalli	1
City Railway Station	1
Balagangadhara Natha S	7
Cubbon Park Sri Chamara	2
Mahakavi Kuvempu Road	2
National College	2
Jayanagar	1

b. **If you select any particular station you will get the total number of people who visited departed from the station, is shown below:**

Namma Metro Fair Calculator

No of people left to Mahalakshmi are 2

No of people came to Mahalakshmi are 1