

The list is distributed in blue,blue1(towards vaishali),magenta,green,yellow,red lines.  
For accessing different questions,we have option1 option2 option3 where q1,q2,exit respectively represent them.For accessing the Q1:

Give input = 1:

```
Enter your choice: 1
```

Than, it will ask your line:

```
Line = blue
```

Than, it will ask for your current source and time:

```
Station = Dwarka
```

```
Current time = 11:34
```

So, cautious give input names from the file\_data.txt

And if u provide ur line wrong it will correct by itself and give u correct time and subsequent times also.

NORMAL CASE:

```
Welcome to Delhi Metro
Metro Timings - Press 1
Rider Journey Planner - Press 2
Exit - Press 3
Enter your choice: 1
UserInput
Line = blue
Station = Dwarka
Current time = 11:34
Next metro at: 11:34
Subsequent metros at 11:42,11:50,11:58,12:06...
PS C:\Users\parag\OneDrive\Desktop> █
```

MISC CASE:

```
Welcome to Delhi Metro
Metro Timings - Press 1
Rider Journey Planner - Press 2
Exit - Press 3
Enter your choice: 1
UserInput
Line = magenta
Station = Dwarka
Current time = 11:34
Line not found – using line 'blue'.
Next metro at: 11:34
Subsequent metros at 11:42,11:50,11:58,12:06...
PS C:\Users\parag\OneDrive\Desktop> █
```

This happened due to no dwarka metro available in magenta line