**Problem Title: Trip Automation**

**Description:**

Get a list of 5 flights for next Friday with below details

1. From - Delhi, To- your City

2. Flight with highest price should be on top.

**Pre-Requites:**

1.Java version : 1.8.0\_73

2.External jars :

(i) Selenium version : 3.141.59

(II) Apache POI : 4.1.2

(III) Commons IO : 2.8.0

3.Browsers :

(I) Chrome version:  79.0.3945.130

(II) Firefox version: 79.0

4.External library:

(I) TestNg

**Steps**

1.Navigate to <https://www.air.irctc.co.in/>

2.Enter “DEL”(value from excel) in from box

3.From the suggested options select “New Delhi”.

4. Enter “COK”(value from excel) in to box

5.From the suggested options select “KOCHI”

6.Select the date(value from excel) to travel

7.Take screenshot of the page

8.Click on ‘search’ button

9.Click on price option to sort as per price

10.Take screenshot of the results

11.Store the first five(value from excel) flight name and price in excel

12.Close the opened browser

Output in Chrome:

|  |  |
| --- | --- |
| Flights | Price |
| Air India AI-401/676/681 | ₹ 15505 |
| SpiceJet Ltd SG-905/3738 | ₹ 10407 |
| SpiceJet Ltd SG-8705/3738 | ₹ 9957 |
| Air India AI-865/681 | ₹ 9730 |
| Air India AI-887/681 | ₹ 9730 |

Output in Firefox

|  |  |
| --- | --- |
| Flights | Price |
| Air India AI-401/676/681 | ₹ 15505 |
| SpiceJet Ltd SG-905/3738 | ₹ 10407 |
| SpiceJet Ltd SG-8705/3738 | ₹ 9957 |
| Air India AI-865/681 | ₹ 9730 |
| Air India AI-887/681 | ₹ 9730 |

Output in Console

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Functional Testing

Total tests run: 24, Failures: 0, Skips: 0

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