

ASSIGNMENT

TRANSPORTATION APPLICATION

EXAMPLE : via.com

Miro Board

While entering the location from Chennai to Hosur it navigates as:

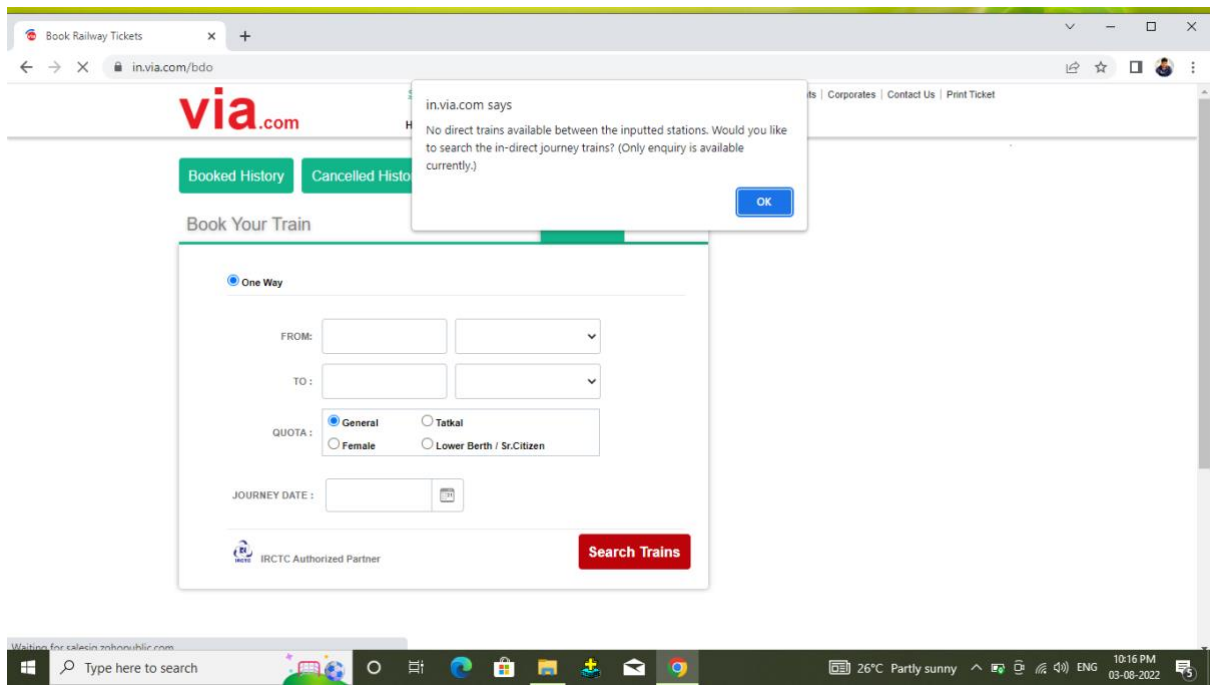
The screenshot displays the 'via.com' website interface for booking railway tickets. The browser address bar shows 'in.via.com/bdo'. The website header includes the 'via.com' logo, navigation links for 'Home' and 'Trains', and a 'Switch to new website' link. Below the header, there are three tabs: 'Booked History', 'Cancelled History', and 'TDR History'. The main section is titled 'Book Your Train' and features a 'Search' button and a 'Check PNR' button. The search form includes the following fields:

- FROM:** Chennai (with a dropdown menu showing 'Chennai Egmore(M)')
- TO:** Hosur (with a dropdown menu showing 'Hosur(HSRA)')
- QUOTA:** General (selected), Tatkal, Female, Lower Berth / Sr.Citizen
- JOURNEY DATE:** 03/08/2022 (with a calendar icon)

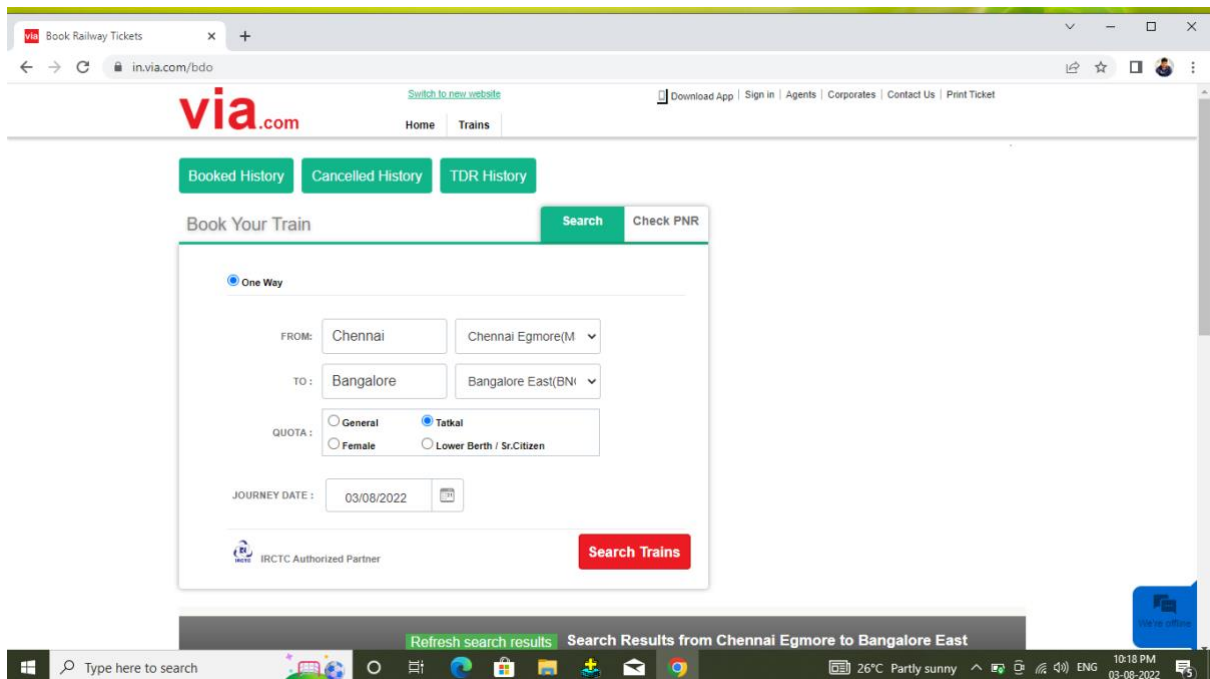
At the bottom of the search form, there is an 'IRCTC Authorized Partner' logo and a red 'Search Trains' button. The Windows taskbar at the bottom shows the system clock as 10:16 PM on 03-08-2022, with a temperature of 26°C and weather 'Partly sunny'.



Error message being displayed as:



While entering from Chennai to Bangalore:



Book Railway Tickets

in.via.com/bdo

Refresh search results Search Results from Chennai Egmore to Bangalore East

#	Name	From	Dep.	To	Arr.	Dist.(Km)	Travel Time	M	T	W	T	F	S	S	EA	EC	1A	2A	3A	CC	YF	SL	2S	3S	
15228	MFP YPR EXP	PER	02:40	KJM	09:03	342	06:23	x	x	Y	x	x	x	x	x	x	Av	Av	Av	x	x	Av	Av	x	
12510	GHY BNC EXPRESS	PER	03:15	BNCE	09:17	349	06:02	x	Y	Y	Y	x	x	x	x	x	Av	Av	Av	x	x	Av	Av	x	
22625	SBC DBLDECK EXP	MAS	07:25	SBC	13:15	362	05:50	Y	Y	Y	Y	Y	Y	Y	x	x	x	x	x	Av	Av	x	x	x	
12639	BRINDAVAN EXP	MAS	07:40	SBC	13:40	362	06:00	Y	Y	Y	Y	Y	Y	Y	x	x	x	x	x	Av	Av	x	x	Av	x
12296	SANGHA MITRA EX	PER	09:45	BNCE	15:41	349	05:56	Y	Y	Y	Y	Y	Y	Y	x	x	Av	Av	Av	x	x	Av	Av	x	
22601	MAS SNSI SF EXP	MAS	10:20	YNK	16:29	364	06:09	x	x	Y	x	x	x	x	x	x	Av	Av	Av	x	x	Av	Av	x	
12609	MYSURU EXPRESS	MAS	13:35	BNCE	19:14	355	05:39	Y	Y	Y	Y	Y	Y	Y	x	x	x	x	x	Av	Av	x	x	Av	x
12607	LALBAGH EXPRESS	MAS	15:30	SBC	21:35	362	06:05	Y	Y	Y	Y	Y	Y	Y	x	x	x	x	x	Av	Av	x	x	Av	x
12027	MAS SBC SHTABDI	MAS	17:30	SBC	22:25	362	04:55	Y	x	Y	Y	Y	Y	Y	x	Av	x	x	x	Av	Av	x	x	x	
16021	MAS MYS SPL	MAS	21:15	BNCE	03:00	355	05:45	Y	Y	Y	Y	Y	Y	Y	x	x	Av	Av	Av	x	x	Av	Av	x	
12657	MAS SBC MAIL	MAS	22:50	BNCE	03:47	355	04:57	Y	Y	Y	Y	Y	Y	Y	x	x	Av	Av	Av	x	x	Av	Av	x	

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26°C Partly sunny

10:18 PM 03-08-2022

When user clicks on 15228 , it navigates you to:

https://in.via.com/bdo?action1=RSST&trainNumber=15228&trainName=MFP YPR EXP&travelDate=03/08/2022&src=PER&dest=KJM&resNo=0&searchResultIndex=0 - Google Chrome

in.via.com/bdo?action1=RSST&trainNumber=15228&trainName=MFP%20YPR%20EXP&travelDate=03/08/2022&src=PER&dest=KJM&resNo=0&searchResultIndex=0

S.N.	Stn Code	Stn Name	Route No	Arrival	Departure	Halt(In minutes)	Distance	Day
1	MFP	Muzaffarpur Jn	1	-	07:25 hrs	-	0	1
2	SPJ	Samastipur Jn	1	08:15 hrs	08:20 hrs	05:00	52	1
3	BJU	Barauni Jn	1	09:25 hrs	09:35 hrs	10:00	103	1
4	BGS	Begu Sarai	1	09:51 hrs	09:53 hrs	02:00	118	1
5	KGK	Khagaria	1	10:35 hrs	10:40 hrs	05:00	159	1
6	NNA	Naugachia	1	11:36 hrs	11:38 hrs	02:00	226	1
7	KIR	Katihar Jn	1	13:55 hrs	14:05 hrs	10:00	282	1
8	KDPR	Kumedpur	1	14:43 hrs	14:44 hrs	01:00	312	1
9	MLDT	Malda Town	1	16:05 hrs	16:15 hrs	10:00	373	1
11	PKR	Pakur	1	17:22 hrs	17:23 hrs	01:00	441	1
12	RPH	Rampur Hat	1	18:18 hrs	18:20 hrs	02:00	494	1
13	BHP	Bolpur S Nikdn	1	19:07 hrs	19:12 hrs	05:00	555	1
14	DKAE	DKAE	1	22:20 hrs	22:25 hrs	05:00	686	1
17	KGP	Kharagpur Jn	1	00:55 hrs	01:05 hrs	10:00	808	2
18	BLS	Balasore	1	03:18 hrs	03:23 hrs	05:00	926	2
19	BHC	Bhadrakh	1	04:15 hrs	04:17 hrs	02:00	989	2
20	JKR	Jajpur K Road	1	05:01 hrs	05:03 hrs	02:00	1032	2
21	CTC	Cuttack	1	06:00 hrs	06:05 hrs	05:00	1104	2
22	BBS	Bhubaneswar	1	06:40 hrs	06:45 hrs	05:00	1132	2
23	KUR	Khurda Road Jn	1	06:55 hrs	07:15 hrs	20:00	1151	2
25	BAM	Berhampur	1	09:00 hrs	09:05 hrs	05:00	1298	2
26	PSA	Palasa	1	11:00 hrs	11:02 hrs	02:00	1371	2
27	CHE	Srikakulam Road	1	11:54 hrs	11:56 hrs	02:00	1444	2
28	VZM	Vizianagaram Jn	1	12:55 hrs	13:00 hrs	05:00	1514	2
29	VSKP	Vishakapathnam	1	14:00 hrs	14:20 hrs	20:00	1574	2
30	RJY	Rajamundry	1	17:08 hrs	17:10 hrs	02:00	1775	2
31	BZA	Vijayawada Jn	1	19:30 hrs	19:40 hrs	10:00	1924	2
33	PER	Perambur	1	02:35 hrs	02:40 hrs	05:00	2354	3
34	AJJ	Arakonam	1	03:38 hrs	03:40 hrs	02:00	2417	3
35	KPD	Kalpadi Jn	1	04:30 hrs	04:35 hrs	05:00	2478	3
36	JTJ	Jolarpettai	1	05:50 hrs	06:10 hrs	20:00	2561	3
37	BVT	Bangarapet	1	08:03 hrs	08:05 hrs	02:00	2639	3
38	KJM	Krishnarajapuram	1	09:03 hrs	09:05 hrs	02:00	2696	3
39	SMVB	SMVB	1	09:45 hrs	09:46 hrs	01:00	2701	3
41	YPR	Yesvantpur Jn	1	11:00 hrs	-	-	2717	3

26°C Partly sunny

10:18 PM 03-08-2022