

#1. Browse and select a GTFS zip file

GTFS Explorer

GTFS Explorer

v1.0

Input Options:

Select GTFS File:

Browse...

No file selected

This tool is designed to extract, parse and analyze GTFS files. Files are parsed locally in a browser-based container and analyzed.

PTA CEO Office | March 2021

Summary

Route Explorer

Departure Board

Validation

GTFS Explorer

v1.0

Input Options:

Select GTFS File:

Browse...

Full_GTFS_12_Feb_2

Upload complete

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Summary

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Validation

4

Modes Covered



2 661

Stops Covered



184

Routes Covered



65 990

Planned Trips



#2. In the summary tab, you can view all the stops and a high-level summary of the file contents.

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Browse...

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Please note that the GTFS processing may take a few minutes to complete.

Select Mode:

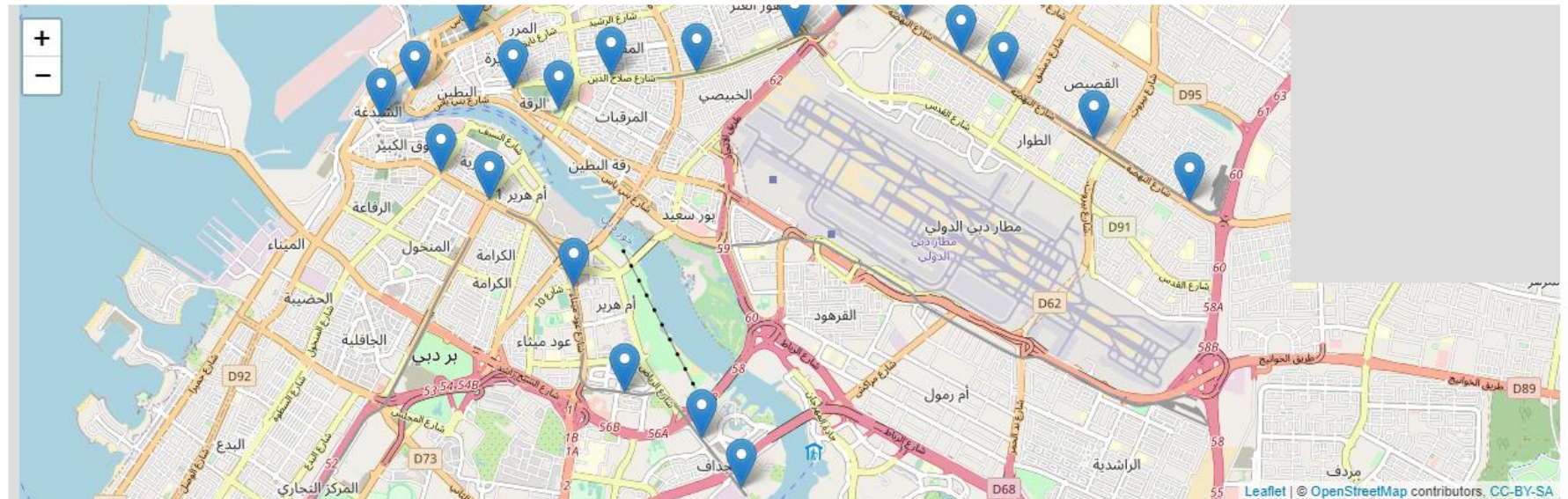
All

Select Route:

MGm

Select Direction:

0



#3. Route Explorer allows you to explore different routes in the GTFS file.

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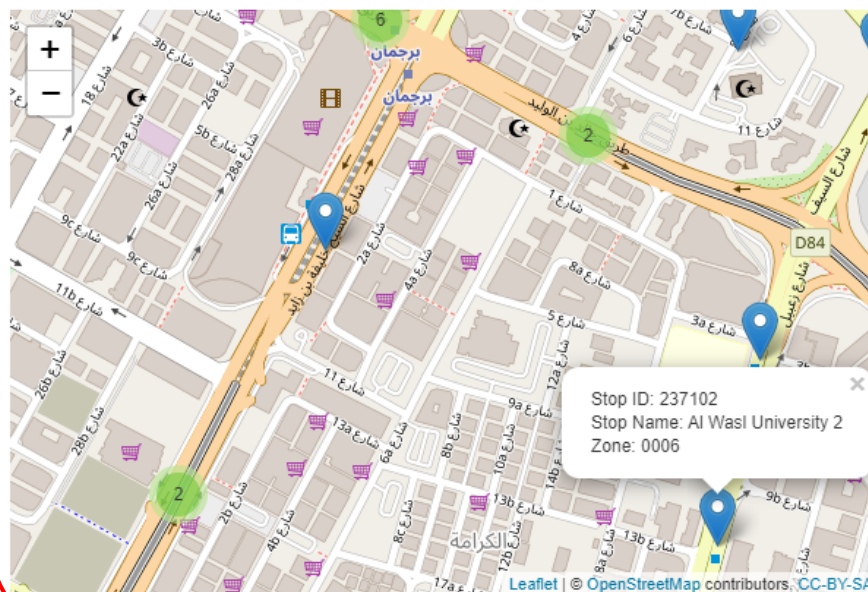
Route Explorer

Departure Board

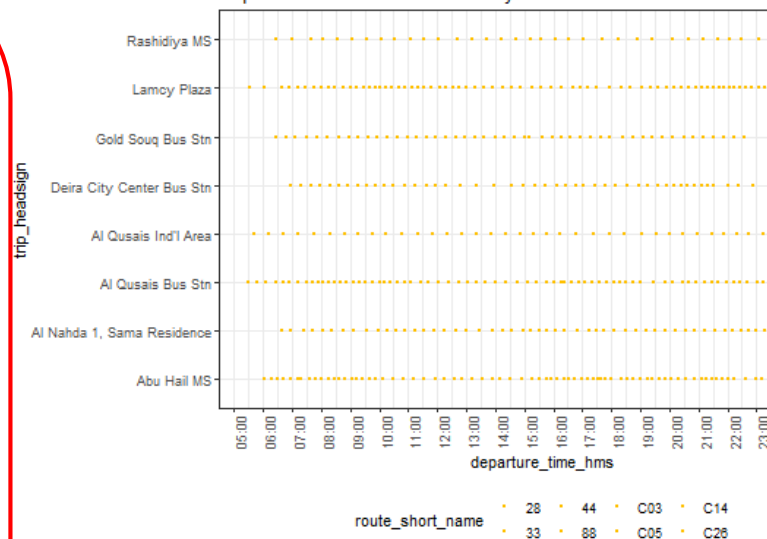
Validation

Select Date:

2021-04-01



Departures from Al Wasl University 2 on 2021-04-01



#4. You can see the departure board of any stop by clicking on a stop and selecting the date.

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Browse...

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Attribute	Optional Field Absent	Optional File Absent	Undocumented File
agency	2	0	6
attributions	0	11	0
calendar	0	0	10
calendar_dates	0	0	3
fare_attributes	0	7	0
fare_rules	0	5	0
feed_info	0	8	0
frequencies	0	5	0
levels	0	3	0
pathways	0	12	0
routes	5	0	7
shapes	0	0	5
stop_times	3	0	9
stops	5	0	9
transfers	0	0	4
translations	0	7	0
trips	2	0	8

#5. Validation tab shows the results of validation of the GTFS file.