NimBus: one year review

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Telematics
Partner conference

What are we going to talk about?

- **What is NimBus**
  Basic information about the app if you haven't tried it yet.

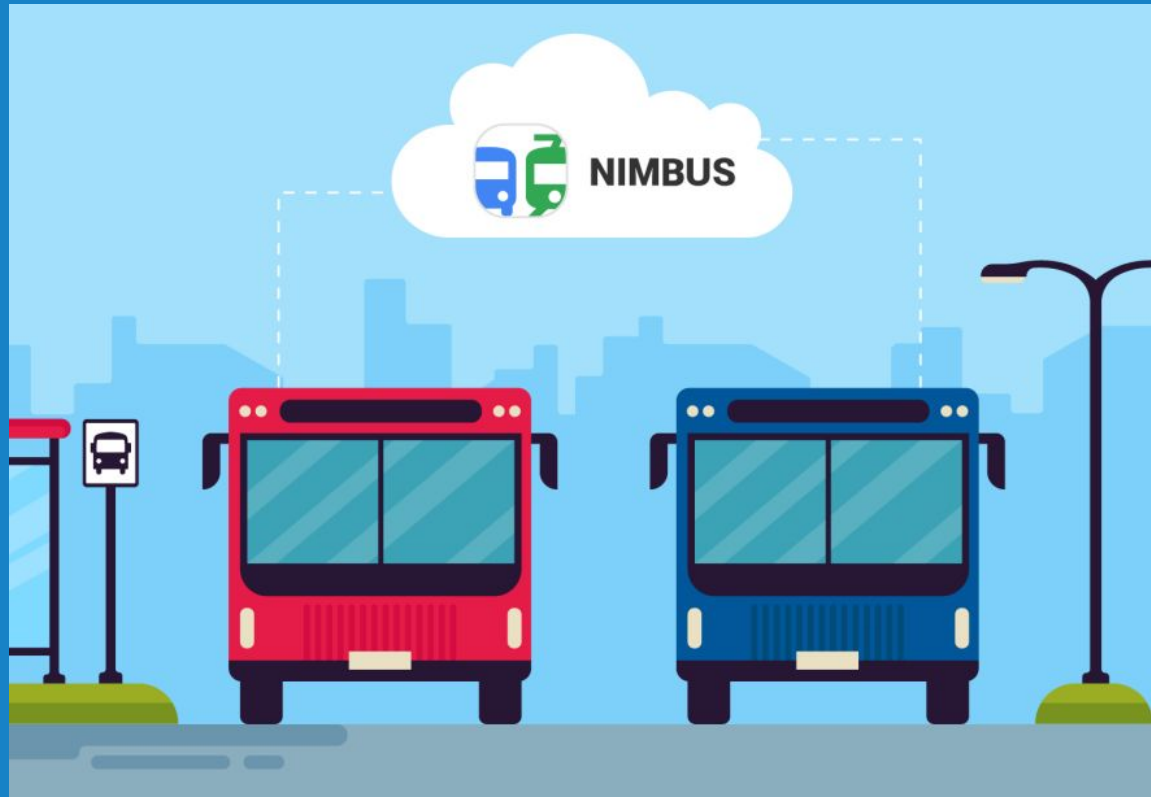
- **NimBus in figures**
  How we grow and what we do for it.

- **What's new**
  A brief review of the functionality released since the previous partner conference.

- **What's next**
  Our plans for the future.

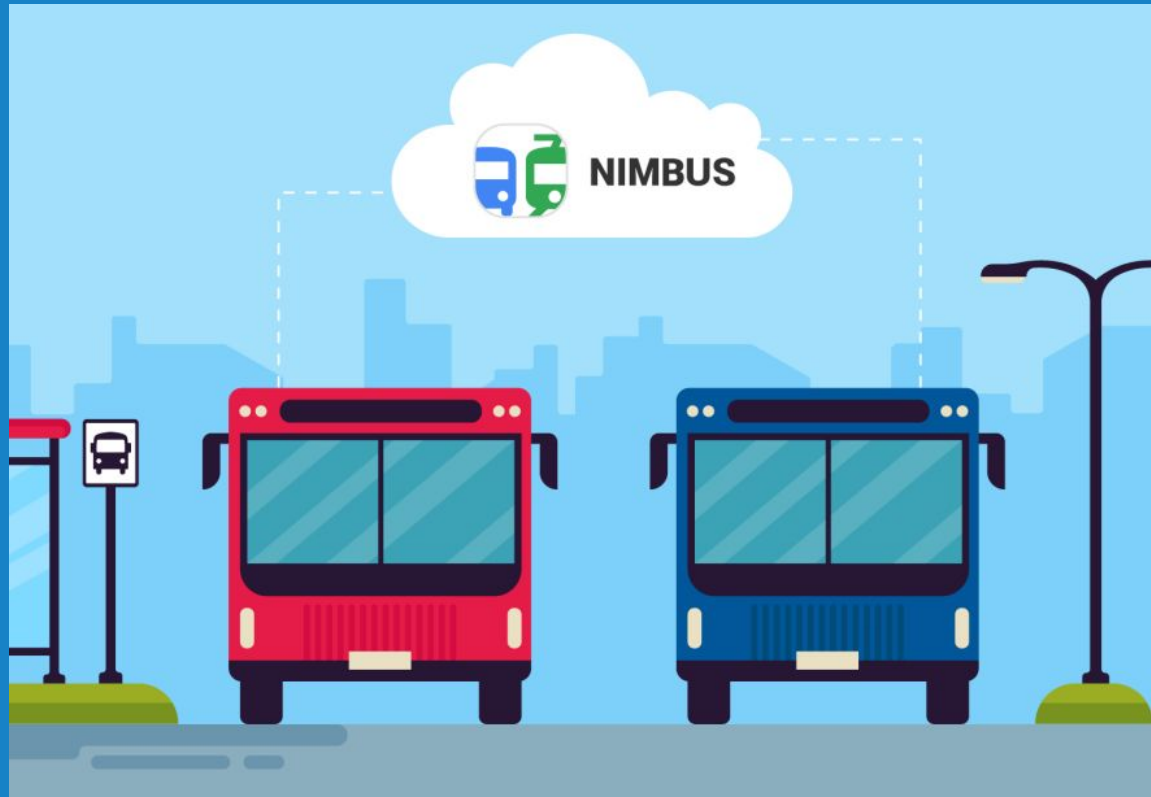
What is NimBus

- Create or import **stops** and **routes** with schedules
- Assign **vehicles** to rides and control performance of the rides **online**
- Execute **reports** to get access to the rides history and estimate their quality



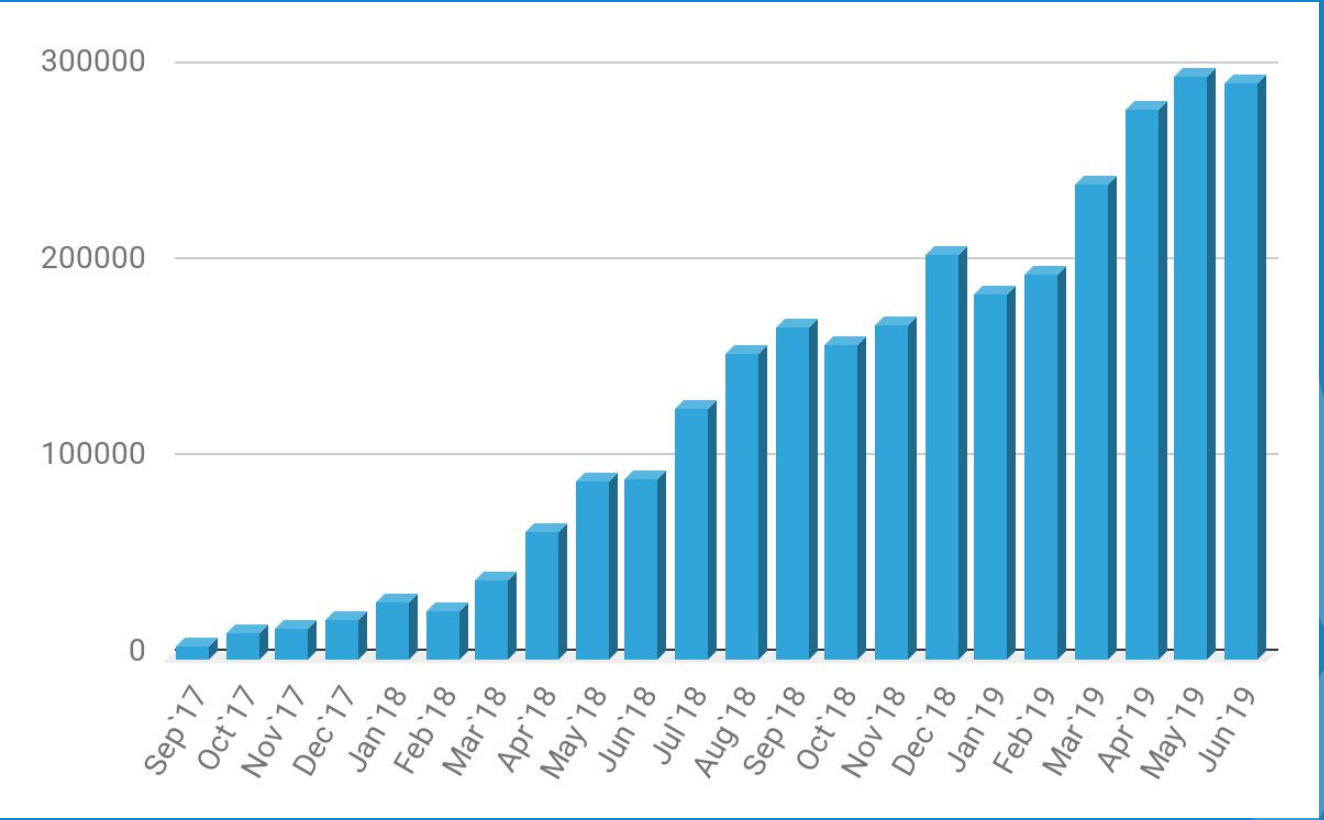
What is NimBus

- Use our **open API** to create unique solutions in the passenger transportation sphere
- Keep your passengers informed with the **Locator** tool



NimBus in figures

Average amount of non-empty rides per day



NimBus in figures

Interface is available in **14** languages

25 releases since February 2018

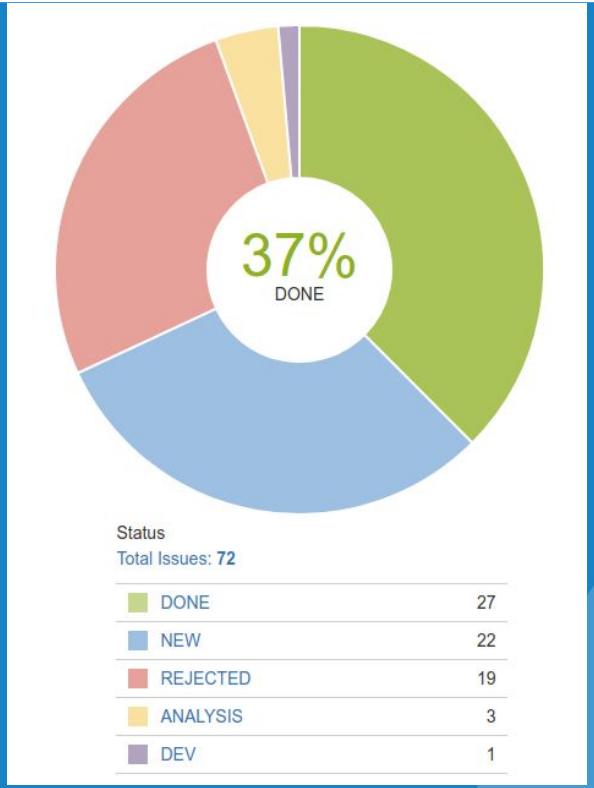
106 tasks are completed

600 messages on the forum

NimBus in figures

Collection, recording and analysis of ideas (backlog)

Keeping statistics of the requests among the community



37% of backlog stories has the DONE status

What's new

Online monitoring

- Shapes of stops
- Percentage of engaged vehicles (actual/planned) for each route
- Captions with names of vehicles
- New detailed tooltips for vehicles

Reports

- Executed rides visualization with tracks on the map
- Statistics in the Reports section
- New setting: fulfillment of rides
- New report type: route group rides

NimBus Locator

- ETA for the Locator
- User's location in the Locator
- Google Maps for the Locator

Operation with data

- Delete selected stops
- Export to GTFS
- Import to GTFS

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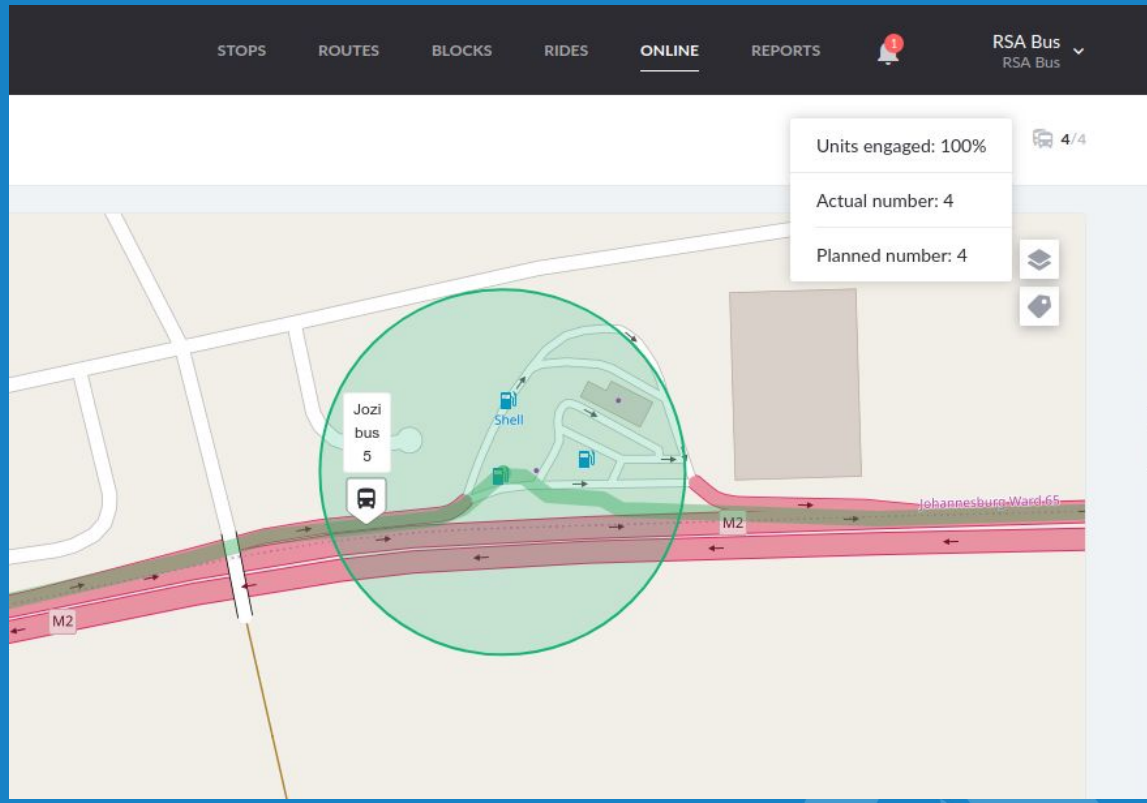

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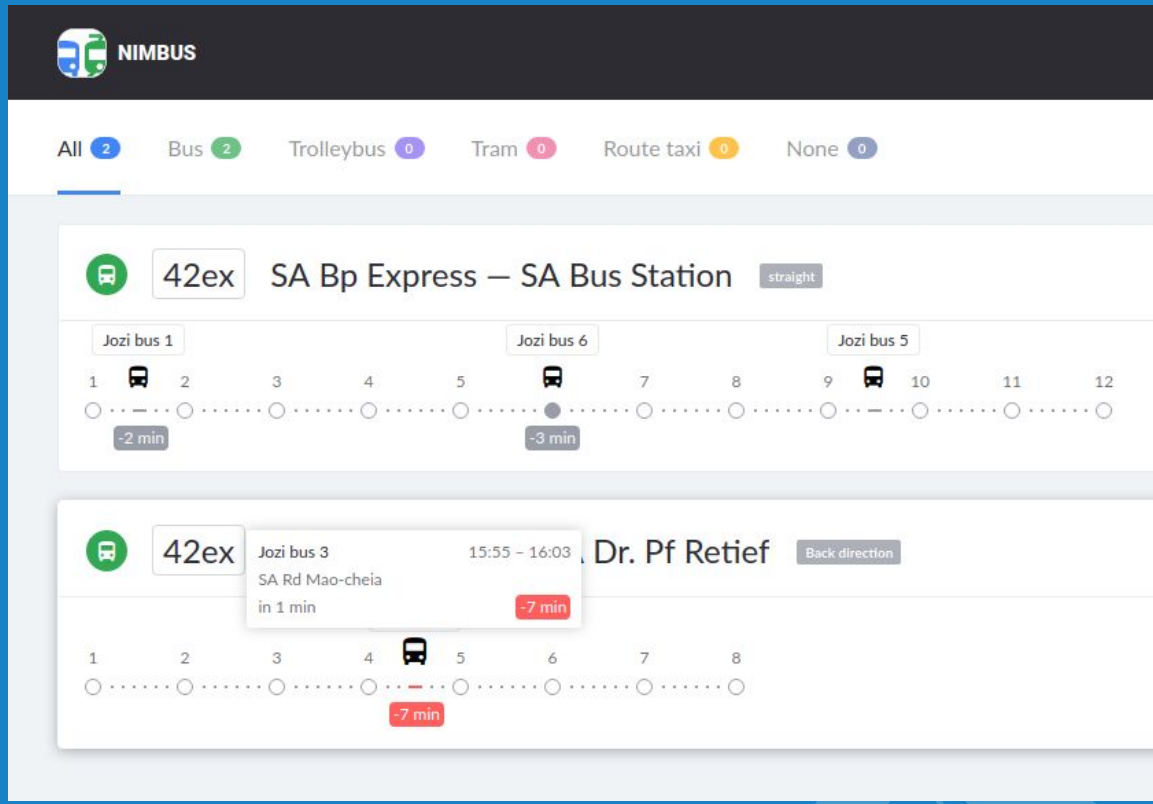
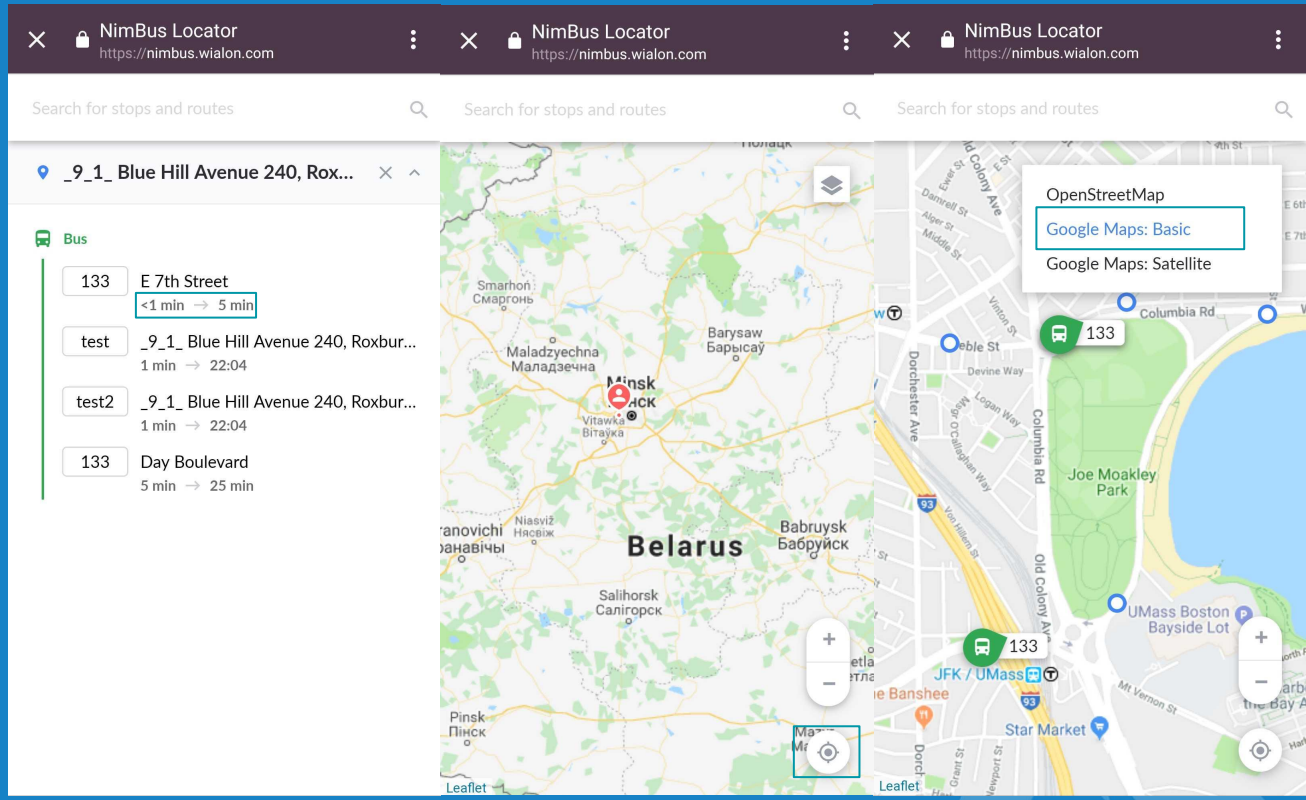


What's new

NimBus Locator

- ETA (estimated time of arrival)
- You are here button
- Google Maps layers



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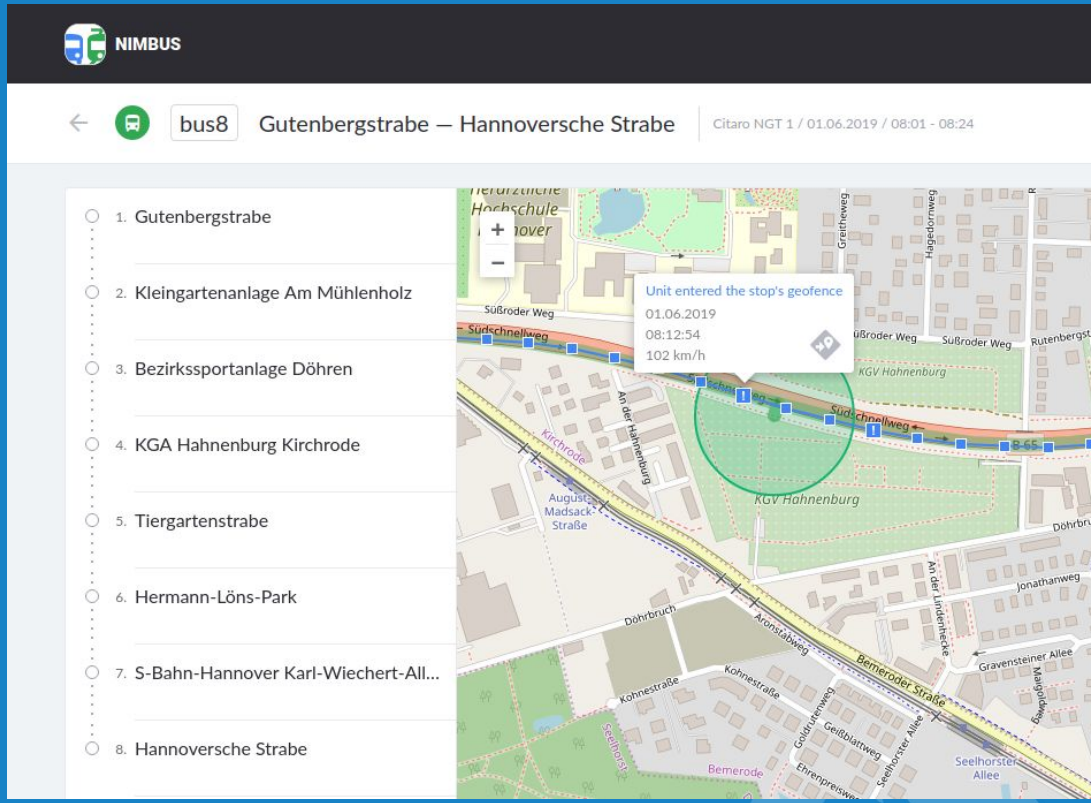

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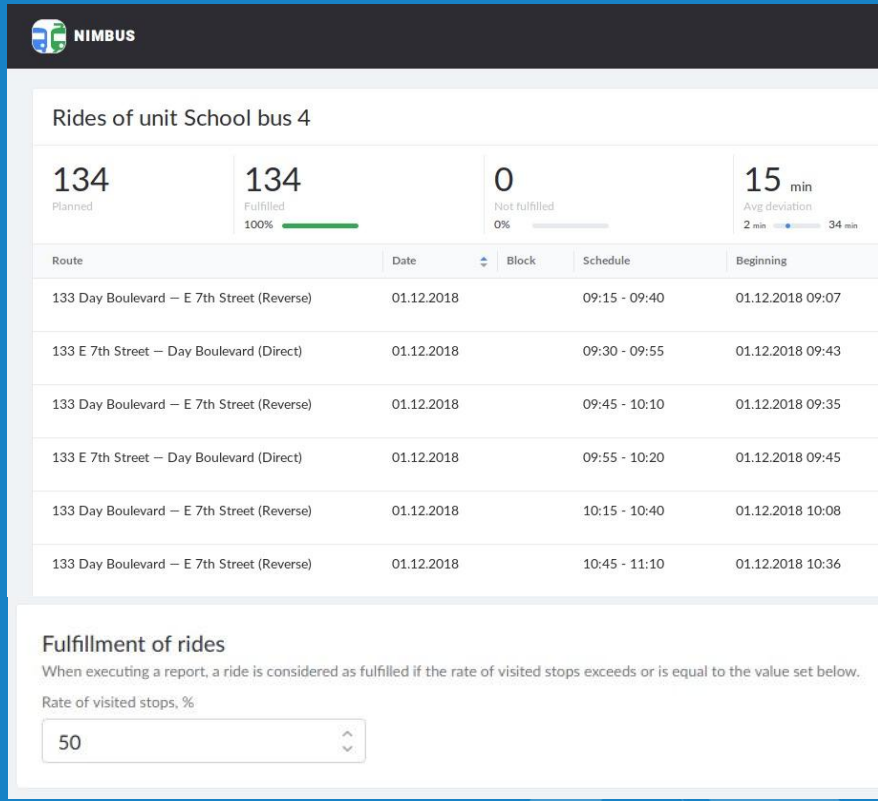

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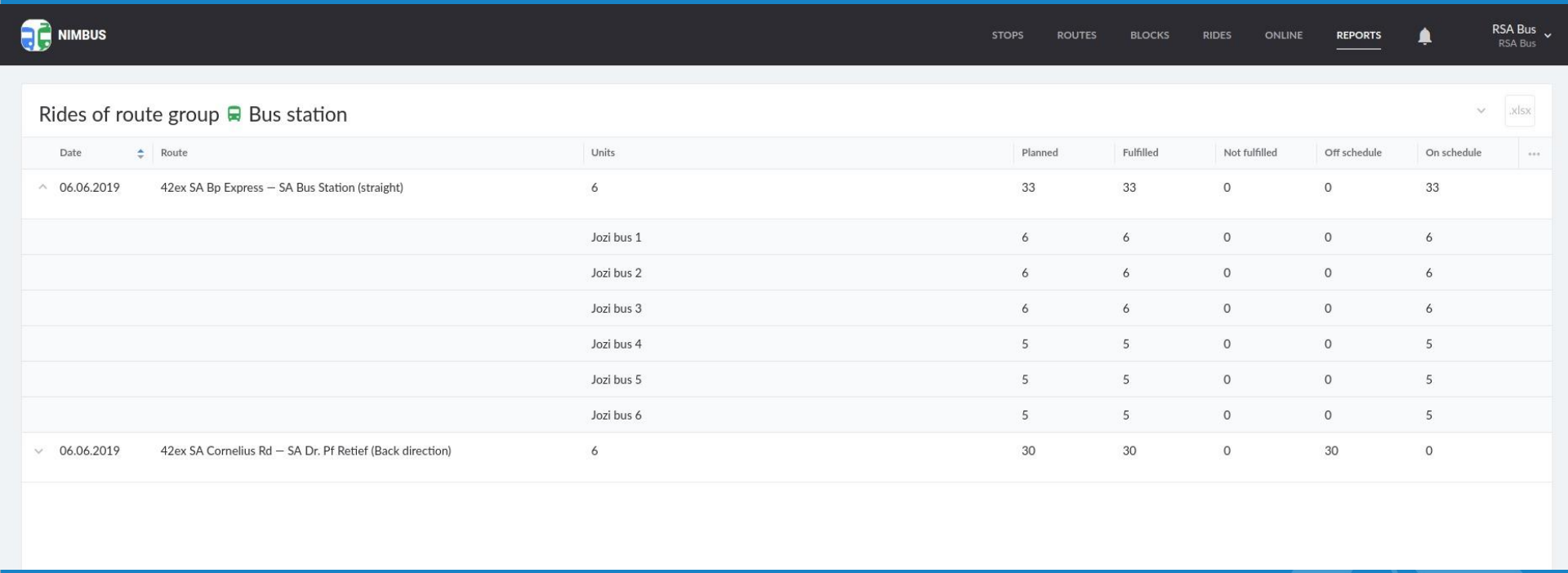
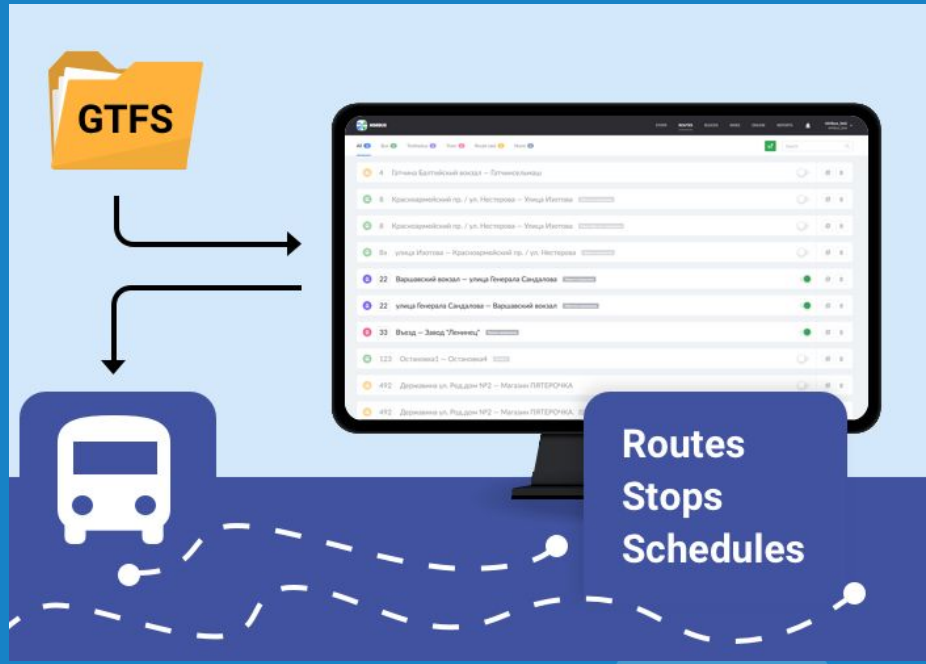


Date	Route	Units	Planned	Fulfilled	Not fulfilled	Off schedule	On schedule
06.06.2019	42ex SA Bp Express — SA Bus Station (straight)	6	33	33	0	0	33
		Jozi bus 1	6	6	0	0	6
		Jozi bus 2	6	6	0	0	6
		Jozi bus 3	6	6	0	0	6
		Jozi bus 4	5	5	0	0	5
		Jozi bus 5	5	5	0	0	5
		Jozi bus 6	5	5	0	0	5
06.06.2019	42ex SA Cornelius Rd — SA Dr. Pf Retief (Back direction)	6	30	30	0	30	0

NimBus data in GTFS format

What is GTFS?

The General Transit Feed Specification (GTFS) defines an **open standard format** for exchanging public transportation schedule, geographic, and fare information.



NimBus data in GTFS format

Why GTFS?

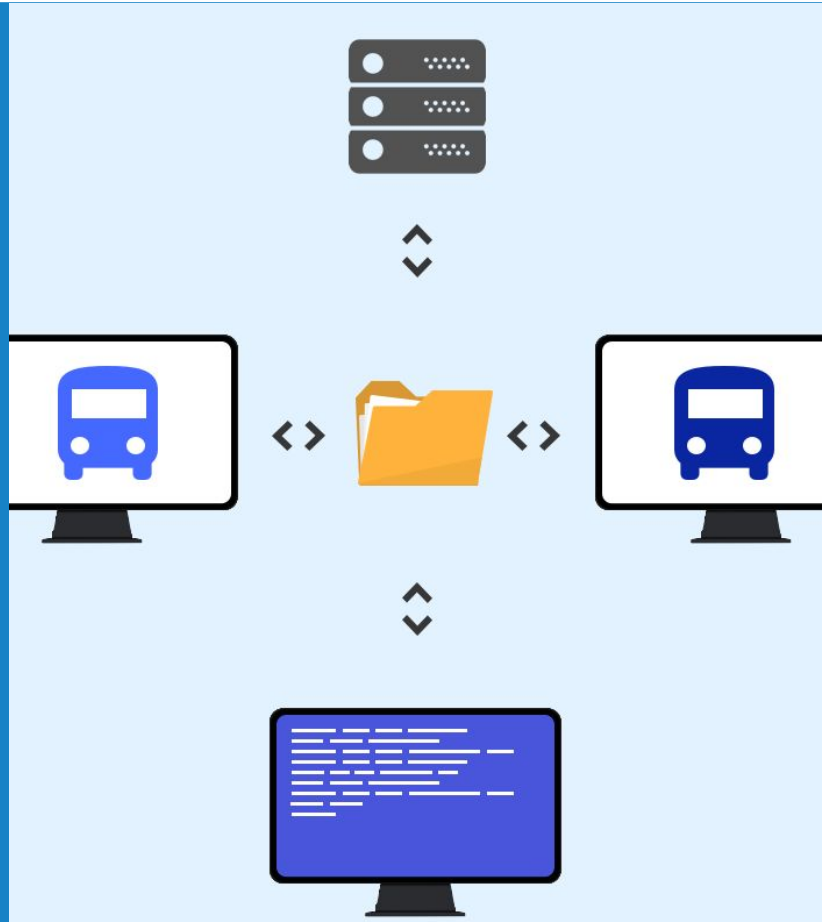
This data specification allows public transit agencies to publish their transit data in the format that is **compatible with a wide variety of software** applications.

Today, the GTFS data format is used by thousands of public transport providers.

NimBus data in GTFS format

Operations with data

- **Start using NimBus easily**
  Import your existing data in the GTFS format.
- **Integrate with other systems**
  Export the data you created in NimBus.
- **Backup your data**
  Create a spare copy of all the data in your depot.
- **Transfer data between different accounts**
  Move the necessary data to another depot.



What's next

Sep 2017

Release of NimBus

Telematics 2018

Blocks, Locator, white-label, etc.
First active projects

TelematiX 2019

New features & extension of integration opportunities

2019

Server notifications, groups of vehicles

?

Let’s develop NimBus together

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Thank you for your attention!

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