

JOB MANAGEMENT



UPCOMING

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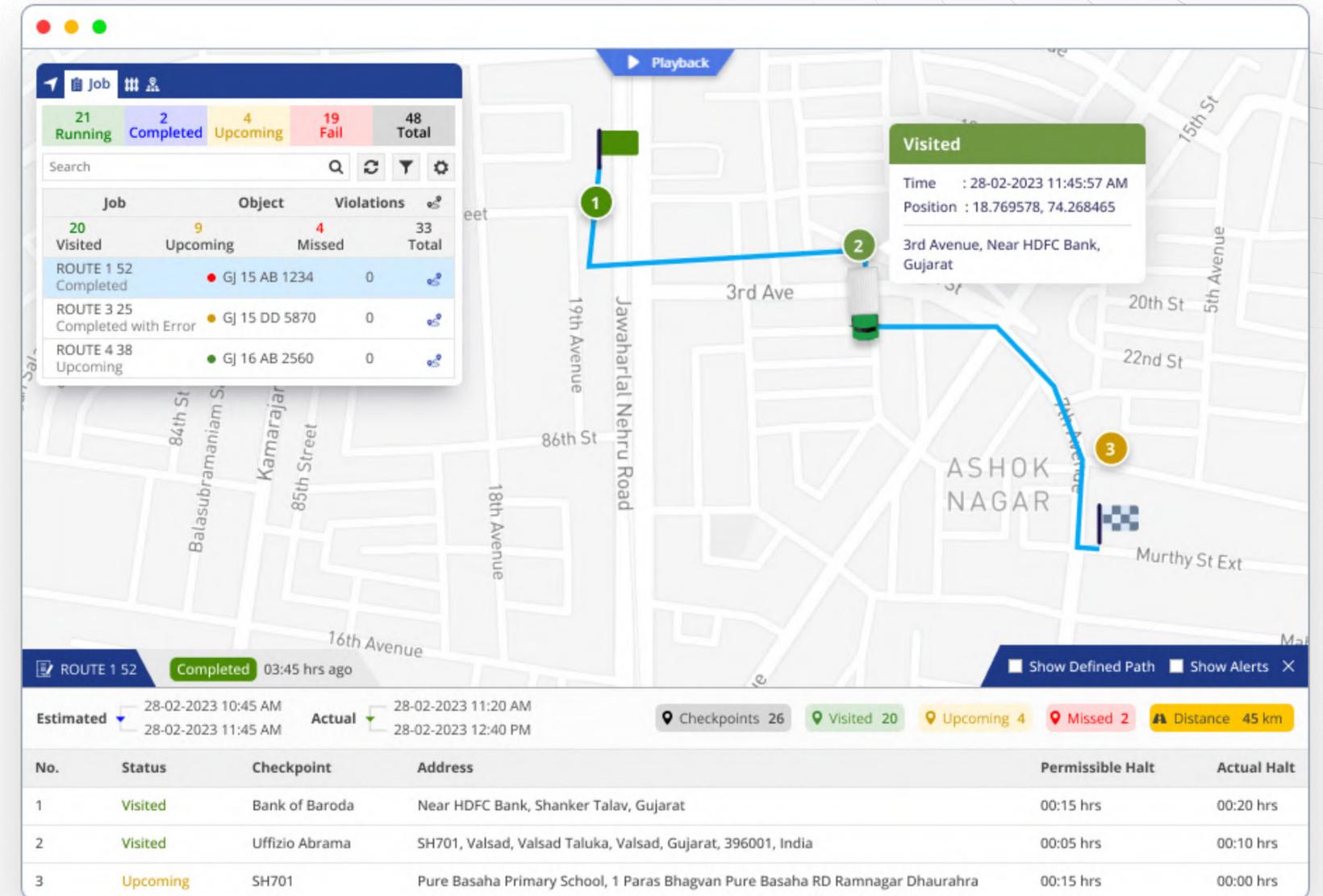
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Transform Business Operations with Automated Dispatch, Deliveries, and Routing

Our powerful tool enables **automation** and streamlines dispatch, deliveries and routing for your clients.

With features like **real-time job tracking, instant updates** on jobs and various insightful job reports, your clients can stay ahead of the competition by planning their next job smartly.

Save time, reduce costs, and boost efficiency with the Job Module - a must-have solution for any business looking to optimize their operations



Job Scheduling with Flexibility and Precision

Planning schedule for job is an essential part of fleet management because it determines the order and timing of jobs assigned to drivers and vehicles. As job scheduling needs can change depending on what customers want and what the business needs.

Our software offers-

01 Relative scheduling

Set jobs to occur daily, weekly, or monthly, and adjust their start and end times to best meet changing business needs.

The screenshot shows the 'Relative' scheduling configuration interface. It includes tabs for 'Relative', 'Fixed', and 'Automatic'. Under 'Schedule', 'Weekly' is selected. A calendar shows days of the week with 'Mon' through 'Fri' highlighted. Below, there are fields for 'Est. Start Time' (02:55M), 'Est. End Time' (05:30 PM), 'Valid From' (03-04-2023), and 'Valid To' (07-04-2023). A 'Copy from' dropdown is set to 'Uffizio'. Checkboxes for 'Checkpoints with reach time' and 'Consider Job with Route' are checked. A 'Job start buffer time (minutes)' field is set to 5.

02 Fixed scheduling

Schedule jobs at a specified date and time as per requirements, ensuring a consistent and predictable schedule.

The screenshot shows the 'Fixed' scheduling configuration interface. It includes tabs for 'Relative', 'Fixed', and 'Automatic'. The 'Start Time - End Time' field is set to '27-04-2023 02:55PM - 02-05-2023 07:14PM'. Below, two calendar views for 'April '23' and 'May '23' are shown. The start time is set to 02:55 PM and the end time to 07:14 PM. An 'APPLY' button is visible at the bottom.

03 Automatic scheduling

Assign unplanned jobs to drivers and vehicles based on location, and availability.

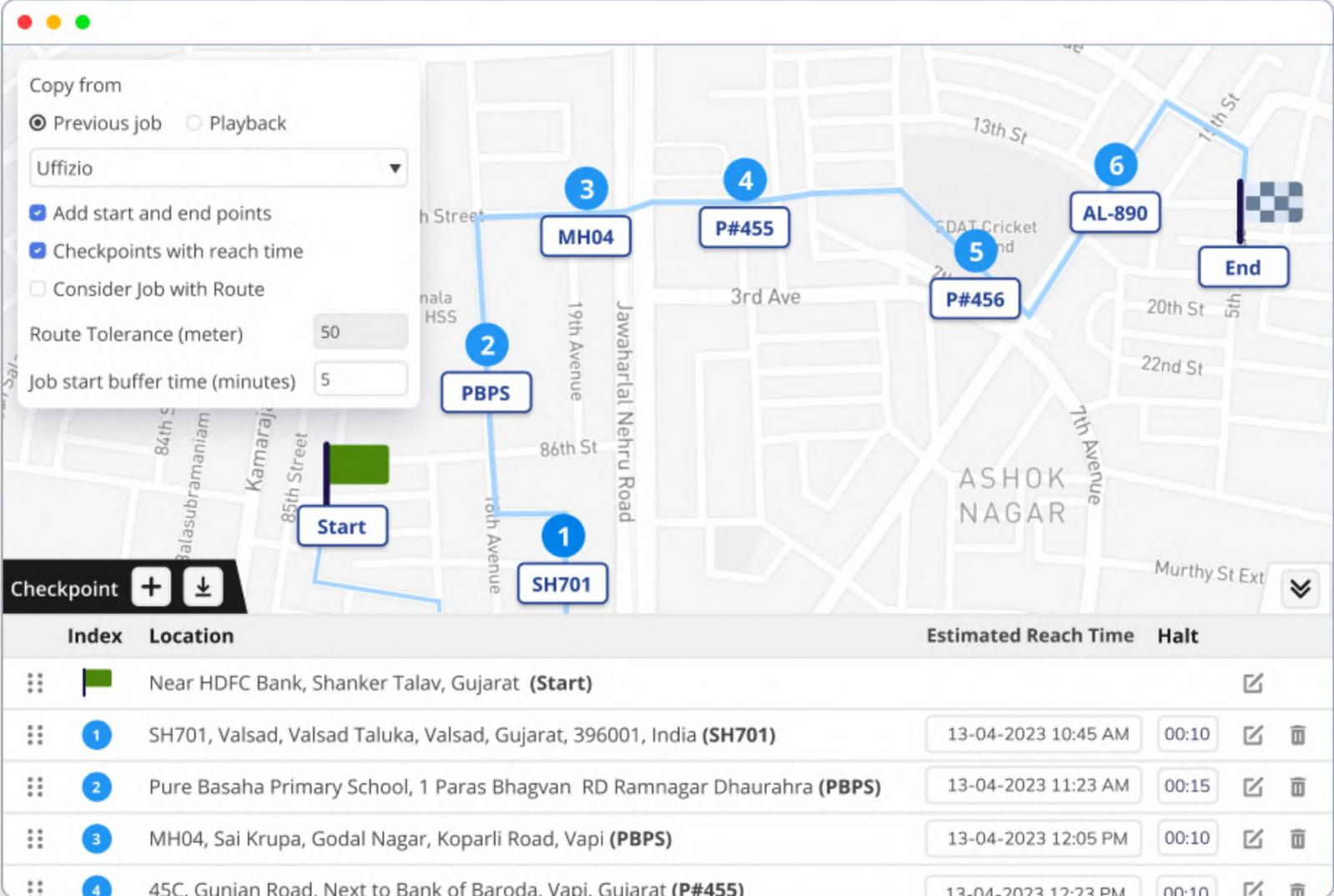
The screenshot shows the 'Automatic' scheduling configuration interface. It includes tabs for 'Relative', 'Fixed', and 'Automatic'. The 'Valid From' field is set to '17-04-2023' and 'Valid To' is set to '17-04-2023'. Below, there is a map interface for adding a checkpoint. The map shows a location with a blue circle. Below the map, there are fields for 'Search Location' (Primary, Navsari, Gujarat), 'Name' (SH HOSPITAL), 'Location' (Primary Health Centre, Abrama, Navsari), and 'Radius' (150m). 'Save' and 'Cancel' buttons are at the bottom.

Multiple Checkpoint Allocation

The allocation of multiple checkpoints for a single job is a valuable feature, especially in industries such as transportation, logistics, courier services etc, where multiple stops or checkpoints are necessary for successful delivery. This feature allows for better tracking, monitoring, and efficient execution of jobs.

With the ability to allocate multiple checkpoints, fleet managers can ensure that drivers are following the prescribed route, making necessary stops, and staying on schedule. This helps to prevent delays and other issues that can arise during the course of a job.

Fleet managers can also set up the **estimated reach time** and **permissible halt time** for each checkpoint, ensuring that the delivery route is optimized for time and efficiency.



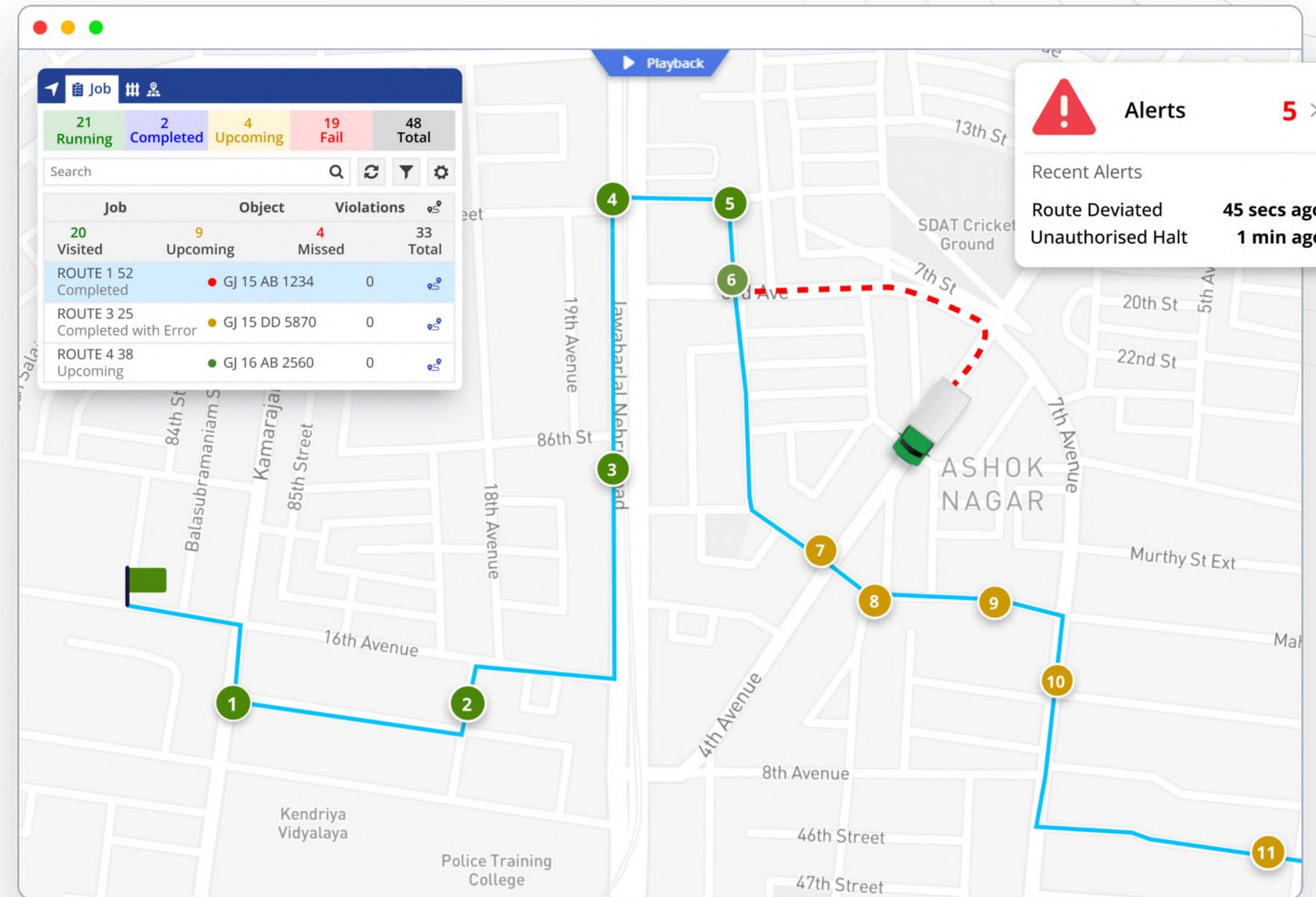
The screenshot displays a route management interface. On the left, a control panel includes options for 'Copy from' (Previous job, Playback), a dropdown menu for 'Uffizio', and checkboxes for 'Add start and end points', 'Checkpoints with reach time', and 'Consider Job with Route'. Below these are input fields for 'Route Tolerance (meter)' (50) and 'Job start buffer time (minutes)' (5). The main area shows a map with a blue route starting from a green flag icon labeled 'Start' and passing through six numbered checkpoints (1-6) before ending at a checkered flag icon labeled 'End'. The checkpoints are labeled with their respective IDs: SH701, PBPS, MH04, P#455, P#456, and AL-890. The map shows streets like Jawaharlal Nehru Road and Ashok Nagar.

Index	Location	Estimated Reach Time	Halt
	Near HDFC Bank, Shanker Talav, Gujarat (Start)		
1	SH701, Valsad, Valsad Taluka, Valsad, Gujarat, 396001, India (SH701)	13-04-2023 10:45 AM	00:10
2	Pure Basaha Primary School, 1 Paras Bhagvan RD Ramnagar Dhaurahra (PBPS)	13-04-2023 11:23 AM	00:15
3	MH04, Sai Krupa, Godal Nagar, Koparli Road, Vapi (PBPS)	13-04-2023 12:05 PM	00:10
4	45C, Gunian Road, Next to Bank of Baroda, Vapi, Gujarat (P#455)	13-04-2023 12:23 PM	00:10

Real-time Job Tracking

Fleet managers are provided with **real-time visibility** of their vehicles' and jobs' progress. Fleet managers can quickly identify and address any issues that may arise during the course of a job, such as delays or unexpected changes in the route.

The job tracking module uses tooltips to provide quick and simple access to job details. Each vehicle's detailed job description is visible to fleet managers, facilitating better communication and more informed decision-making.



Reports and Analytics

The Job Module generates a range of reports and analytics that provide valuable insights into the performance of your fleet and operations.

- Job Summary Report
- Vehicle Job Summary Report
- Driver Job Summary Report
- Fuel Summary Report per Job
- Temperature Summary Report per Job
- And many more

Job Temperature Summary

Job name	Status	Planned Start Time	Start Odometer	Start Temp	Planned End Time	End Odometer	End Temp	Distance	Duration	Total Alert
Trip_#578	Completed	05-04-23 09:45:00	343282	-5°C	08-04-23 12:45:50	352745.53	-5°C	9462.75	80:42	54
Geofence_stop	Completed	05-04-23 05:15:10	180898.25	15°C	07-04-23 02:10:10	185126.6	15°C	4228.3	53:59	24

Job Summary

Job	Approx Distance	Total Jobs	Completed Without Issue	Completed With Issue	Failed	Total Alert	Object Load State
94-60159-V 1	916.15	15	10	3	2	1	Loaded
94-8011-V3	862.74	85	75	5	5	0	Loaded

Object Job Summary

Object	Distance	Total Job Cost	Allocated Job	Completed Without Issue	Completed With Issue	Failed	Total Alert
GJ 15 AA 9022	916.15	1250	15	10	3	2	1
MH 02 RR 5689	862.74	1310	85	75	5	5	0

Driver's Job Summary

Driver	Distance	Total Job Cost	Allocated Jobs	Completed Without Issue	Completed With Issue	Failed	Total Alert
Rose Bush	916.15	1250	15	10	3	2	1
Perry Scope	862.74	1310	85	75	5	5	0

Job Fuel Summary

Job	Distance	Total Jobs	Completed Without Issue	Completed With Issue	Failed	Est Fuel Cost	Total Alert
94-60159-V 1	916.15	15	10	3	2	1250	1
94-8011-V3	862.74	85	75	5	5	1454	0
94-8565-V2	703.7	13	10	1	2	2365	0
82-60149-V1	80.91	21	18	3	0	2689	5
82-8545-V2	221.20	80	78	1	1	3210	0
87-7986-V1	123.2	53	50	1	2	5480	10
52- V3-7990	62	56	50	2	4	2580	7
52- 7985- V2	55	85	80	5	0	1250	3

Streamlining Waste Management Operations

Challenges

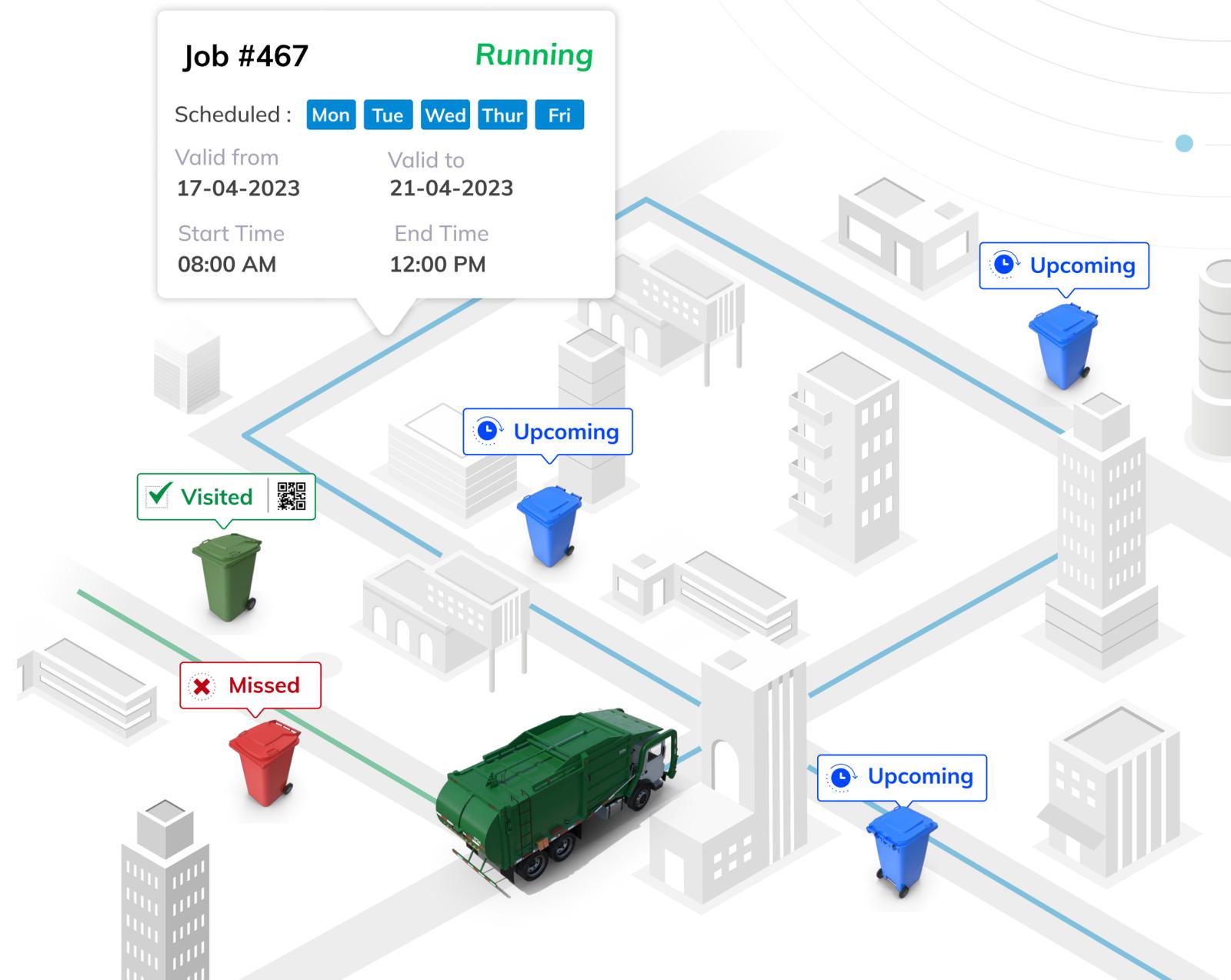
- Difficulty in tracking and managing waste collection schedules for multiple locations
- Inefficient routes resulting in high fuel consumption and increased operational costs
- Limited visibility of vehicle and driver performance leading to poor decision-making

Solution

- Monitor school buses in real-time through live video streaming
- Analyze driver behavior & detect potential safety risks through ADAS & DMS features
- Retrieve and review footage of incidents and accidents through history playback
- Generate driver event reports to identify areas for improvement and coaching
- Optimize school bus routes and schedules through vehicle event reports and analytics

Results

- Increased safety and security for students traveling on school buses
- Improved driver behavior and compliance with traffic laws and regulations
- Optimized school bus fleet operations for increased efficiency and cost savings
- Enhanced accountability & transparency for school bus management & stakeholders



Improving Courier Delivery Management with Job Scheduling Solutions

Challenges

- Difficulty in assigning and tracking jobs manually
- Inefficient use of resources leading to increased costs and longer delivery times
- Limited visibility into job status and driver availability

Solution

- Implemented a job scheduling module to automate job assignment and tracking
- Utilized automatic job scheduling to optimize resource utilization and reduce manual intervention
- Used real-time tracking and driver availability features to improve job visibility and increase customer satisfaction

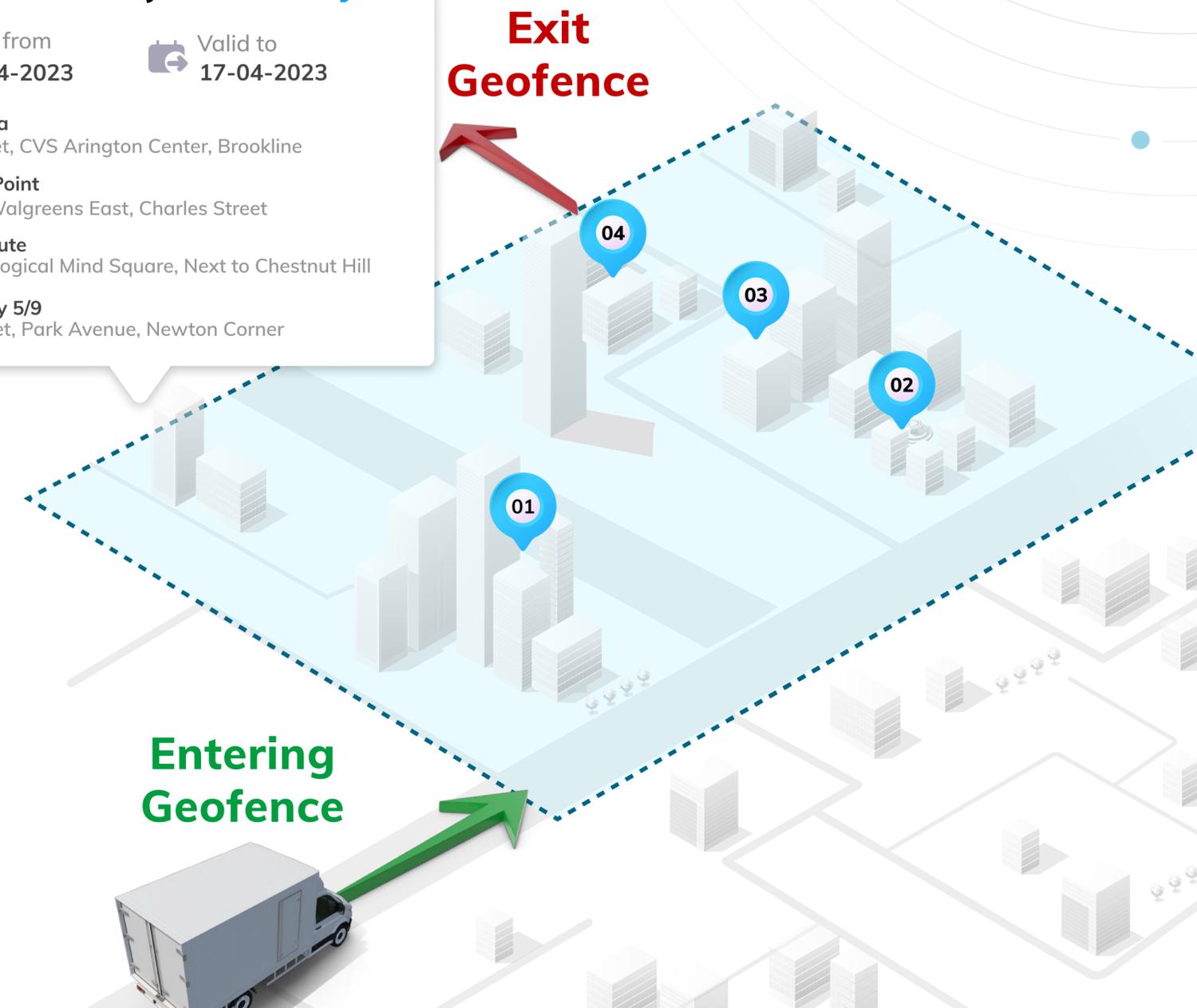
Results

- Improved efficiency in job assignment and tracking, leading to reduced costs and faster delivery times
- Enhanced visibility into job status and driver availability, allowing for better resource allocation and increased customer satisfaction

Zone 464_Delivery On Job

Valid from 17-04-2023 Valid to 17-04-2023

- PN Plaza**
4A Street, CVS Arlington Center, Brookline
- School Point**
A-8/1, Walgreens East, Charles Street
- Park Route**
P2-10, Logical Mind Square, Next to Chestnut Hill
- Highway 5/9**
M2 Street, Park Avenue, Newton Corner



Improving **Tour and Travel Operations** with Job Scheduling

Challenges

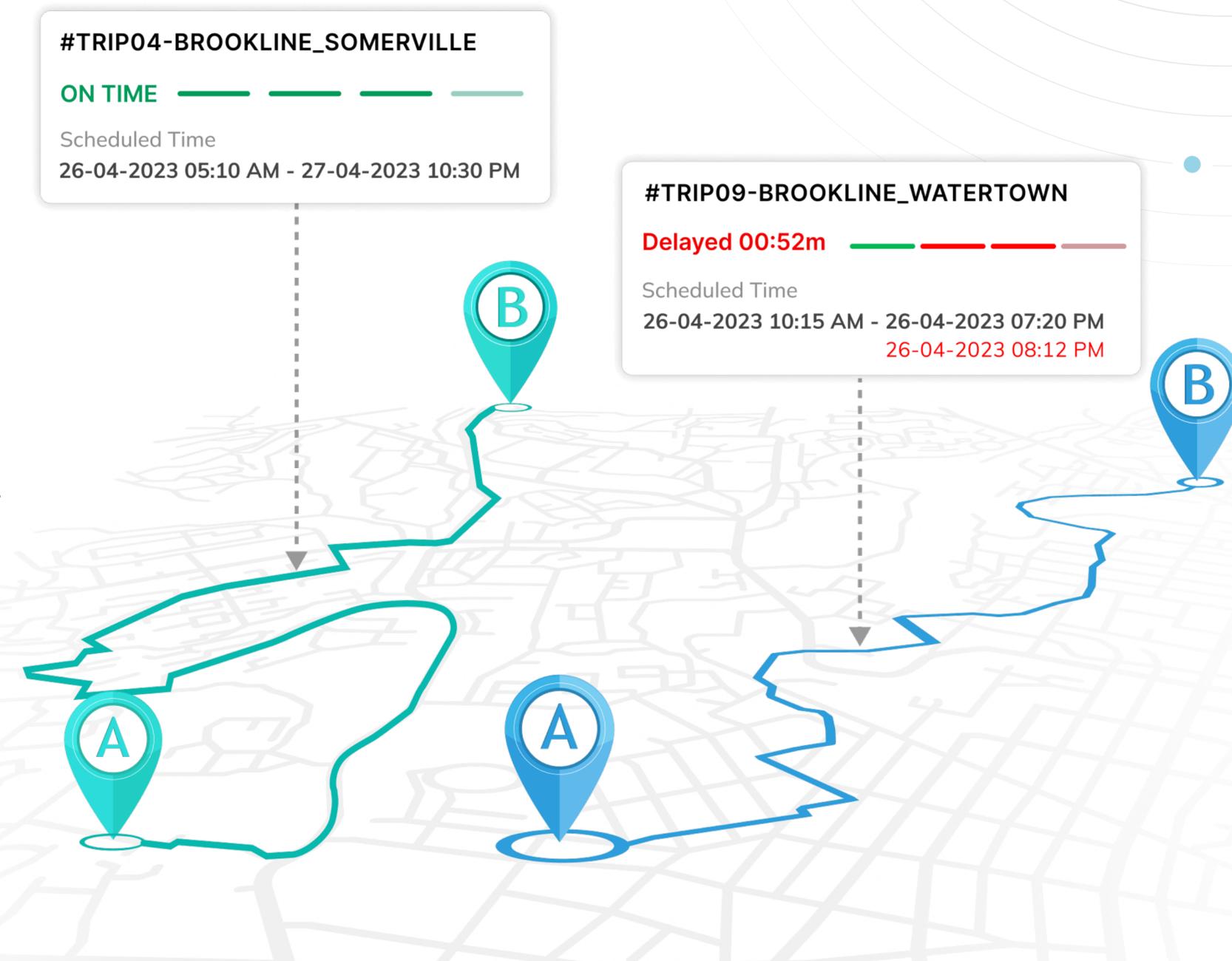
- Difficulty in managing multiple tours and bookings simultaneously
- Inefficient scheduling of tour guides and vehicles, leading to delays and missed tours
- Lack of visibility into real-time availability of tour guides and vehicles

Solution

- Used fixed job scheduling to optimize resource utilization and reduce manual intervention
- Configured fixed job scheduling according to the tour date and time
- Integrated with a route optimization system to minimize travel time and maximize tour coverage
- Provided real-time visibility into the status and location of tour vehicles

Results

- Improved efficiency and accuracy in tour scheduling and booking management
- Reduced delays and missed tours, leading to increased customer satisfaction
- Optimized resource utilization, resulting in cost savings and improved profitability
- Better visibility leading to more informed decision making and improved operational planning



Our software is designed to be **flexible, scalable, and customizable**.
We understand that every business is unique, and we work closely with our customers to ensure that our solutions are tailored to meet their specific needs.

Thank you!



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