

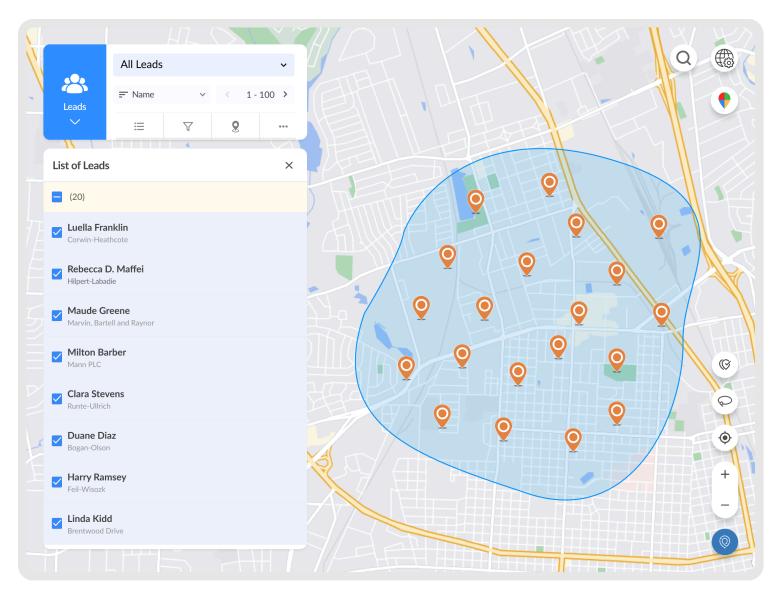
# **Route Distribution**

- Table of contents
- Distributing Routes
  - A Route Distribution Wizard
  - **Route Type**
- A Route Distribution Status
  - In progress
  - Failed
  - Completed

RouteIQ optimally distributes all your field visits, jobs and deliveries amongst your team to eliminate inefficient manual assignments.

(i) This feature is available in the Professional plan and can be enabled in the backend.

## **Distributing Routes**



- 1. Select all the records you want to create routes from the map or list view.
- Ý You can apply different filters, color views and view up to 1000 records on the map. To view all the records you want to visit.
  - 2. Click the Distribute button to open the route distribution wizard.

#### **Route Distribution Wizard**

Route Name <sup>•</sup>			$\mathcal{I}\mathcal{T}$	
Leads DRT			3	
Route Type	Start Time			
Distance Based V	14 Dec.,09:00 AM		$\uparrow$	
Appointment Duration	Max. Distance Per Ro	Max. Distance Per Route		
	30 min			
5 km Distribute routes to fol Start Point Work - Pensacola				
Distribute routes to fol Start Point • Work - Pensacola				
Distribute routes to fol				
Distribute routes to fol Start Point • Work - Pensacola End Point •	lowing days	don't		

- 1. Enter the route name
- 2. Enter the start time.
- 3. Enter the max. distance per route.
- 4. Enter the appointment duration.
- 5. Set the start and end point.

(i) This start and end point will be used when users don't have default start and end point in favorite places. <u>Learn more</u>.

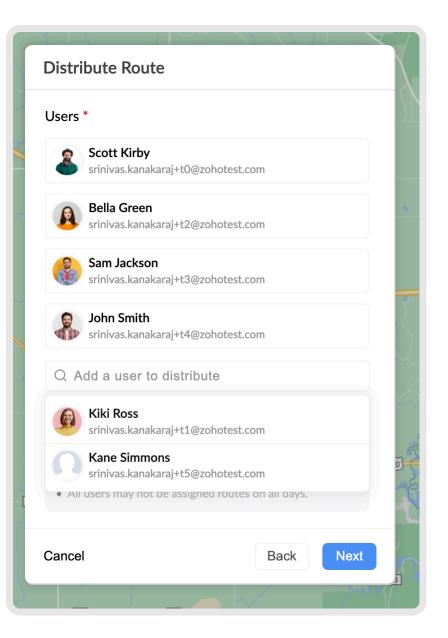
### **Route Type**

Leads DRT			×
Distribution Type		Start Time	
Distance Based	~	06 Feb 2024, 07:2	
		ax. no. of stops to the le max. distance per route.	
		ax. no. of stops to the leir shift hours across multi	ple
Equal Distribution RoutelQ equally dis selected users	tribute	s the stops among the	
na Point			
Q Work - Pensaco	la		×
		vill be used only if the ult start and end point	

- 6. Select the Route type (Distance or Shift Hours Based)
- Distance Based: RouteIQ distributes stops to users that can be visited within the max. distance per route.
  Shift Hours Based: RouteIQ distributes stops to users that can be visited within their shift hours.
  Equal Distribution: RouteIQ distributes stops equally to all users.
  - 7. If **Distance Based** is selected, you can choose to **distribute to following days.**
- (i) **Distribute to following days**: It creates routes to visit stops which can't be visited within the max. distance per route in Distance based distribution.
- Note: The start and end point mentioned in route distribution will be used and the user's default start and end point will not be used.

<b>tinerary</b> 00 Appointments ( 50 h )	
Heather Butler Lead	30 min 💌 🗙
Jerry Coleman	30 min 👻
Maria Bell Lead	30 min 💌
Dennis Sullivan Lead	30 min 👻
Catherine Russell	30 min 👻
Jack Perry Lead	30 min 💌
Janet Jenkins Lead	30 min 💌
Raymond Powell Lead	30 min 💌
Carolyn Foster Lead	30 min 💌
Patrick Ross Lead	30 min 💌
Rachel Alvarez Lead	30 min 💌
Frank Long Lead	30 min 👻
Debra Myers Lead	30 min 👻
Alexander Sanders	30 min 👻

8. You can change the duration for the required appointment in the itinerary list.



9. Search and add the users amongst whom you want to distribute the route.

Note: Up to 100 users can be added to a distributed route. Also, all users may not be assigned routes.

	Distribute Route		
	Summary		)
	Route Name	Leads DRT	l
	Distribution Type	Distance Based	Ĩ
	Start Time	06 Feb 2024, 07:20 PM	1
	Max. Distance Per Route	5 km	
	Distribute routes to following days	No	Ę
	Number of Stops	100	4
	Number of Users	5	/
с	Cancel	Back Submit	A La
38			

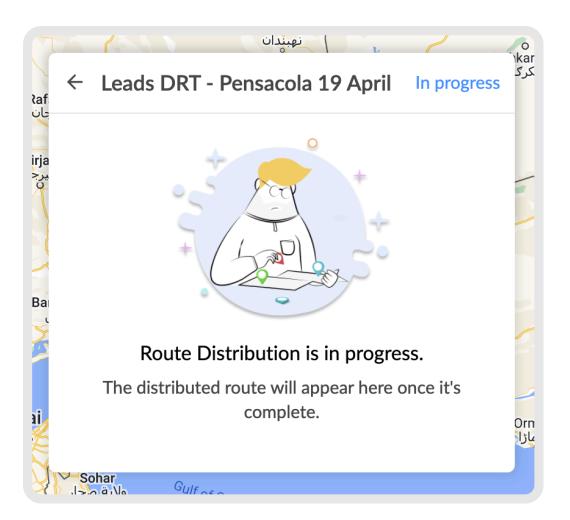
10. Verify the route details in the summary and submit. Once submitted, the distribution process will begin.

# **Route Distribution Status**

When a distributed route is create it will fall in any one of the below status:

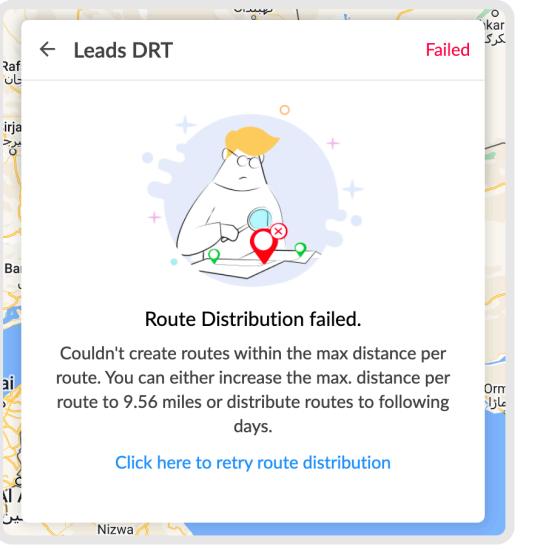
- 1. In Progress
- 2. Failed
- 3. Completed

#### In progress



Please wait till the distribution process is completed. It'll be completed in sometime.

Failed

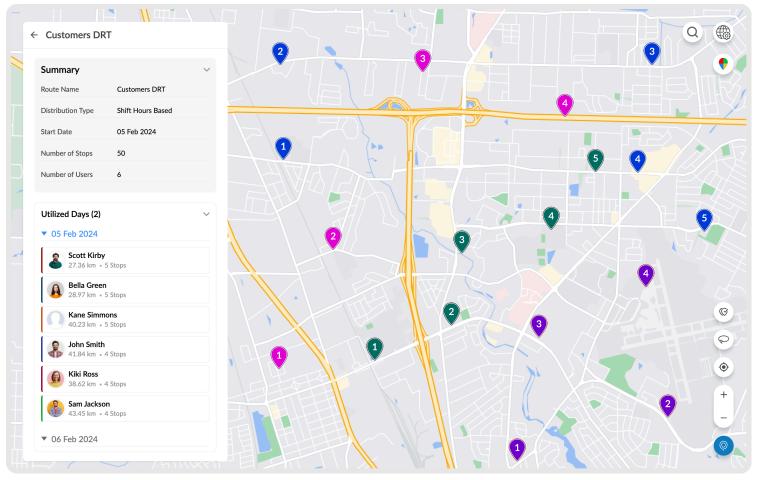


Route distribution has failed because all stops couldn't be distributed within the max. distance and number of users.

Try any of the below options to continue

- 1. You can increase the max. distance per route to the recommended distance.
- 2. You can distribute route to following days.

### Completed



After route distribution is completed, you can view the route details like:

- Summary
- Utilized users
- Unutilized users
- Utilized days

(i) The individual routes will be created and assigned to the all the respective users on the respective days.