Shortcuts simplify My Drive ... In the coming weeks, items in more than one folder will be replaced by shortcuts. Access to files and folders won't change. Learn more # RouteDetails

Background

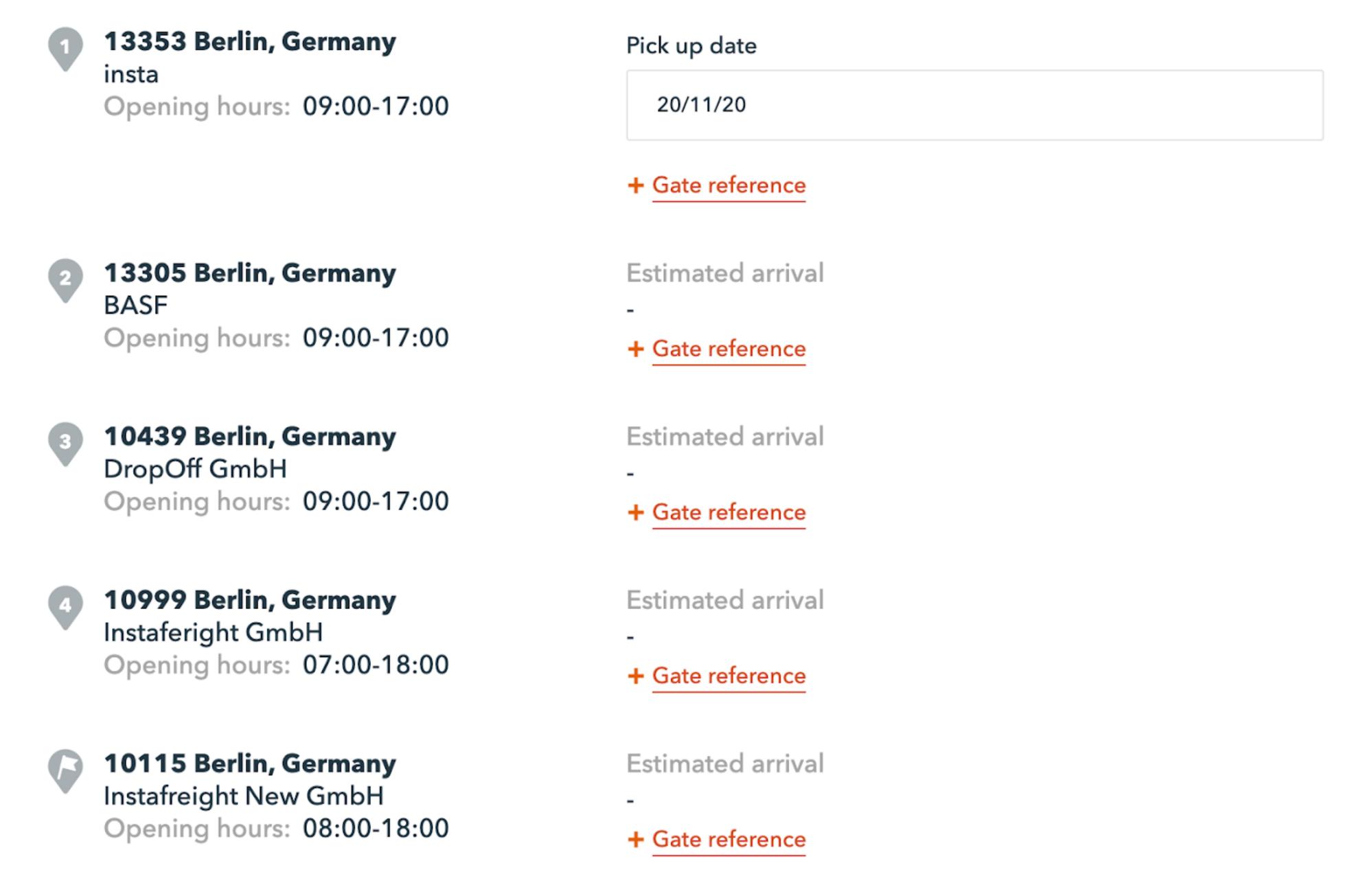
We use the route details component in several pages on our customer application.

It aims to collect schedule and cargo details for a given route.

Stops are predefined and we propose a schedule to the customer. Depending on the schedule strategy, customers are able to override parts of it. ### Scheduling strategy

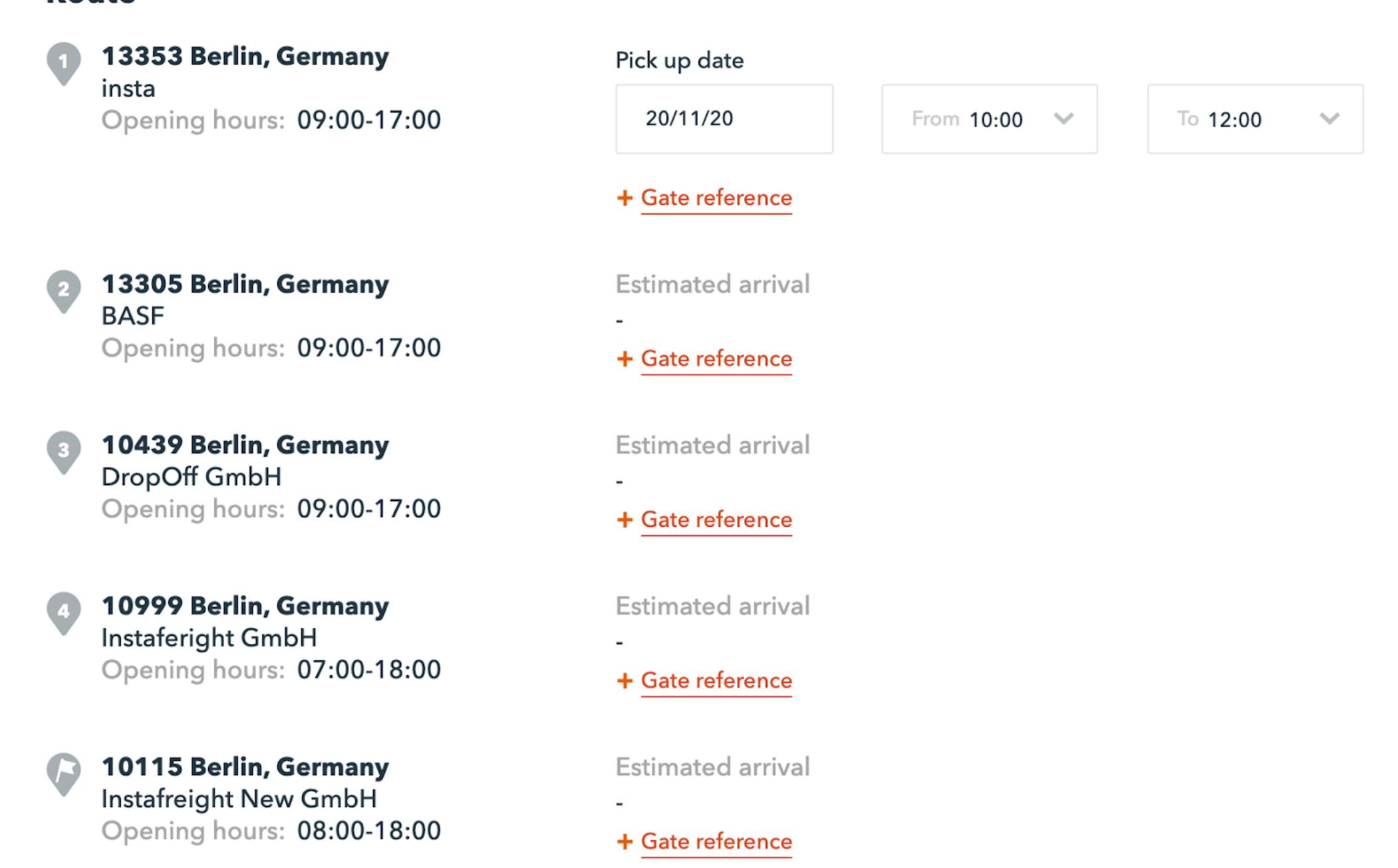
Fixed

Customers can select the date for the first stop when using the fixed scheduling strategy. Route



###Semi Flexible Customers can select the date and time for the first stop when using the semi flexible scheduling strategy.

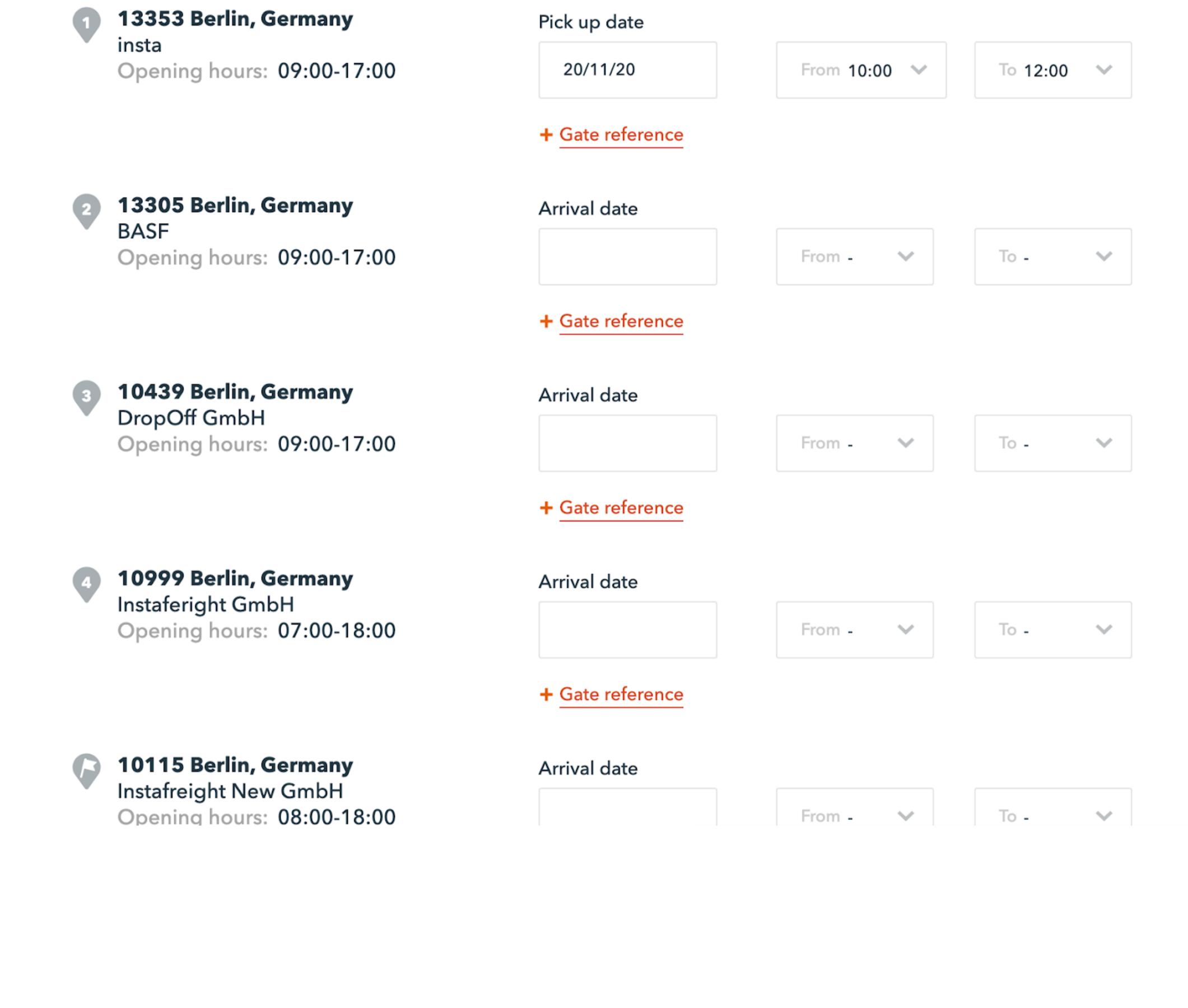
Route



Customers can select the date and time for all the stops when using the flexible scheduling strategy.

Flexible

Route



13353 Berlin, Deutschland insta

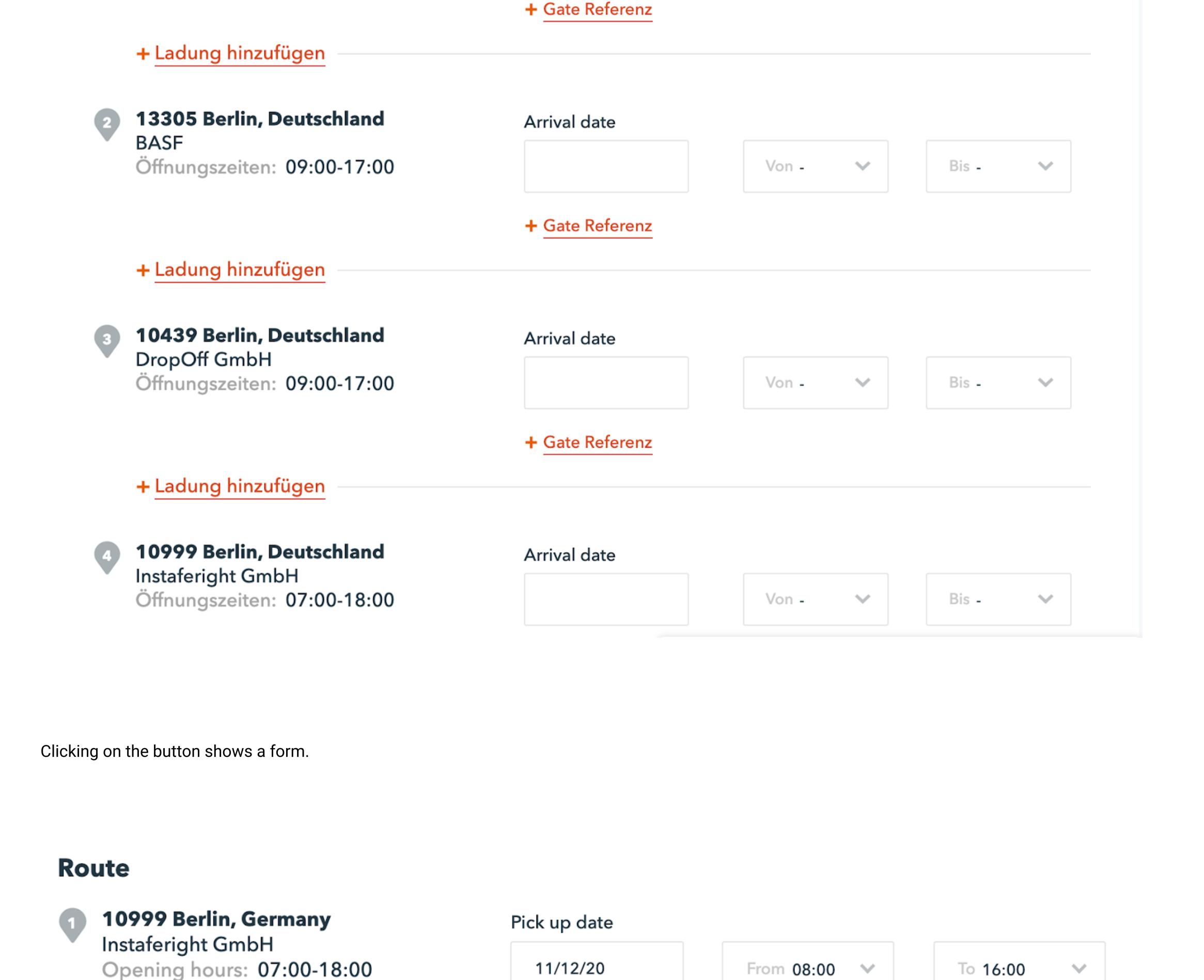
Route

Cargo items

Öffnungszeiten: 09:00-17:00 24.11.20 Von 10:00 ✓

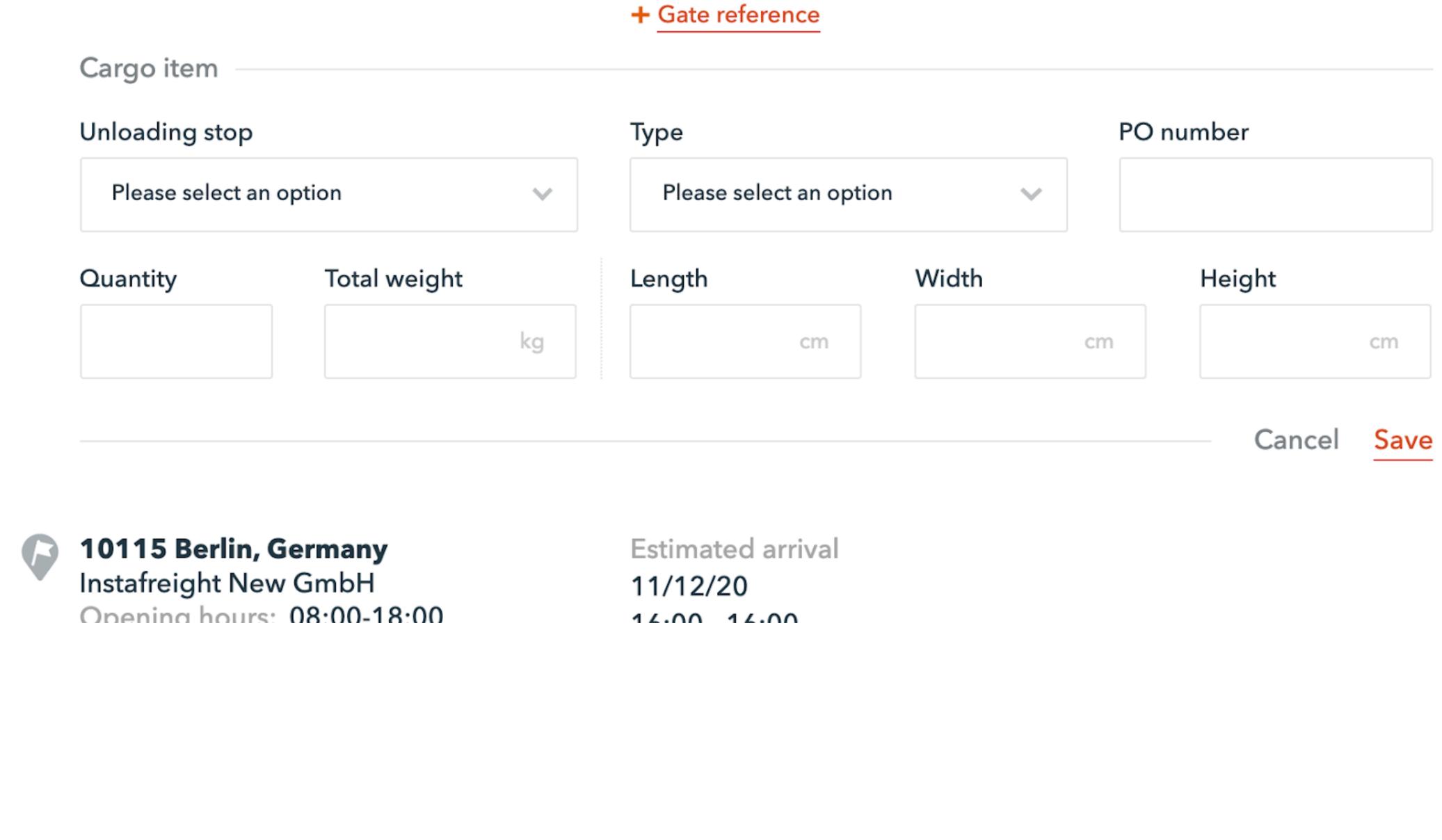
We allow some customers to add cargo items per stop. This flag can be combined with any scheduling strategy.

When a customer can add cargo items, an "Add cargo" button is shown below every stop.



Abholungstag

Bis 12:00 💙



Challenge

Cancelling closes the form. Saving is out of scope.

Implement the RouteDetails component using React, modern JavaScript and maintainable CSS.

- The component should support the 3 scheduling strategies - The component should render the proposed schedule - Customers should be able to override schedule components depending on the strategy - Customers see an "Add cargo" button when `canAddCargo` is true
- Clicking on "Add cargo" shows a form - Cancelling on the cargo form hides the form - Saving the cargo form is out of scope