

## Client Algorithm



```
graph TD; PW[Physical World] -- "Vehicle GPS coordinates, Existing schedules/routes, New travel requests" --> CA[Client Algorithm]; CA -- "New schedules/routes, Assignment notifications" --> PW;
```

- *Vehicle GPS coordinates*
- *Existing schedules/routes*
- *New travel requests*

- *New schedules/routes*
- *Assignment notifications*

**Physical World**