

Case name	Case description
<p>Lookup the real-time location of car head unit.</p>	<p>Application structure:</p> <ul style="list-style-type: none"> • After acquiring the car head unit with the implementation of southbound protocol, the user can use the platform app to scan the QR Code to manage the car head unit. • The car head unit will send the location back to the platform when changing the location outdoor. It uses the northbound API protocol to lookup the real-time location. • The car head unit uses the northbound API to develop and design a service for monitoring the real-time location of the car head unit.
<p>Electronic fence monitoring</p>	<p>Application structure:</p> <ul style="list-style-type: none"> • After acquiring the car head unit with the implementation of southbound protocol, the user can use the platform app to scan the QR Code to manage the car head unit. • The car head unit will send the location back to the platform when changing the location outdoor. It uses the northbound API protocol to lookup the real-time location. • Later on, the car head unit can set the fence scope and use the program for determining whether the car head unit is inside the fence to monitor the access to the electronic fence. • The app sends a warning when the car head unit enters or leaves the fence.