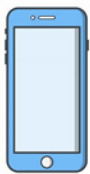




Traffic light camera



Cell phone of vehicle owner

Send ticket message to owner

Uploads "clean" license plate to the cloud



1
PlateReaderFunction

Is California ?

Yes

2a

No

2b



Manual processing bucket



7

TicketProcessingFunction

6

UpwardQueue

Put plate number ("7KRB071") in queue

DownwardQueue

Put vehicle and owner info in queue

5

3

4

DMVDatabase.xml



DMVService (a Windows Service)

Computer (your laptop)

California state department of transportation computer network

AWS cloud