

Special-Delivery



Build Community one package at a time

Ever wondered why that package to your loved one stuck in a delivery center?

Ever felt the guilt of hurting environment when that special delivery package comes to deliver a small package

There may be someone in the neighborhood who may be able to deliver that package

Don't have to feel guilty ever again and this tree will be happy

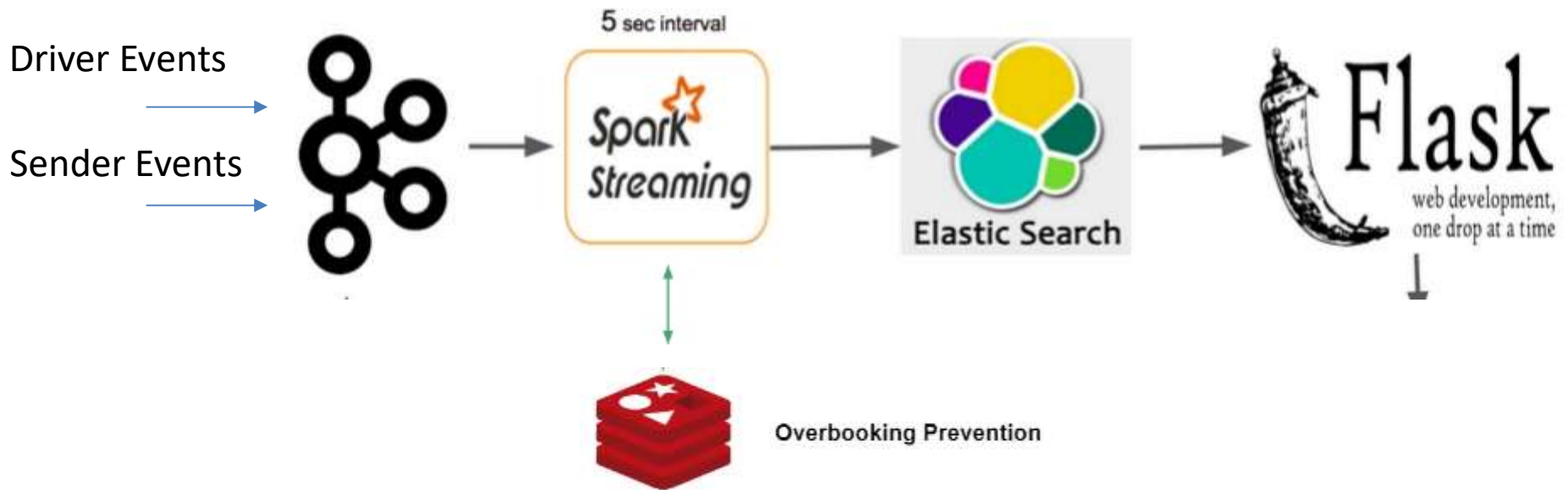


Match Criteria

Driver	Sender
StartingAddress	StartingAddress
DestinationAddress	DestinationAddress
Space	Space
Review	Desired Review
Price	

PIPELINE

Streaming



Spark Stream does geo query on Elasticsearch nearest driver

Redis database is used to store the matches

Challenges

- Slow elastic search. Optimal indexing solution
- Overbooking of a driver by two or more senders
- Low throughput



- Love outdoors nature and plants

