

# Airport's Baggage Handling Systems and Fault Detections



Airline organization's aim:

- Minimum downtime
- Minimum maintenance costs
- Increase in the service level.

## Insights

• Random Forest algorithm has been utilized to make a real-time decision to monitor the equipment using a smartphone.

• Sensor installation is costly, but by predicting machine failure in an advanced company can minimize machine downtime, and labor hour, and increase in productivity.

