

SYSTEM ANALYSIS

1-SYSTEM REQUIREMENTS

*Monitoring of flights (for each flight,)

- a-set departure time,
- b-live feed of(update after every hour)
- arrival time,
- c-status (in flight, landed etc),
- d-current speed (live feed, eg every 20mins),
- e-total seat numbers
- f-distance travelled,
- g-distance left from destination,
- h-display all stops or checkpoints and thier
- airports,
- i-live feed of current position,
- j-display departure airport,
- k-display arrival airport,
- l-(if planeHasLeft) display actual departure
- time,
- m-(if planeHasArrived) display actual arrival
- time,
- n-highlight all flights i want to monitor,
- o-live update of all monitored flights