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Incident Entity

- 1NF Single-valued attributes; distinct entity; one primary key (iid)
- 2NF Fulfills 1NF; all non-key attributes depend on the PK iid
- 3NF Fulfills 2NF
- Dependencies:
- iid(PK) → date
- iid(PK) → incident_type
- iid(PK) → severity
- iid(PK) → delay_mins
- iid(PK) → num_injuries
- iid(PK) → reported_by
- iid(PK) → fid (FK)

Flight Entity

- 1NF Single-valued attributes; distinct entity; one primary key (fid)
- 2NF Fulfills 1NF; all non-key attributes depend on the PK fid
- 3NF Fulfills 2NF
- Dependencies:
- fid(PK) → flight_number
- fid(PK) → airline
- fid(PK) → aircraft
- fid(PK) → des_airport

