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Database Management
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Lab 9: Normalization Three

Functional Dependencies:

- $eid \rightarrow$ first name, last name, highest academic degree earned, age, favorite video game
- $aid \rightarrow$ first name, last name, years flying, age, golf handicap, spouse name
- $fid \rightarrow$ first name, last name, chair preference, age, preferred drink, recommended hangover cure
- $spid \rightarrow$ name, tail number, weight in tons, fuel type, crew capacity
- $aid, spid \rightarrow$ crewid
- $pid \rightarrow$ name, description, costUSD
- $sid \rightarrow$ name, address, payment terms
- $sid, pid \rightarrow$ catid
- $sysid \rightarrow$ name, description, costUSD

E/R Diagram

NASA Database

Entity Relationship Diagram

