

Katharine Craven

1) **Engineers**

EID -> HighestDegree

EID -> FavVideogame

Person

PID -> FirstName

PID -> LastName

PID -> Age

Astronauts

AID -> YearsFlying

AID -> GolfHandicap

AID -> SpouseName

FCO

FCOID -> ChairPreference

FCOID -> PreferredDrink

FCOID -> HangoverCure

Spacecraft

SpaceID -> Name

SpaceID -> TailNumber

SpaceID -> WeightInTons

SpaceID -> FuelType

Systems

SysID -> Name

SysID -> Description

SysID -> CostUSD

Parts

PartID -> Name

PartID -> Description

PartID -> CostUSD

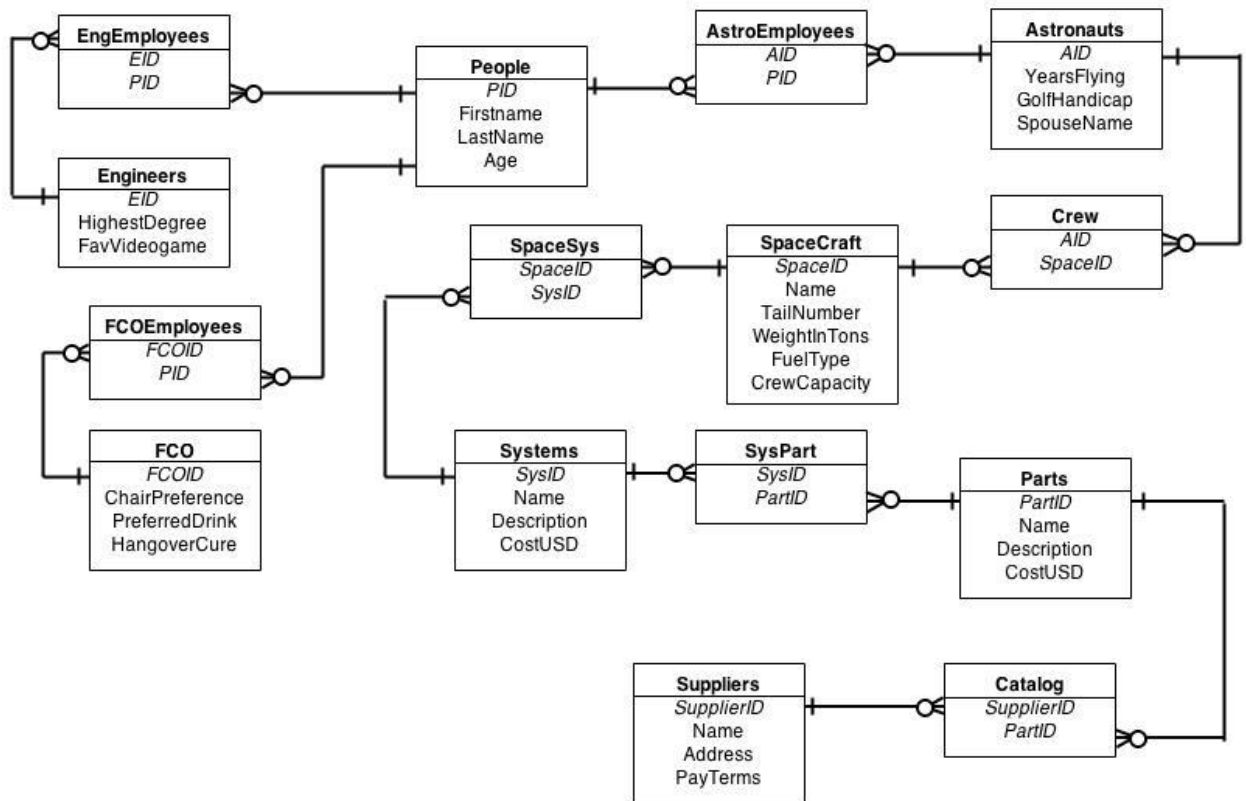
Suppliers

SupplierID -> Name

SupplierID -> Address

SupplierID -> PayTerms

2)



- 3) This database is in 3rd Normal Form because all the attributes in each table are determined only by the candidate keys of that table. Each attribute is determined by the primary key of that table, and by nothing else.