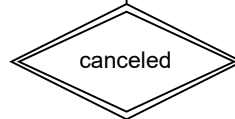
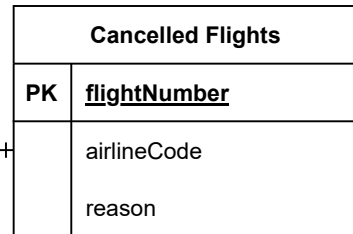
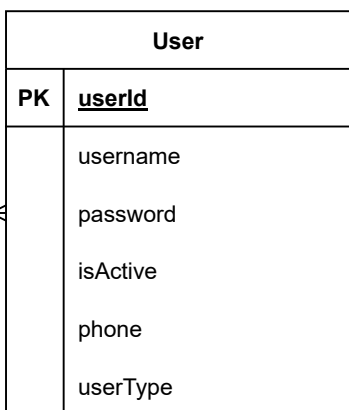
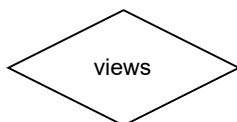
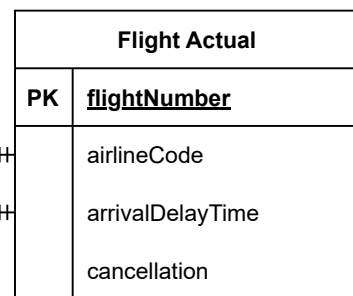


Assume a user views many flight information, and one flight can be viewed by many users.

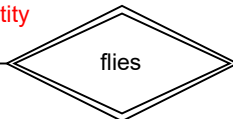
Each cancelled flight has corresponding flight information in Flight Actual entity. But if the flight was on time, no information will be included in the Cancelled Flights entity.



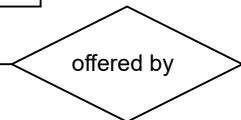
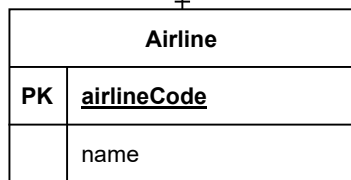
Assume a flight can be either cancelled or delayed, but not both



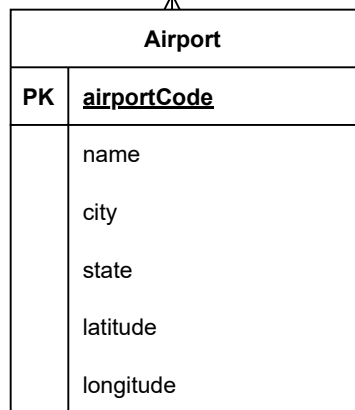
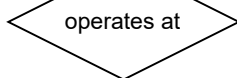
Assume each flight in the schedule entity has corresponding flight information in the actual entity



Assume each airline has many flights, but one flight can only be managed by one airline



Assume for every flight schedule, there is 1 origin airport and 1 destination airport



Each delayed flight has corresponding flight information in Flight Actual entity. But if the flight was on time, no information will be included in the Delayed Flights entity.

