remain\_ticket

(date,train\_num,departure,destination,

business\_remain,first\_remain,second\_remain,noSeat\_remain)

route

(train\_num,station\_name,station\_num)

carriage

(type,name,seat\_quantitiy)

train

(train\_num,business\_num,first\_num,second\_num)

timetable

(train\_num,station\_name,station\_num,

arrive\_time,departure\_time, )

购票

选择：日期，出发地，目的地

筛选 remain\_ticket表，返回所有满足的车次及其对应的商务座、一等座、二等座，无座的剩余票数（从remain\_ticket表中即可获得），其对应的出发时间和到达时间（出发时间：利用departure和train\_num查找timetable，查看departure\_time，到达时间：利用destination和train\_num查找timetable，查看arrive\_time）