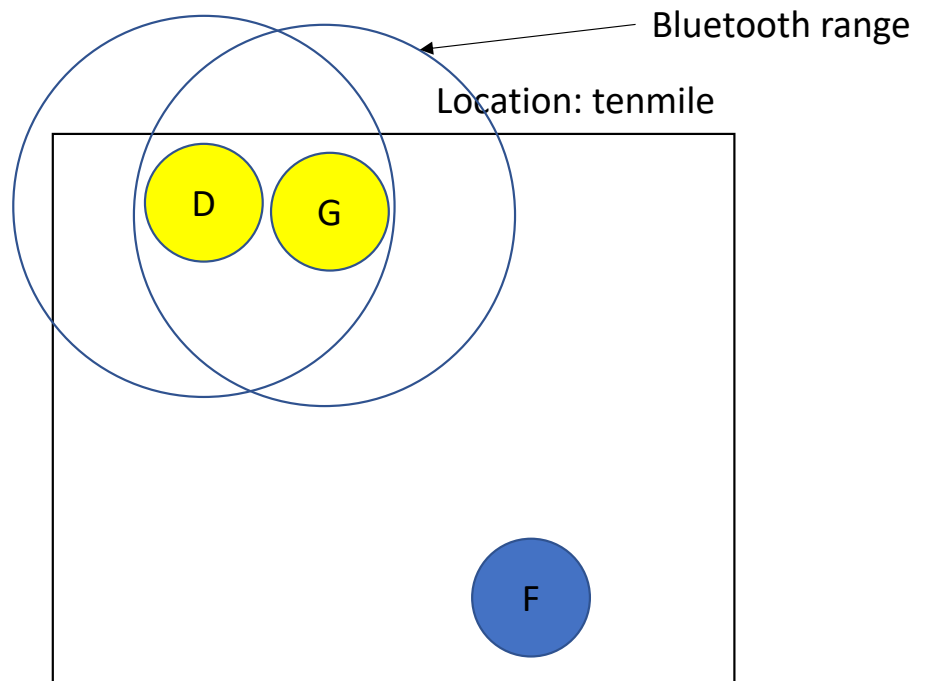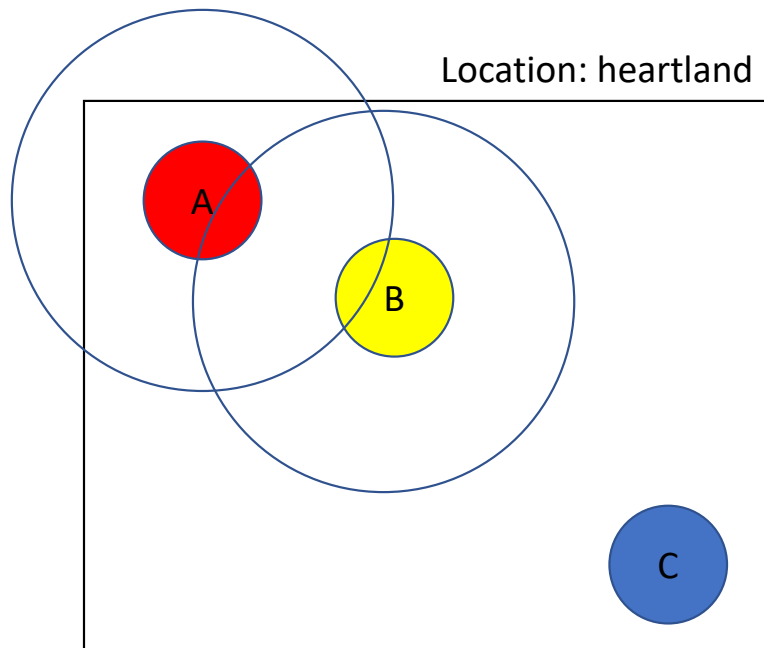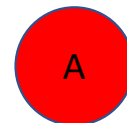| No.	Alph	Person ID	Phone Number	Token1 First Person	Token2 Second Person	Timestamp (day_mth_year_time) (check in)	Timestamp (day_mth_year_time) (check out)	Locationtag
1	A	S98765432A	91234567	1	2	100320201700	1003202100	heartland
2	B	S98765431B	91234566	2	4	100320201630	1003201800	heartland
3	C	S98765421C	91234565	3	0	100320201200	1003201730	heartland
4	D	S98765321D	91234564	4	7	100320201710	1003201830	heartland
4	D	S98765321D	91234564	4	7	100320201900	1003202000	tenmile
t	E	S98764321E	91234563	5	0	090320201000	0903201200	heartland
6	F	S98754321F	91234562	6	0	100320201230	1003201600	tenmile
7	G	S98654321G	91234561	7	0	100320201730	1003201940	tenmile

Location: heartland

Bluetooth range

Location: tenmile

Scenario:

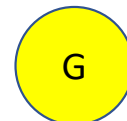A got covid at heartland

1. A got close contact with B at heartland
2. B got close contact with D at heartland
3. D went to tenmile
4. D got close contact with G at tenmile

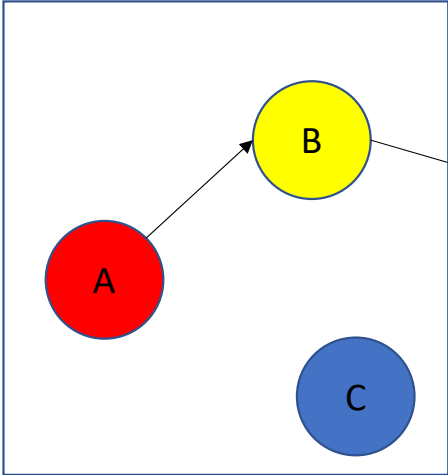Red Circle(covid patient):
Covid = true; Warning = true

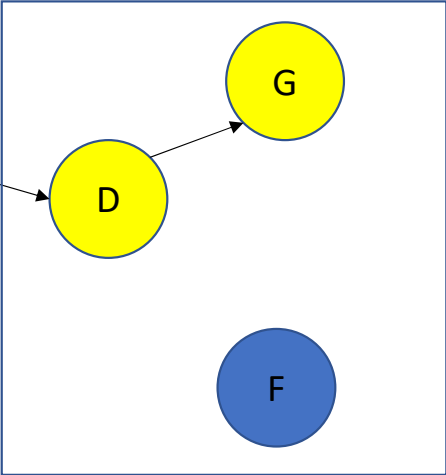Yellow Circle(close contact):
Covid = false; Warning = true

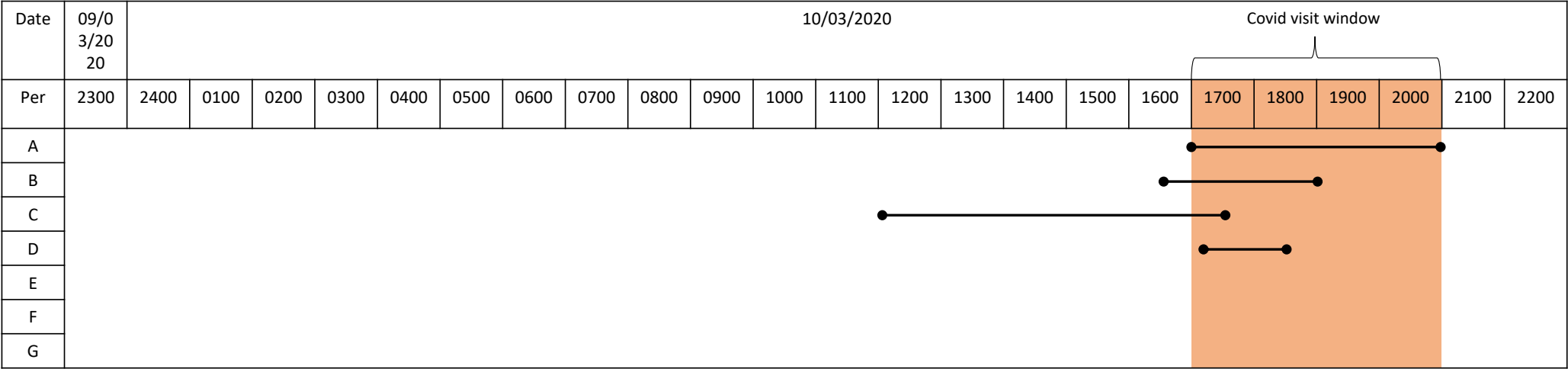Blue Circle(Nothing):
Covid = false; Warning = false

Path Finding

Location: heartland

Location: tenmile

Visit Window
Location: heartland

Date	09/03/2020										10/03/2020								Covid visit window				
Per	2300	2400	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200
A																								
B																								
C																								
D																								
E																								
F																								
G																								

Location: tenmile

Date	09/03/2020										10/03/2020								Covid visit window				
Per	2300	2400	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200
A																								
B																								
C																								
D																								
E																								
F																								
G																								