




id	name	age	sex	height	weight	hair_color	eye_color	skin_color	last_visit	next_visit
1	John	35	M	175	70	Brown	Blue	Fair	2023-01-15	2023-03-15
2	Jane	28	F	160	55	Blonde	Green	Fair	2023-02-01	2023-04-01
3	Mike	42	M	180	85	Black	Brown	Tan	2023-01-20	2023-03-20
4	Sarah	30	F	165	60	Red	Blue	Fair	2023-02-10	2023-04-10
5	David	38	M	170	75	Black	Blue	Fair	2023-01-25	2023-03-25
6	Emily	25	F	155	50	Blonde	Green	Fair	2023-02-05	2023-04-05
7	Chris	45	M	185	90	Black	Brown	Tan	2023-01-18	2023-03-18
8	Alice	32	F	162	58	Red	Blue	Fair	2023-02-08	2023-04-08
9	Bob	40	M	178	80	Black	Brown	Tan	2023-01-22	2023-03-22
10	Anna	27	F	158	52	Blonde	Green	Fair	2023-02-03	2023-04-03




Program  

```


1 likes(ali,football).
2 likes(ali,tennis).
3 likes(ahmad,tennis).
4 likes(ahmad,handball).
5 likes(samir,handball).
6 likes(samir,swimming).
7 likes(khaled,horseriding).
8
9 drinks(ali, pepsi).
10 drinks(samir, lemonada).
11 drinks(ahmad, milk).
12 drinks(samy, water).
13 drinks(ahmad, water).
14
15
16 %Rules
17 friends(P1,P2):-likes(P1, G), likes(P2, G), P1\=P2.
18
19 % Student name: Khalid Nimri
20 % Student ID: 

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ahmad	water	5
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 likes(Everyone,What).

Everyone	What	
ali	football	1
ali	tennis	2
ahmad	tennis	3
ahmad	handball	4
samir	handball	5
samir	swimming	6
khaled	horseriding	7


 friends(khaled,samir).

false

 friends(ahmad,ali).

true

Next 10 100 1,000 Stop

 friends(samir,ali).

false

?- friends(ahmad,samir).

