

a. Get details of all dentists in all the clinics.

ID	Dentist	Role	Clinic Name	Sex	Age	Email	Contact No
1	William	Dentist	AMS Clinic	Male	34	William@gmail.com	5142234567
10	Addison	Dentist	AMS Clinic	Male	60	Addison@gmail.com	5149087908
2	james	Dentist	FNP Clinic	Male	37	james@gmail.com	5141234567
5	Avery	Dentist	HHP Clinic	Male	45	Avery@gmail.com	5140956096
11	Grayson	Dentist	HHP Clinic	Male	34	Grayson@gmail.com	5141232453
3	harper	Dentist	HLM Clinic	Male	50	harper@gmail.com	5147654324
6	Jackson	Dentist	SSP Clinic	Male	50	Jackson@gmail.com	5148789087
4	Ella	Dentist	SWE Clinic	Female	45	Ella@gmail.com	51448767560

b. Get details of all appointments for a given dentist for a specific week.

default dentist=William and startDate=2020-04-01 and endDate=2020-04-03

Submit

ID	Description	Appointment Date	Patient Name	Dentist Name	Clinic Name	Is Visit
1	Regular Check-up	2020-04-01	Marc	William	AMS Clinic	Yes
2	Regular Check-up	2020-04-02	Marry	William	AMS Clinic	Yes
3	Regular Check-up	2020-04-03	John	William	AMS Clinic	Yes

c. Get details of all appointments at a given clinic on a specific date.

default clinic=AMS Clinic and specific Date=2020-04-01

Submit

ID	Description	Appointment Date	Patient Name	Dentist Name	Clinic Name	Is Visit
1	Regular Check-up	2020-04-01	Marc	William	AMS Clinic	Yes

d. Get details of all appointments of a given patient.

default Patient Name = Marc

Submit

ID	Description	Appointment Date	Patient Name	Dentist Name	Clinic Name	Is Visit
1	Regular Check-up	2020-04-01	Marc	William	AMS Clinic	Yes
2	Regular Check-up	2020-04-02	Marry	William	AMS Clinic	Yes
3	Regular Check-up	2020-04-03	John	William	AMS Clinic	Yes

4	Regular Check-up	2020-04-04	Richard	William	AMS Clinic	Yes
5	Regular Check-up	2020-04-04	Ali	Avery	HHP Clinic	Yes
6	Regular Check-up	2020-04-04	John	Grayson	HHP Clinic	Yes
7	Regular Check-up	2020-04-04	Marry	Grayson	HHP Clinic	Yes
8	Regular Check-up	2020-04-04	Marc	Avery	HHP Clinic	Yes
9	Regular Check-up	2020-04-05	Marc	Ella	SWE Clinic	No
10	Regular Check-up	2020-04-06	Marc	Ella	SWE Clinic	No
11	Regular Check-up	2020-04-07	Marry	james	FNP Clinic	No
12	Regular Check-up	2020-04-08	Marry	james	FNP Clinic	No
13	Regular Check-up	2020-04-09	John	harper	HLM Clinic	No
14	Regular Check-up	2020-04-10	John	harper	HLM Clinic	No
15	Regular Check-up	2020-04-11	Lisa	Avery	HHP Clinic	No
16	Regular Check-up	2020-04-12	Lisa	Avery	HHP Clinic	No

e. Get the number of missed appointments for each patient(only for patients who have missed at least 1 appointment).

Patient Id	Patient Name	Missed Appointment Count
1	Marc	2
2	Marry	2
3	John	2
5	Lisa	2

f. Get details of all the treatments made during a given appointment.

default Appointment id = 1

Treatment ID	Treatment Name	Appointment Id	Cost
1	Bonding	1	100.0
2	Braces	1	100.0

g. Get details of all unpaid bills.

Bill Id	Appointment Id	Total Amount	Is Paid
4	4	333.0	No
6	6	332.0	No
9	9	325.0	No
12	12	563.0	No
14	14	236.0	No
16	16	1000.0	No