Question 24

Submit the output of the curl command that GETs all the doctors from the database? (3 points)

SELECT \* FROM doctor;

+----+------------------------+------------------+--------------+--------------+---------------+---------------------+

| id | email | name | password | phone | specialty | created\_at |

+----+------------------------+------------------+--------------+--------------+---------------+---------------------+

| 1 | dr.adams@example.com | Dr. Emily Adams | pass12345 | 555-101-2020 | Cardiologist | 2025-06-23 06:59:08 |

| 2 | dr.johnson@example.com | Dr. Mark Johnson | secure4567 | 555-202-3030 | Neurologist | 2025-06-23 06:59:08 |

| 3 | dr.lee@example.com | Dr. Sarah Lee | leePass987 | 555-303-4040 | Orthopedist | 2025-06-23 06:59:08 |

| 4 | dr.wilson@example.com | Dr. Tom Wilson | w!ls0nPwd | 555-404-5050 | Pediatrician | 2025-06-23 06:59:08 |

| 5 | dr.brown@example.com | Dr. Alice Brown | brownie123 | 555-505-6060 | Dermatologist | 2025-06-23 06:59:08 |

| 6 | dr.taylor@example.com | Dr. Taylor Grant | taylor321 | 555-606-7070 | Cardiologist | 2025-06-23 06:59:08 |

| 7 | dr.white@example.com | Dr. Sam White | whiteSecure1 | 555-707-8080 | Neurologist | 2025-06-23 06:59:08 |

| 8 | dr.clark@example.com | Dr. Emma Clark | clarkPass456 | 555-808-9090 | Orthopedist | 2025-06-23 06:59:08 |

| 9 | dr.davis@example.com | Dr. Olivia Davis | davis789 | 555-909-0101 | Pediatrician | 2025-06-23 06:59:08 |

| 10 | dr.miller@example.com | Dr. Henry Miller | millertime! | 555-010-1111 | Dermatologist | 2025-06-23 06:59:08 |

| 11 | dr.moore@example.com | Dr. Ella Moore | ellapass33 | 555-111-2222 | Cardiologist | 2025-06-23 06:59:08 |

| 12 | dr.martin@example.com | Dr. Leo Martin | martinpass | 555-222-3333 | Neurologist | 2025-06-23 06:59:08 |

| 13 | dr.jackson@example.com | Dr. Ivy Jackson | jackson11 | 555-333-4444 | Orthopedist | 2025-06-23 06:59:08 |

| 14 | dr.thomas@example.com | Dr. Owen Thomas | thomasPWD | 555-444-5555 | Pediatrician | 2025-06-23 06:59:08 |

| 15 | dr.hall@example.com | Dr. Ava Hall | hallhall | 555-555-6666 | Dermatologist | 2025-06-23 06:59:08 |

| 16 | dr.green@example.com | Dr. Mia Green | greenleaf | 555-666-7777 | Cardiologist | 2025-06-23 06:59:08 |

| 17 | dr.baker@example.com | Dr. Jack Baker | bakeitup | 555-777-8888 | Neurologist | 2025-06-23 06:59:08 |

| 18 | dr.walker@example.com | Dr. Nora Walker | walkpass12 | 555-888-9999 | Orthopedist | 2025-06-23 06:59:08 |

| 19 | dr.young@example.com | Dr. Liam Young | young123 | 555-999-0000 | Pediatrician | 2025-06-23 06:59:08 |

| 20 | dr.king@example.com | Dr. Zoe King | kingkong1 | 555-000-1111 | Dermatologist | 2025-06-23 06:59:08 |

| 21 | dr.scott@example.com | Dr. Lily Scott | scottish | 555-111-2223 | Cardiologist | 2025-06-23 06:59:08 |

| 22 | dr.evans@example.com | Dr. Lucas Evans | evansEv1 | 555-222-3334 | Neurologist | 2025-06-23 06:59:08 |

| 23 | dr.turner@example.com | Dr. Grace Turner | turnerBurner | 555-333-4445 | Orthopedist | 2025-06-23 06:59:08 |

| 24 | dr.hill@example.com | Dr. Ethan Hill | hillclimb | 555-444-5556 | Pediatrician | 2025-06-23 06:59:08 |

| 25 | dr.ward@example.com | Dr. Ruby Ward | wardWard | 555-555-6667 | Dermatologist | 2025-06-23 06:59:08 |

+----+------------------------+------------------+--------------+--------------+---------------+---------------------+

[

{

"id": 1,

"email": "dr.adams@example.com",

"name": "Dr. Emily Adams",

"password": "pass12345",

"phone": "555-101-2020",

"specialty": "Cardiologist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 2,

"email": "dr.johnson@example.com",

"name": "Dr. Mark Johnson",

"password": "secure4567",

"phone": "555-202-3030",

"specialty": "Neurologist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 3,

"email": "dr.lee@example.com",

"name": "Dr. Sarah Lee",

"password": "leePass987",

"phone": "555-303-4040",

"specialty": "Orthopedist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 4,

"email": "dr.wilson@example.com",

"name": "Dr. Tom Wilson",

"password": "w!ls0nPwd",

"phone": "555-404-5050",

"specialty": "Pediatrician",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 5,

"email": "dr.brown@example.com",

"name": "Dr. Alice Brown",

"password": "brownie123",

"phone": "555-505-6060",

"specialty": "Dermatologist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 6,

"email": "dr.taylor@example.com",

"name": "Dr. Taylor Grant",

"password": "taylor321",

"phone": "555-606-7070",

"specialty": "Cardiologist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 7,

"email": "dr.white@example.com",

"name": "Dr. Sam White",

"password": "whiteSecure1",

"phone": "555-707-8080",

"specialty": "Neurologist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 8,

"email": "dr.clark@example.com",

"name": "Dr. Emma Clark",

"password": "clarkPass456",

"phone": "555-808-9090",

"specialty": "Orthopedist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 9,

"email": "dr.davis@example.com",

"name": "Dr. Olivia Davis",

"password": "davis789",

"phone": "555-909-0101",

"specialty": "Pediatrician",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 10,

"email": "dr.miller@example.com",

"name": "Dr. Henry Miller",

"password": "millertime!",

"phone": "555-010-1111",

"specialty": "Dermatologist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 11,

"email": "dr.moore@example.com",

"name": "Dr. Ella Moore",

"password": "ellapass33",

"phone": "555-111-2222",

"specialty": "Cardiologist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 12,

"email": "dr.martin@example.com",

"name": "Dr. Leo Martin",

"password": "martinpass",

"phone": "555-222-3333",

"specialty": "Neurologist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 13,

"email": "dr.jackson@example.com",

"name": "Dr. Ivy Jackson",

"password": "jackson11",

"phone": "555-333-4444",

"specialty": "Orthopedist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 14,

"email": "dr.thomas@example.com",

"name": "Dr. Owen Thomas",

"password": "thomasPWD",

"phone": "555-444-5555",

"specialty": "Pediatrician",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 15,

"email": "dr.hall@example.com",

"name": "Dr. Ava Hall",

"password": "hallhall",

"phone": "555-555-6666",

"specialty": "Dermatologist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 16,

"email": "dr.green@example.com",

"name": "Dr. Mia Green",

"password": "greenleaf",

"phone": "555-666-7777",

"specialty": "Cardiologist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 17,

"email": "dr.baker@example.com",

"name": "Dr. Jack Baker",

"password": "bakeitup",

"phone": "555-777-8888",

"specialty": "Neurologist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 18,

"email": "dr.walker@example.com",

"name": "Dr. Nora Walker",

"password": "walkpass12",

"phone": "555-888-9999",

"specialty": "Orthopedist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 19,

"email": "dr.young@example.com",

"name": "Dr. Liam Young",

"password": "young123",

"phone": "555-999-0000",

"specialty": "Pediatrician",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 20,

"email": "dr.king@example.com",

"name": "Dr. Zoe King",

"password": "kingkong1",

"phone": "555-000-1111",

"specialty": "Dermatologist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 21,

"email": "dr.scott@example.com",

"name": "Dr. Lily Scott",

"password": "scottish",

"phone": "555-111-2223",

"specialty": "Cardiologist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 22,

"email": "dr.evans@example.com",

"name": "Dr. Lucas Evans",

"password": "evansEv1",

"phone": "555-222-3334",

"specialty": "Neurologist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 23,

"email": "dr.turner@example.com",

"name": "Dr. Grace Turner",

"password": "turnerBurner",

"phone": "555-333-4445",

"specialty": "Orthopedist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 24,

"email": "dr.hill@example.com",

"name": "Dr. Ethan Hill",

"password": "hillclimb",

"phone": "555-444-5556",

"specialty": "Pediatrician",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 25,

"email": "dr.ward@example.com",

"name": "Dr. Ruby Ward",

"password": "wardWard",

"phone": "555-555-6667",

"specialty": "Dermatologist",

"created\_at": "2025-06-23 06:59:08"

}

]

Question 25

Submit the result of a curl command that retrieves all appointments booked by a patient from the database, using patient login credentials. (3 points)

SELECT \* FROM appointment

WHERE patient\_id = 1;

+-----+-----------+------------+---------------------+--------+---------------------+

| id | doctor\_id | patient\_id | appointment\_time | status | created\_at |

+-----+-----------+------------+---------------------+--------+---------------------+

| 1 | 1 | 1 | 2025-05-01 09:00:00 | 0 | 2025-06-23 07:04:59 |

| 26 | 2 | 1 | 2025-05-01 10:00:00 | 0 | 2025-06-23 07:04:59 |

| 76 | 1 | 1 | 2025-04-01 09:00:00 | 1 | 2025-06-23 07:04:59 |

| 84 | 2 | 1 | 2025-04-01 10:00:00 | 1 | 2025-06-23 07:04:59 |

| 109 | 2 | 1 | 2025-04-13 14:00:00 | 1 | 2025-06-23 07:04:59 |

| 114 | 3 | 1 | 2025-04-01 12:00:00 | 1 | 2025-06-23 07:04:59 |

| 124 | 4 | 1 | 2025-04-01 14:00:00 | 1 | 2025-06-23 07:04:59 |

+-----+-----------+------------+---------------------+--------+---------------------+

[

{

"id": 1,

"doctor\_id": 1,

"patient\_id": 1,

"appointment\_time": "2025-05-01 09:00:00",

"status": 0,

"created\_at": "2025-06-23 07:04:59"

},

{

"id": 26,

"doctor\_id": 2,

"patient\_id": 1,

"appointment\_time": "2025-05-01 10:00:00",

"status": 0,

"created\_at": "2025-06-23 07:04:59"

},

{

"id": 76,

"doctor\_id": 1,

"patient\_id": 1,

"appointment\_time": "2025-04-01 09:00:00",

"status": 1,

"created\_at": "2025-06-23 07:04:59"

},

{

"id": 84,

"doctor\_id": 2,

"patient\_id": 1,

"appointment\_time": "2025-04-01 10:00:00",

"status": 1,

"created\_at": "2025-06-23 07:04:59"

},

{

"id": 109,

"doctor\_id": 2,

"patient\_id": 1,

"appointment\_time": "2025-04-13 14:00:00",

"status": 1,

"created\_at": "2025-06-23 07:04:59"

},

{

"id": 114,

"doctor\_id": 3,

"patient\_id": 1,

"appointment\_time": "2025-04-01 12:00:00",

"status": 1,

"created\_at": "2025-06-23 07:04:59"

},

{

"id": 124,

"doctor\_id": 4,

"patient\_id": 1,

"appointment\_time": "2025-04-01 14:00:00",

"status": 1,

"created\_at": "2025-06-23 07:04:59"

}

]

Question 26

Submit the output of the curl command that GETs all doctor details for any speciality and time. (choose any speciality) (3 points)

SELECT \* FROM doctor

WHERE specialty = 'Cardiologist';

+----+-----------------------+------------------+------------+--------------+--------------+---------------------+

| id | email | name | password | phone | specialty | created\_at |

+----+-----------------------+------------------+------------+--------------+--------------+---------------------+

| 1 | dr.adams@example.com | Dr. Emily Adams | pass12345 | 555-101-2020 | Cardiologist | 2025-06-23 06:59:08 |

| 6 | dr.taylor@example.com | Dr. Taylor Grant | taylor321 | 555-606-7070 | Cardiologist | 2025-06-23 06:59:08 |

| 11 | dr.moore@example.com | Dr. Ella Moore | ellapass33 | 555-111-2222 | Cardiologist | 2025-06-23 06:59:08 |

| 16 | dr.green@example.com | Dr. Mia Green | greenleaf | 555-666-7777 | Cardiologist | 2025-06-23 06:59:08 |

| 21 | dr.scott@example.com | Dr. Lily Scott | scottish | 555-111-2223 | Cardiologist | 2025-06-23 06:59:08 |

[

{

"id": 1,

"email": "dr.adams@example.com",

"name": "Dr. Emily Adams",

"password": "pass12345",

"phone": "555-101-2020",

"specialty": "Cardiologist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 6,

"email": "dr.taylor@example.com",

"name": "Dr. Taylor Grant",

"password": "taylor321",

"phone": "555-606-7070",

"specialty": "Cardiologist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 11,

"email": "dr.moore@example.com",

"name": "Dr. Ella Moore",

"password": "ellapass33",

"phone": "555-111-2222",

"specialty": "Cardiologist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 16,

"email": "dr.green@example.com",

"name": "Dr. Mia Green",

"password": "greenleaf",

"phone": "555-666-7777",

"specialty": "Cardiologist",

"created\_at": "2025-06-23 06:59:08"

},

{

"id": 21,

"email": "dr.scott@example.com",

"name": "Dr. Lily Scott",

"password": "scottish",

"phone": "555-111-2223",

"specialty": "Cardiologist",

"created\_at": "2025-06-23 06:59:08"

}

]