OWNER

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| name | address | phone | owner\_id | user\_id |

PAYS

|  |  |
| --- | --- |
| bill\_id | owner\_id |

BILL

|  |  |  |  |
| --- | --- | --- | --- |
| bill\_id | balance | tot\_amount | due\_date |

OWNS

|  |  |
| --- | --- |
| owner\_Id | pet\_Id |

PET

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| pet\_id | petname | sex | species | age |

MED\_REC

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| med\_id | per\_date | medicine | refills | dosage | instructions |

HAS\_MEDS

|  |  |
| --- | --- |
| pet\_Id | med\_Id |

SCHEDULED

|  |  |  |
| --- | --- | --- |
| vet\_id | pet\_id | apt\_id |

APPOINTMENT

|  |  |  |  |
| --- | --- | --- | --- |
| apt\_id | app\_date | app\_time | reason |

VETERINARIAN

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| name | vet\_id | issue\_date | license\_num | years\_of\_experience | area\_of\_expertise | address | user\_id |

USERS

|  |  |  |
| --- | --- | --- |
| user\_id | username | password |

ROLE

|  |  |
| --- | --- |
| role\_id | role\_name |

PERMISSIONS

|  |  |
| --- | --- |
| user\_id | role\_id |

HAS\_RECS

|  |  |
| --- | --- |
| pet\_id | rec\_id |

MEDICAL\_REC

|  |  |  |  |
| --- | --- | --- | --- |
| rec\_id | recdate | issue | description |