I.1NF

- Healthy History Report:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **PET ID** | **PET NAME** | **PET TYPE** | **PET AGE** | **OWNER** | **VISIT DATE** | **PROCEDURE** |
| 246 | ROVER | DOG | 12 | SAM COOK | Jan 13, 2002 | 01 - RABIES VACCINATION |
| 246 | ROVER | DOG | 12 | SAM COOK | Mar 27, 2002 | 10 - EXAMINE and TREAT WOUND |
| 246 | ROVER | DOG | 12 | SAM COOK | Apr 02, 2002 | 05 - HEART WORM TEST |
| 298 | SPOT | DOG | 2 | TERRY KIM | Jan 21, 2002 | 08 - TETANUS VACCINATION |
| 298 | SPOT | DOG | 2 | TERRY KIM | Mar 10, 2002 | 05 - HEART WORM TEST |
| 341 | MORRIS | CAT | 4 | SAM COOK | Jan 23/2001 | 01 - RABIES VACCINATION |
| 341 | MORRIS | CAT | 4 | SAM COOK | Jan 13/2002 | 01 - RABIES VACCINATION |
| 519 | TWEEDY | BIRD | 2 | TERRY KIM | Apr 30, 2002 | 20 - ANNUAL CHECK UP |
| 519 | TWEEDY | BIRD | 2 | TERRY KIM | Apr 30, 2002 | 12 - EYE WASH |

- Invoice:

|  |  |  |  |
| --- | --- | --- | --- |
| **INVOICE\_ID** | **PET\_ID** | **PROCEDURE** | **AMOUNT** |
| 987 | 246 | Rabies Vaccination | 30.00 |
| 987 | 246 | Rabies Vaccination | 24.00 |

II. 2NF

- Pet:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PET ID** | **PET NAME** | **PET TYPE** | **PET AGE** | **OWNER** |
| 246 | ROVER | DOG | 12 | SAM COOK |
| 298 | SPOT | DOG | 2 | TERRY KIM |
| 341 | MORRIS | CAT | 4 | SAM COOK |
| 519 | TWEEDY | BIRD | 2 | TERRY KIM |

- Visit:

|  |  |  |
| --- | --- | --- |
| **PET ID** | **VISIT DATE** | **PROCEDURE** |
| 246 | Jan 13, 2002 | 01 - RABIES VACCINATION |
| 246 | Mar 27, 2002 | 10 - EXAMINE and TREAT WOUND |
| 246 | Apr 02, 2002 | 05 - HEART WORM TEST |
| 298 | Jan 21, 2002 | 08 - TETANUS VACCINATION |
| 298 | Mar 10, 2002 | 05 - HEART WORM TEST |
| 341 | Jan 23/2001 | 01 - RABIES VACCINATION |
| 341 | Jan 13/2002 | 01 - RABIES VACCINATION |
| 519 | Apr 30, 2002 | 20 - ANNUAL CHECK UP |
| 519 | Apr 30, 2002 | 12 - EYE WASH |

- Invoice:

|  |  |  |  |
| --- | --- | --- | --- |
| **INVOICE\_ID** | **PET\_ID** | **PROCEDURE** | **AMOUNT** |
| 987 | 246 | Rabies Vaccination | 30.00 |
| 987 | 246 | Rabies Vaccination | 24.00 |

III. 3NF

- Pet:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PET ID** | **PET NAME** | **PET TYPE** | **PET AGE** | **OWNER** |
| 246 | ROVER | DOG | 12 | SAM COOK |
| 298 | SPOT | DOG | 2 | TERRY KIM |
| 341 | MORRIS | CAT | 4 | SAM COOK |
| 519 | TWEEDY | BIRD | 2 | TERRY KIM |

- Visit:

|  |  |  |
| --- | --- | --- |
| **VISIT\_ID** | **PET ID** | **VISIT DATE** |
| 1 | 246 | Jan 13, 2002 |
| 2 | 246 | Mar 27, 2002 |
| 3 | 246 | Apr 02, 2002 |
| 4 | 298 | Jan 21, 2002 |
| 5 | 298 | Mar 10, 2002 |
| 6 | 341 | Jan 23/2001 |
| 7 | 341 | Jan 13/2002 |
| 8 | 519 | Apr 30, 2002 |
| 9 | 519 | Apr 30, 2002 |

- Procedure:

|  |  |
| --- | --- |
| **PROCEDURE\_ID** | **PROCEDURE\_NAME** |
| 01 | RABIES VACCINATION |
| 05 | HEART WORM TEST |
| 08 | TETANUS VACCINATION |
| 10 | EXAMINE and TREAT WOUND |
| 12 | EYE WASH |
| 20 | ANNUAL CHECK UP |

- Invoice:

|  |  |  |  |
| --- | --- | --- | --- |
| **INVOICE\_ID** | **PET\_ID** | **PROCEDURE** | **AMOUNT** |
| 987 | 246 | Rabies Vaccination | 30.00 |
| 987 | 246 | Rabies Vaccination | 24.00 |