**Team Number:** 3

**Team Members:** Carlos Stoyanov, Matteo Falasconi & Sabrina Tochkov

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Attribute Name** | **Entity** | **A/C1** | **E/D2** | **S/M3** | **M/O4** | **Unique?** | **Definition** |
| customer\_first\_name | Customer | A | E | S | M | No |  |
| customer\_last\_name | Customer | A | E | S | M | No |  |
| customer\_home\_number | Customer | A | E | S | M | Yes |  |
| customer\_cell\_number | Customer | A | E | S | M | Yes |  |
| customer\_email | Customer | A | E | S | M | Yes |  |
| customer\_street\_number | Customer | A | E | S | M | No |  |
| customer\_street\_name | Customer | A | E | S | M | No |  |
| customer\_city | Customer | A | E | S | M | No |  |
| customer\_postal\_code | Customer | A | E | S | M | Yes |  |
| customer\_emergancy\_contact\_phone | Customer | A | E | S | M | No |  |
| **customer\_id** | Customer | A | E | S | M | Yes |  |
| customer\_emergancy\_contact\_first\_name | Customer | A | E | S | M | No |  |
| customer\_emergency\_contact\_last\_name | Customer | A | E | S | M | No |  |
| pet\_name | Pet | A | E | S | M | No |  |
| pet\_sex | Pet | A | E | S | M | No |  |
| pet\_breed | Pet | A | E | S | M | No |  |
| pet\_year\_of\_birth | Pet | A | E | S | M | No |  |
| pet\_month\_of\_birth | Pet | A | E | S | M | No |  |
| pet\_day\_of\_birth | Pet | A | E | S | O |  |  |
| owner\_id | Pet | A | E | S | M | No |  |
| **pet\_id** | Pet | A | E | S | M | Yes |  |
| dog\_size | Dog | A | E | S | M | No |  |
| dog\_barker | Dog | A | E | S | M | No |  |
| dog\_climer | Dog | A | E | S | M | No |  |
| cat\_indoor\_outdoor | Cat | A | E | S | M | No |  |
| cat\_litter\_trained | Cat | A | E | S | M | No |  |
| **vaccination\_name** | Vaccination | A | E | S | M | Yes |  |
| vaccination\_expiration\_year | Vaccination Certificate | A | E | S | N | No |  |
| vaccination\_expiration\_month | Vaccination Certificate | A | E | S | N | No |  |
| vaccination\_expiration\_day | Vaccination Certificate | A | E | S | N | No |  |
| **medication\_name** | Medication | A | E | S | M | Yes |  |
| medication\_instructions | Pet Medication | A | E | S | M | Yes | Dose and how to apply. |
| medication\_frequency | Pet Medication | A | E | S | M | No | How many times to administer |
| medication\_start\_year | Pet Medication | A | E | S | M | No |  |
| medication\_start\_month | Pet Medication | A | E | S | M | No |  |
| medication\_start\_day | Pet Medication | A | E | S | M | No |  |
| medication\_end\_year | Pet Medication | A | E | S | M | No |  |
| medication\_end\_month | Pet Medication | A | E | S | M | No |  |
| medication\_end\_day | Pet Medication | A | E | S | M | No |  |
| **run\_id** | Run | A | E | S | M | Yes |  |
| run\_size | Run | A | E | S | M | No |  |
| run\_covered | Run | A | E | S | M | No |  |
| run\_status | Run | A | E | S | M | No | In use, available, in repair or in cleaning. |
| run\_location | Run | A | E | S | M | No |  |
| **suite\_id** | Suite | A | E | S | M | Yes |  |
| suite\_type | Suite | A | E | S | M | No | Luxury, semi-luxury, regular |
| suite\_status | Suite | A | E | S | M | No |  |
| **note\_id** | Note | A | E | S | M | Yes |  |
| note\_firstname | Note | A | E | S | O | No |  |
| note\_lastname | Note | A | E | S | O | No |  |
| note\_year | Note | A | E | S | O | No |  |
| note\_month | Note | A | E | S | O | No |  |
| note\_day | Note | A | E | S | O | No |  |
| note\_content | Note | A | E | S | M | No |  |
| **service\_id** | Service | A | E | S | M | Yes |  |
| service\_name | Service | A | E | S | M | Yes |  |
| **rate\_id** | Rate | A | E | S | M | Yes |  |
| rate\_price | Rate | A | E | S | M | No |  |
| rate\_pet\_size | Rate | A | E | S | M | No |  |
| rate\_pet\_type | Rate | A | E | S | M | No |  |
| rate\_number\_of\_cats | Rate | A | E | S | M | No |  |
| **discount\_id** | Discount | A | E | S | M | Yes |  |
| discount\_name | Discount | A | E | S | M | Yes |  |
| discount\_percent | Discount | A | E | S | M | No |  |
| discount\_Type | Discount | A | E | S | M | No |  |
| **reservation\_id** | Reservation | A | E | S | M | Yes |  |
| reservation\_status\_code | Reservation | A | E | S | M | No | Pending, confirmed, canceled, in progress, completed |
| reservation\_start\_year | Reservation | C | E | S | M | No |  |
| reservation\_start\_month | Reservation | C | E | S | M | No |  |
| reservation\_start\_day | Reservation | C | E | S | M | No |  |
| reservation\_end\_year | Reservation | C | E | S | M | No |  |
| reservation\_end\_month | Reservation | C | E | S | M | No |  |
| reservation\_end\_day | Reservation | C | E | S | M | No |  |
| **food\_id** | Food | A | E | S | M | Yes |  |
| food\_brand | Food | A | E | S | M | No |  |
| food\_pet\_type | Food | A | E | S | M | No |  |
| food\_variety | Food | A | E | S | M | No |  |
| pet\_food\_frequency | pet\_food | A | E | S | M | No |  |
| Pet\_food\_quantity | Pet\_food | A | E | S | M | No |  |