**Data Dictionary**

**Admin**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field Name | Data Type | Null | Description | Example |
| ID(PK) | int | No | Unique key to identify each ID | 1 |
| Username | varchar(50) | No | Admin’s Username | admin112 |
| Password | varchar(50) | No | Admin’s Password | Secret123 |
| Email | varchar(50) | No | Admin’s Email | admin@gmail.com |
| Role | text | No | Admin’s Role | Admin |

**Pet Owner**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field Name | Data Type | Null | Description | Example |
| ID(PK) | int | No | Unique key to identify each Pet Owner’s ID | 1 |
| Firstname | varchar(50) | No | Pet Owner’s Firstname | Juan |
| Lastname | varcher(50) | No | Pet Owner’s Lastname | Santos |
| ContactNo | Int(11) | Yes | Pet Owner’s Contact No. | 09134789212 |
| Address | varchar(50) | No | Pet Owner’s Address | Consolacion, Cebu |
| Picture | Blob | Yes | Pet Owner’s Picture | Pet Owner’s Picture |
| Email | Varchar(50) | No | Pet Owner’s Email | juan@gmail.com |
| Username | varchar(50) | No | Pet Owner’s Username | juan112 |
| Password | Varchar(50) | No | Pet Owner’s Password | Secret123 |
| Role | Text | No | Pet Owner’s Role | Pet Owner |

**Pet Adopter**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field Name | Data Type | Null | Description | Example |
| ID(PK) | int | No | Unique key to identify each Pet Adopter’s ID | 1 |
| Firstname | varchar(50) | No | Pet Adopter’s Firstname | Juan |
| Lastname | varcher(50) | No | Pet Adopter’s Lastname | Santos |
| ContactNo | Int(11) | Yes | Pet Adopter’s Contact No. | 09134789212 |
| Address | varchar(50) | No | Pet Adopter’s Address | Consolacion, Cebu |
| Picture | Blob | Yes | Pet Adopter’s Picture | Pet Adopter’s Picture |
| Email | Varchar(50) | No | Pet Adopter’s Email | juan@gmail.com |
| Username | varchar(50) | No | Pet Adopter’s Username | juan112 |
| Password | Varchar(50) | No | Pet Adopter’s Password | Secret123 |
| Role | Text | No | Pet Adopter’s Role | Pet Adopter |

**Animal Welfare Agency**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field Name | Data Type | Null | Description | Example |
| ID(PK) | int | No | Unique key to identify each Animal Welfare Agency’s ID | 1 |
| OrganizationName | varchar(50) | No | Animal Welfare Agency’s Organization name | GetPet |
| OrganizationManager | varcher(50) | No | Animal Welfare Agency’s Organization Manager | Jennevive Baring |
| ContactNo | Int(11) | Yes | Animal Welfare Agency’s Contact No. | 09134789212 |
| Address | varchar(50) | No | Animal Welfare Agency’s  Address | Consolacion, Cebu |
| Logo | Blob | Yes | Animal Welfare Agency’s Logo | Animal Welfare Agency’s Logo |
| Email | varchar(50) | No | Animal Welfare Agency’s Email | getpet@gmail.com |
| Username | varchar(50) | No | Animal Welfare Agency’s Username | getpet112 |
| Password | Varchar(50) | No | Animal Welfare Agency’s Password | Secret123 |
| Role | Text | No | Animal Welfare Agency’s Role | Animal Welfare Agency |

**Registered**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field Name | Data Type | Null | Description | Example |
| ID(PK) | int | No | Unique key to identify each Account’s ID | 1 |
| OrganizationNameOrFirstname | varchar(50) | No | Account’s Organization Name or Firstname | GetPet or Juan |
| OrganizationManagerOrLastname | varcher(50) | No | Account’s Organization Manager or Lastname | Jennevive Baring or Santos |
| ContactNo | Int(11) | Yes | Account’s Contact No. | 09134789212 |
| Address | varchar(50) | No | Account’s Address | Consolacion, Cebu |
| Image | Blob | Yes | Account’s Picture or Logo | Picture or Logo |
| Email | varchar(50) | No | Account’s Email | getpet@gmail.com |
| Username | varchar(50) | No | Account’s Username | getpet112 |
| Password | Varchar(50) | No | Account’s Password | Secret123 |
| Role | Text | No | Account’s Role | Animal Welfare Agency |
| Date | Date | No | Account’s Registered Date | 12/14/2021 |

**Login**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field Name | Data Type | Null | Description | Example |
| ID(PK) | int | No | Unique key to identify each Account’s ID | 1 |
| OrganizationNameOrFirstname | varchar(50) | No | Account’s Organization Name or Firstname | GetPet or Juan |
| OrganizationManagerOrLastname | varcher(50) | No | Account’s Organization Manager or Lastname | Jennevive Baring or Santos |
| ContactNo | Int(11) | Yes | Account’s Contact No. | 09134789212 |
| Address | varchar(50) | No | Account’s Address | Consolacion, Cebu |
| Image | Blob | Yes | Account’s Picture or Logo | Picture or Logo |
| Email | varchar(50) | No | Account’s Email | getpet@gmail.com |
| Username | varchar(50) | No | Account’s Username | getpet112 |
| Password | Varchar(50) | No | Account’s Password | Secret123 |
| Role | Text | No | Account’s Role | Animal Welfare Agency |
| Date | Date | No | Account’s Registered Date | 12/14/2021 |