**tblCategories**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Comments** | **MIME** |
| pmkCategoryID | int(11) | No |  |  |  |
| fldCategoryName | varchar(65) | Yes | *NULL* |  |  |

**Indexes**

| **Keyname** | **Type** | **Unique** | **Packed** | **Column** | **Cardinality** | **Collation** | **Null** | **Comment** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Yes | No | pmkCategoryID | 2 | A | No |  |

**tblComments**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Links to** | **Comments** | **MIME** |
| fnkUserID | int(11) | No |  | tblUsers -> pmkUserId |  |  |
| fnkPetID | int(11) | No |  | tblPets -> pmkPetID |  |  |
| fldText | longtext | Yes | *NULL* |  |  |  |
| fldDateSubmitted | timestamp | No | CURRENT\_TIMESTAMP |  |  |  |

**Indexes**

| **Keyname** | **Type** | **Unique** | **Packed** | **Column** | **Cardinality** | **Collation** | **Null** | **Comment** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Yes | No | fnkPetID |  | A | No |  |
| fnkUserID | 23 | A | No |

**tblProducts**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Links to** | **Comments** | **MIME** |
| pmkPetID | int(11) | No |  |  |  |  |
| fldPetName | varchar(65) | Yes | *NULL* |  |  |  |
| fldDescription | longtext | Yes | *NULL* |  |  |  |
| fldDateSubmitted | timestamp | Yes | CURRENT\_TIMESTAMP |  |  |  |
| fnkCategoryID | int(11) | No |  | tblCategories -> pmkCategoryID |  |  |
| fldImages | text | Yes | *NULL* |  |  |  |
| fldBreed | varchar(250) | Yes | *NULL* |  |  |  |
| fldDob | date | No |  |  |  |  |
| fldGender | tinyint(1) | No | 0 |  |  |  |
| fldSize | smallint(50) | Yes | *NULL* |  |  |  |
| fldAdopted | tinyint(1) | Yes | 0 |  |  |  |

**Indexes**

| **Keyname** | **Type** | **Unique** | **Packed** | **Column** | **Cardinality** | **Collation** | **Null** | **Comment** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Yes | No | pmkPetID | 9 | A | No |  |

**tblProfile**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Links to** | **Comments** | **MIME** |
| fnkUserId | int(11) | No |  | tblUsers -> pmkUserId |  |  |
| fldFirstName | varchar(65) | Yes | *NULL* |  |  |  |
| fldLastName | varchar(15) | Yes | *NULL* |  |  |  |
| fldAboutMe | varchar(200) | Yes | *NULL* |  |  |  |
| fldProfilePicture | timestamp | No | CURRENT\_TIMESTAMP |  |  |  |
| fldGender | varchar(10) | Yes | *NULL* |  |  |  |
| fldAge | varchar(10) | Yes | *NULL* |  |  |  |

**Indexes**

| **Keyname** | **Type** | **Unique** | **Packed** | **Column** | **Cardinality** | **Collation** | **Null** | **Comment** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Yes | No | fnkUserId | 35 | A | No |  |

**tblShelterInfo**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Comments** | **MIME** |
| pmkShelterID | int(11) | No |  |  |  |
| fldShelterName | varchar(65) | Yes | *NULL* |  |  |
| fldPhoneNumber | varchar(15) | Yes | *NULL* |  |  |
| fldStreetAdress | varchar(100) | Yes | *NULL* |  |  |
| fldCity | varchar(100) | Yes | *NULL* |  |  |
| fldState | varchar(100) | Yes | *NULL* |  |  |
| fldCountry | varchar(250) | Yes | *NULL* |  |  |
| fldZipCode | varchar(5) | No |  |  |  |

**Indexes**

| **Keyname** | **Type** | **Unique** | **Packed** | **Column** | **Cardinality** | **Collation** | **Null** | **Comment** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Yes | No | pmkShelterID | 1 | A | No |  |

**tblUsers**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Comments** | **MIME** |
| pmkUserId | int(11) | No |  |  |  |
| fldEmail | varchar(65) | Yes | *NULL* |  |  |
| fldUsername | varchar(15) | Yes | *NULL* |  |  |
| fldPassword | varchar(15) | Yes | *NULL* |  |  |
| fldDateJoined | timestamp | No | CURRENT\_TIMESTAMP |  |  |
| fldPermissionLevel | tinyint(5) | No | 0 |  |  |
| fldPostCount | int(10) | No | 0 |  |  |

**Indexes**

| **Keyname** | **Type** | **Unique** | **Packed** | **Column** | **Cardinality** | **Collation** | **Null** | **Comment** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Yes | No | pmkUserId | 33 | A | No |  |