

Team Severus

Anthony Klingele, Tucker Bichsel, and Joshua Haupt

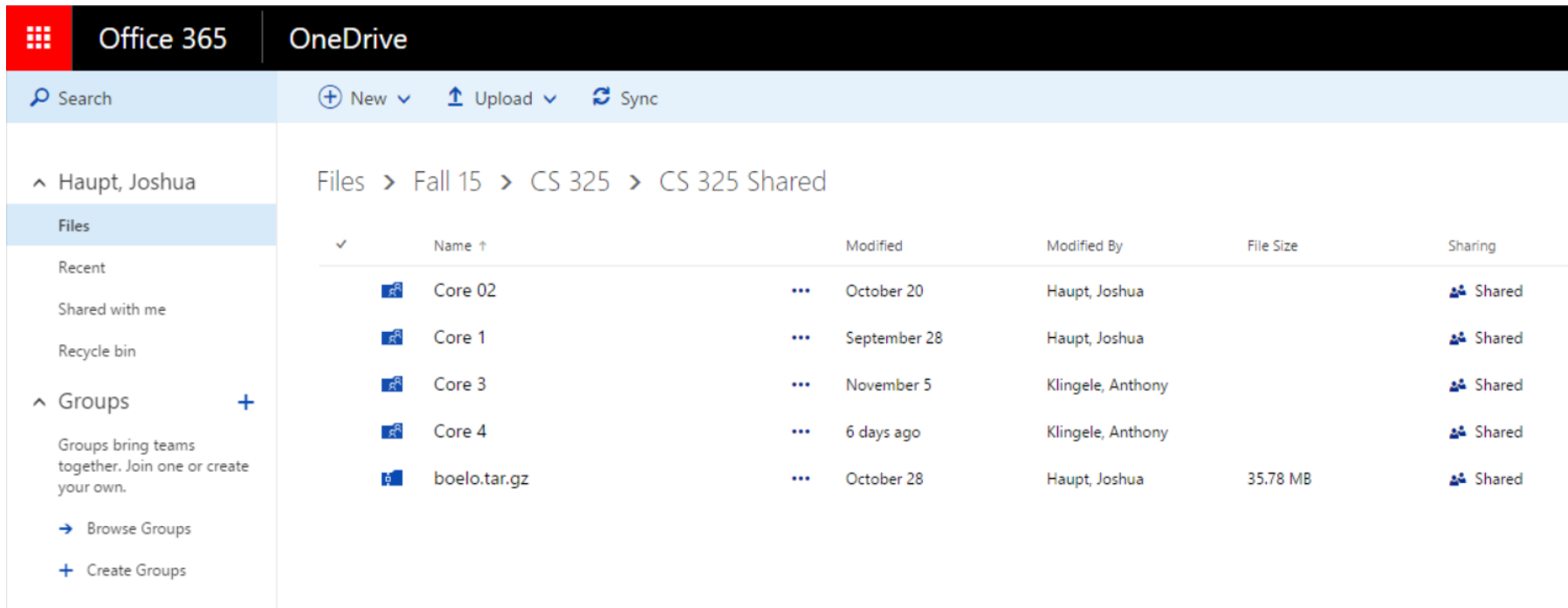
Cougar Animal Rescue (CAR) App



Tools

- ▶ Google Drive then Office 365
 - ▶ Office 365 integrates with MS products better
- ▶ Draw.io then Visio
 - ▶ Draw.io could not do straight lines
- ▶ Git

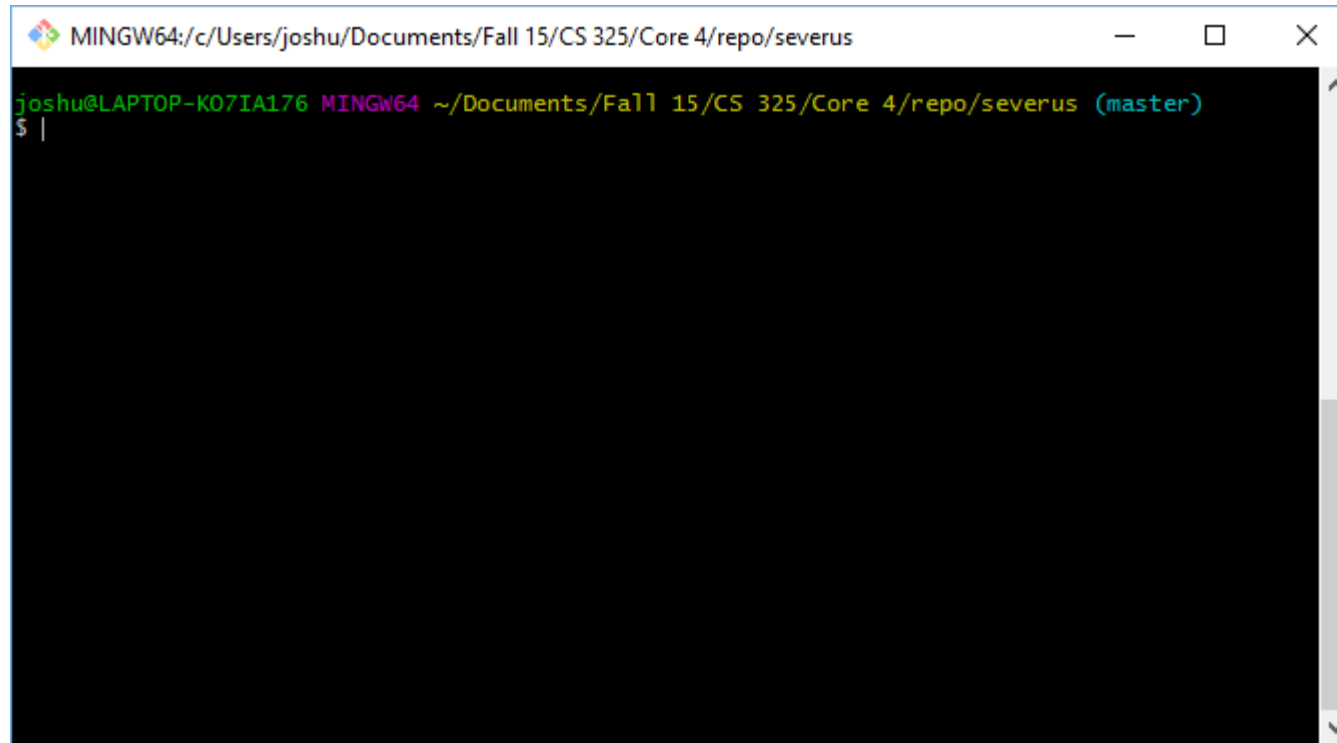
Office 365



The screenshot displays the Office 365 OneDrive interface. At the top, there is a navigation bar with the Office 365 logo and the text "Office 365" and "OneDrive". Below this is a search bar and a toolbar with "New", "Upload", and "Sync" options. The main area shows a breadcrumb path: "Files > Fall 15 > CS 325 > CS 325 Shared". A table lists the files in this folder, including folders like "Core 02", "Core 1", "Core 3", and "Core 4", and a file named "boelo.tar.gz". The table columns are Name, Modified, Modified By, File Size, and Sharing. On the left side, there is a sidebar with navigation options for "Haupt, Joshua", "Files", "Recent", "Shared with me", "Recycle bin", "Groups", "Browse Groups", and "Create Groups".

Name ↑	Modified	Modified By	File Size	Sharing
Core 02	October 20	Haupt, Joshua		Shared
Core 1	September 28	Haupt, Joshua		Shared
Core 3	November 5	Klinge, Anthony		Shared
Core 4	6 days ago	Klinge, Anthony		Shared
boelo.tar.gz	October 28	Haupt, Joshua	35.78 MB	Shared

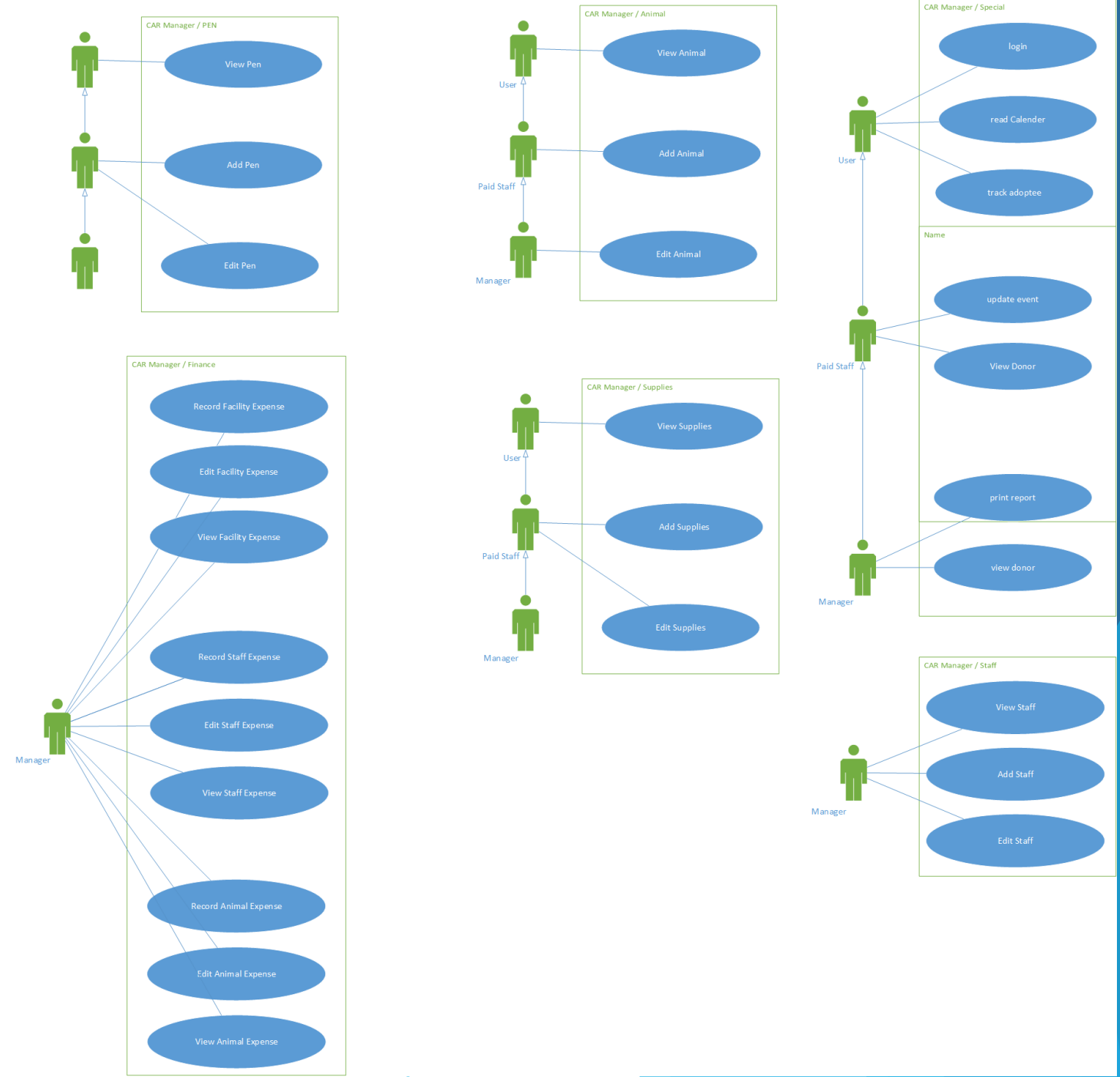
Git



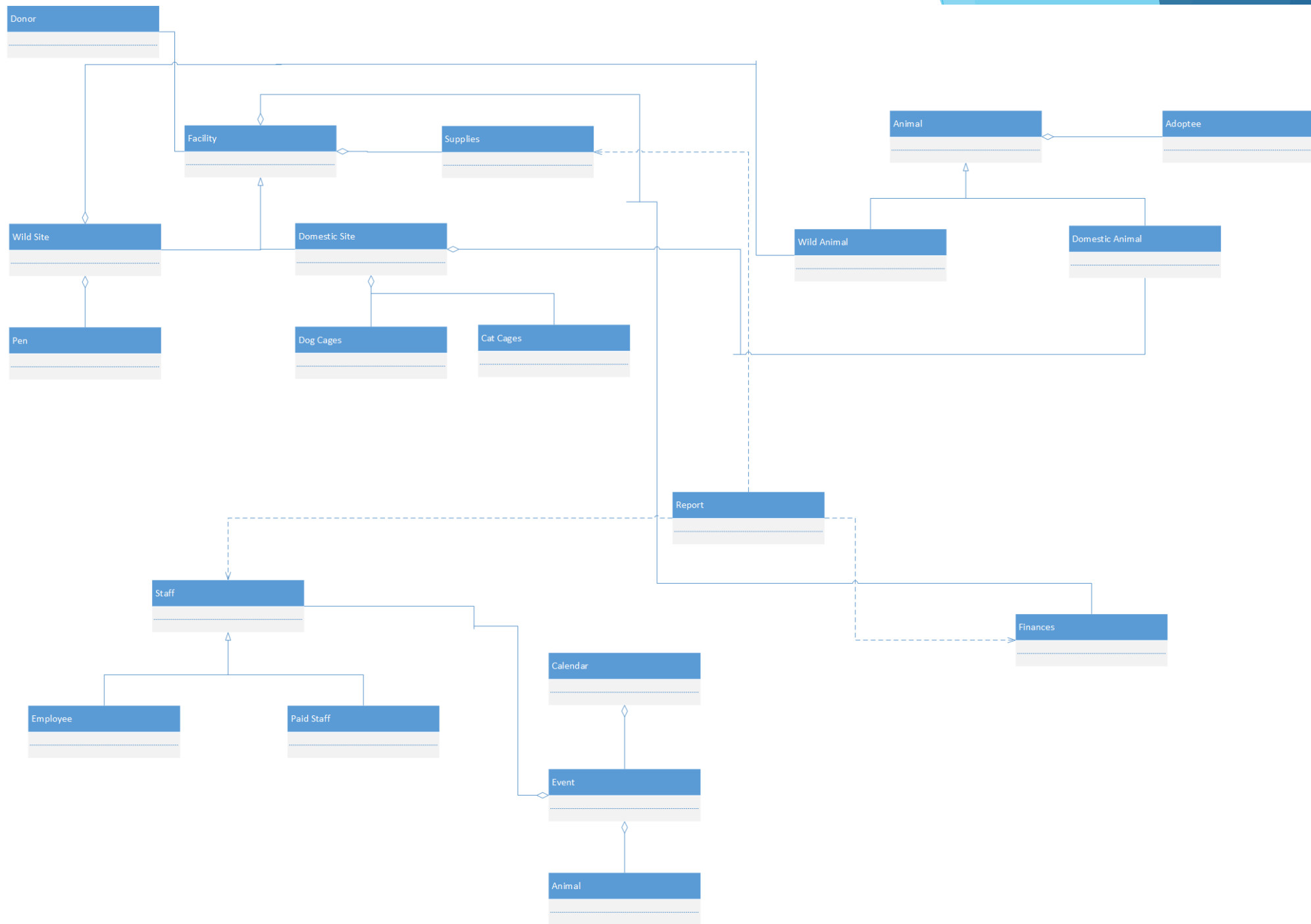
A screenshot of a terminal window titled "MINGW64:/c:/Users/joshu/Documents/Fall 15/CS 325/Core 4/repo/severus". The terminal shows the prompt "joshu@LAPTOP-K07IA176 MINGW64 ~/Documents/Fall 15/CS 325/Core 4/repo/severus (master)" followed by a dollar sign and a vertical bar "\$ |".

```
MINGW64:/c:/Users/joshu/Documents/Fall 15/CS 325/Core 4/repo/severus
joshu@LAPTOP-K07IA176 MINGW64 ~/Documents/Fall 15/CS 325/Core 4/repo/severus (master)
$ |
```

USE CASES

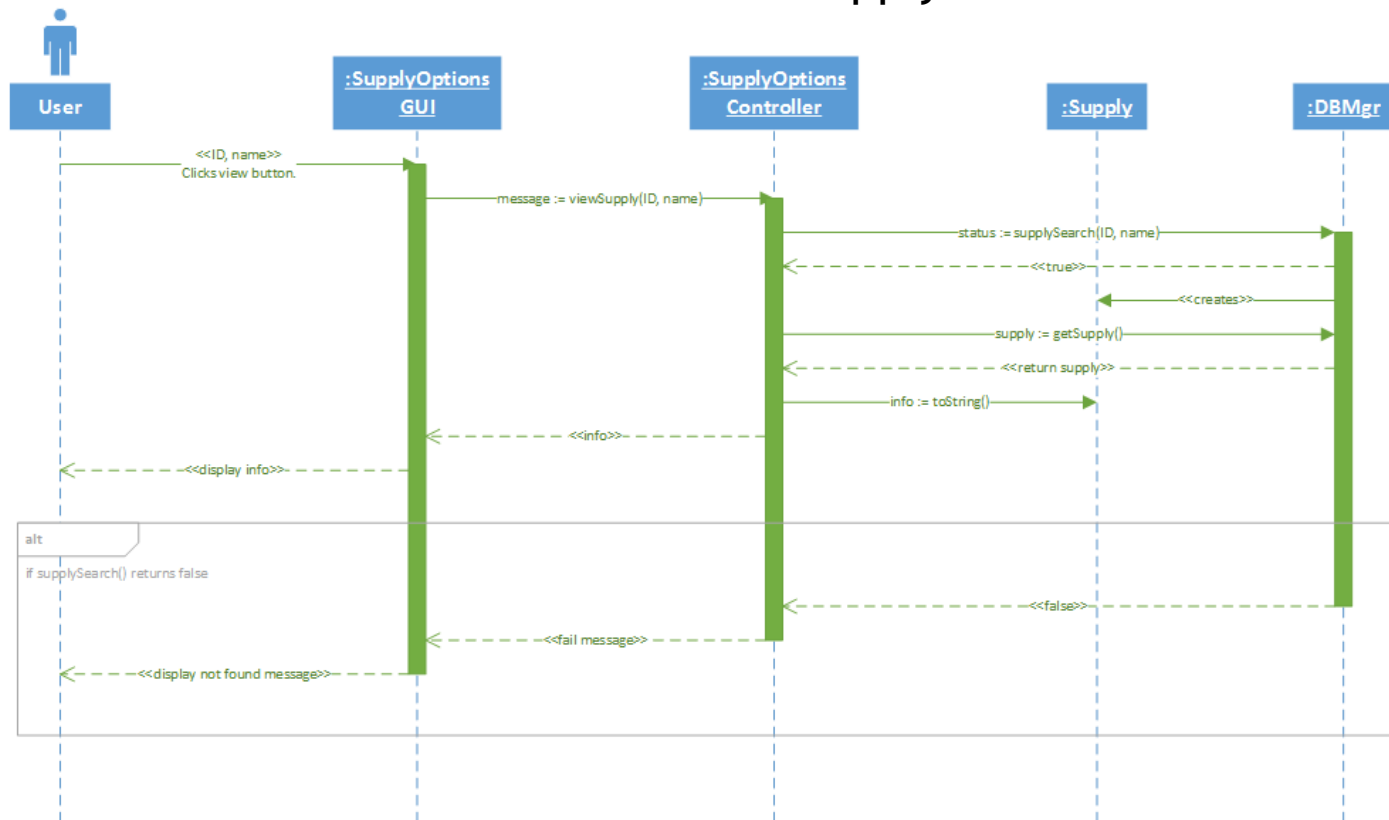


UML



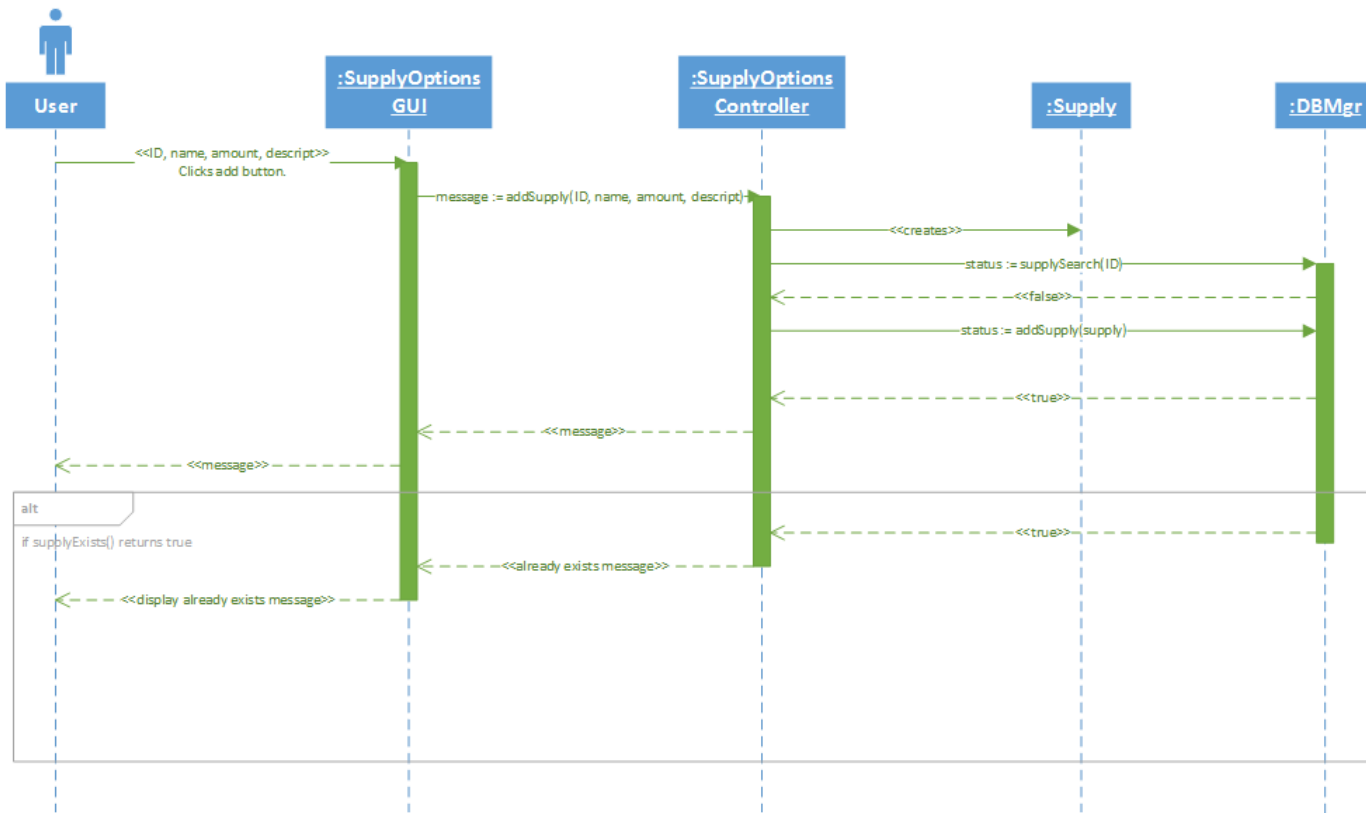
Sequence Diagrams

View Supply

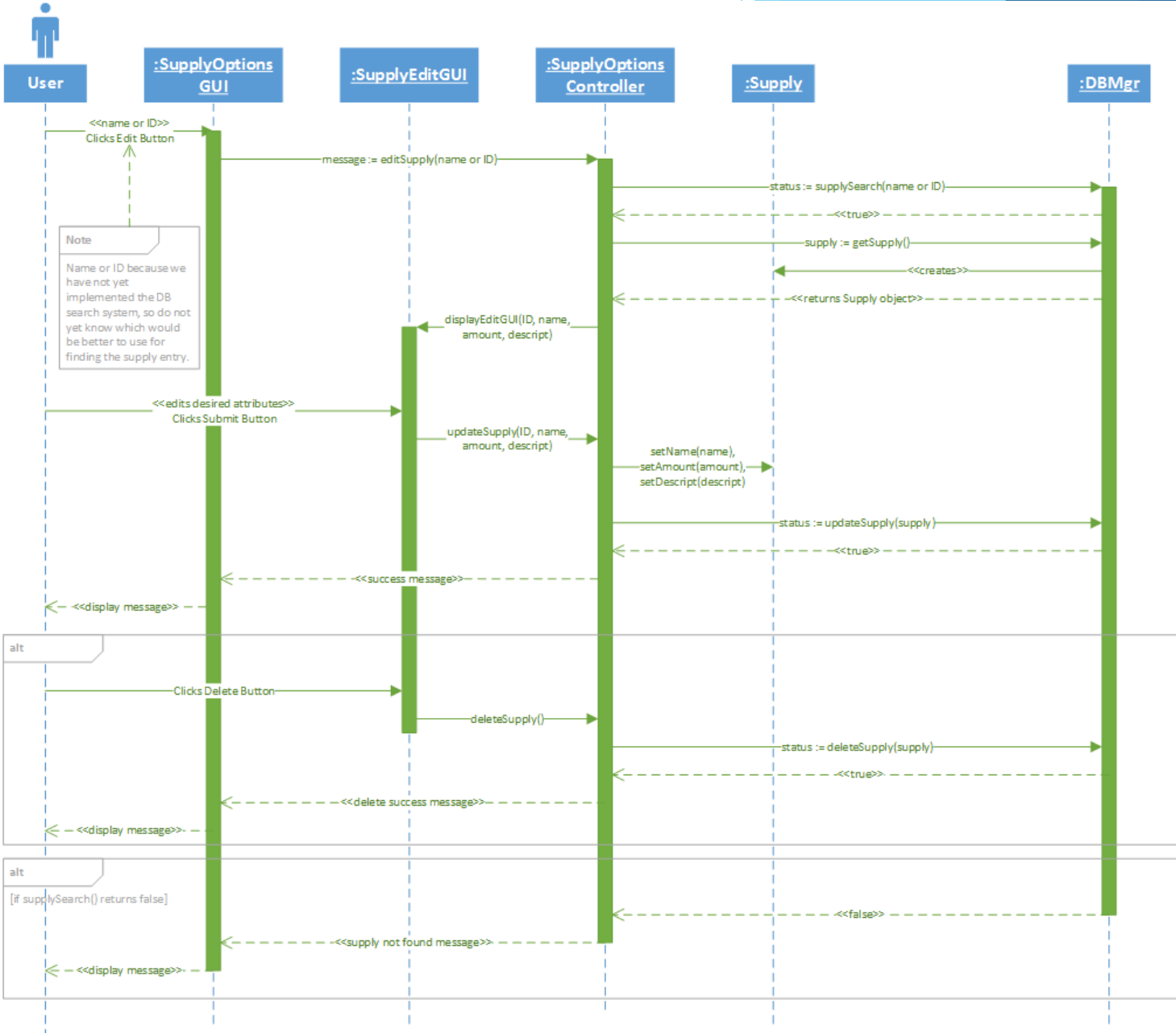


Sequence Diagrams

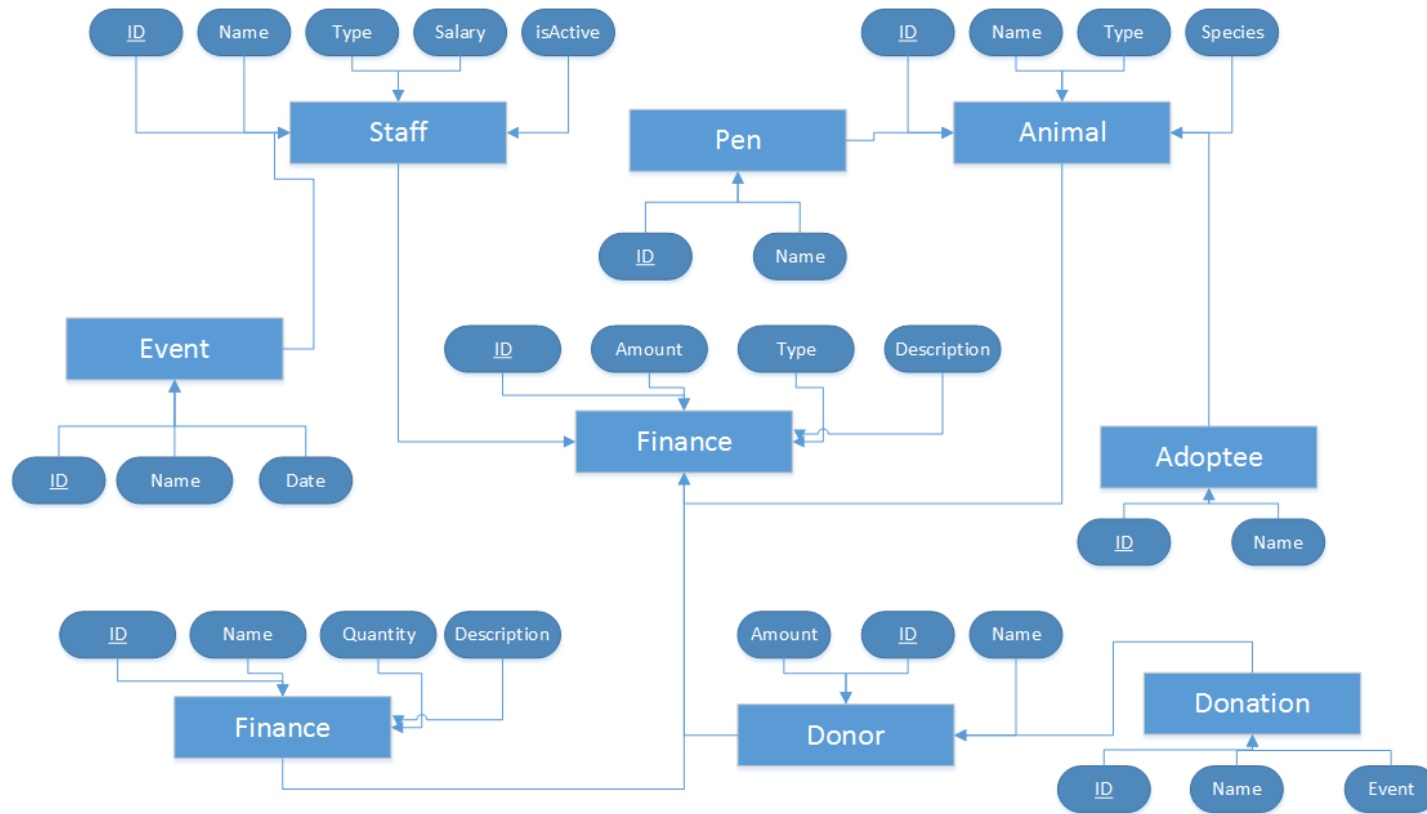
Add Supply



Sequence Diagrams



ER Diagram

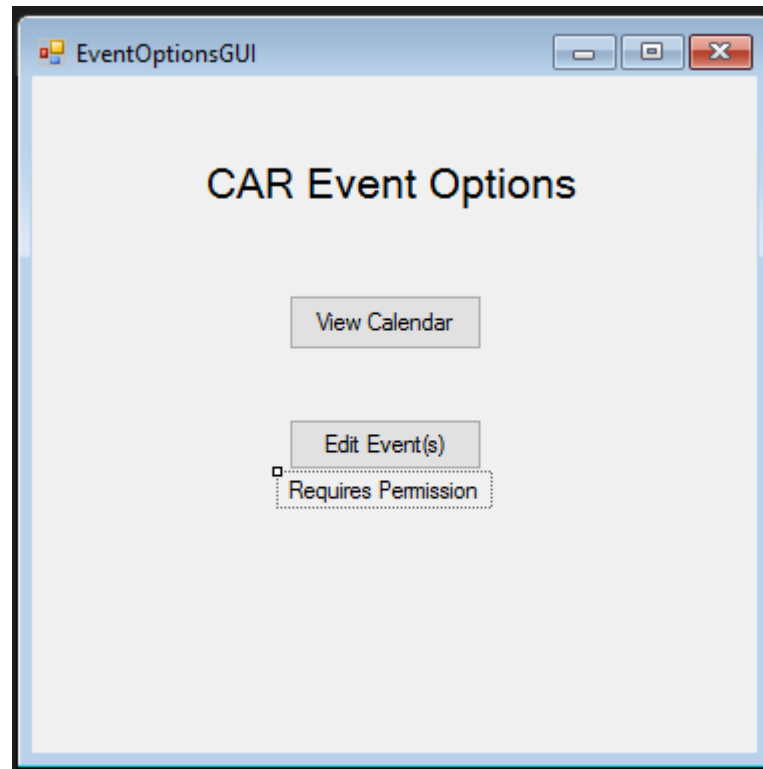


The Final Product

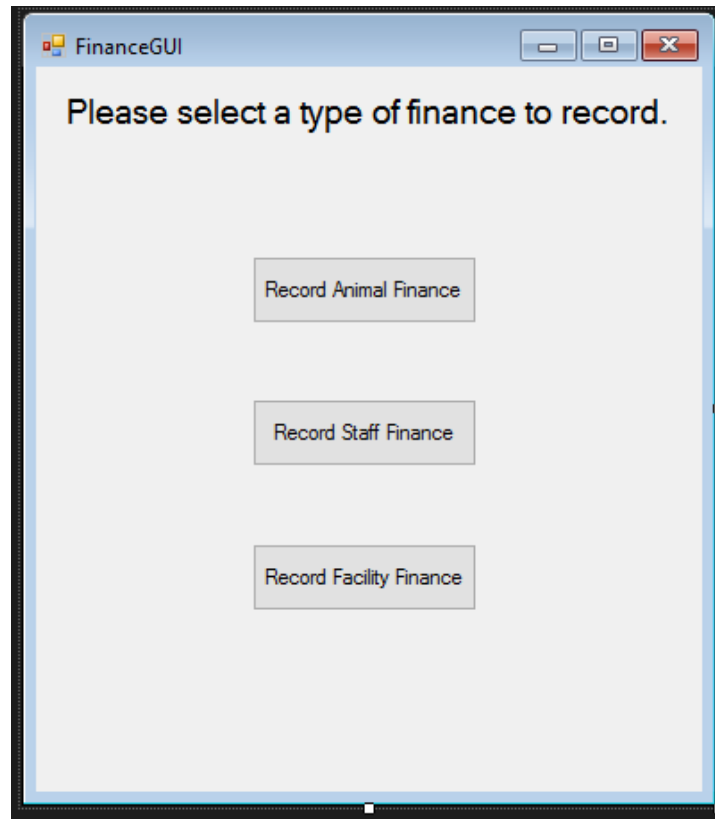
Main UI



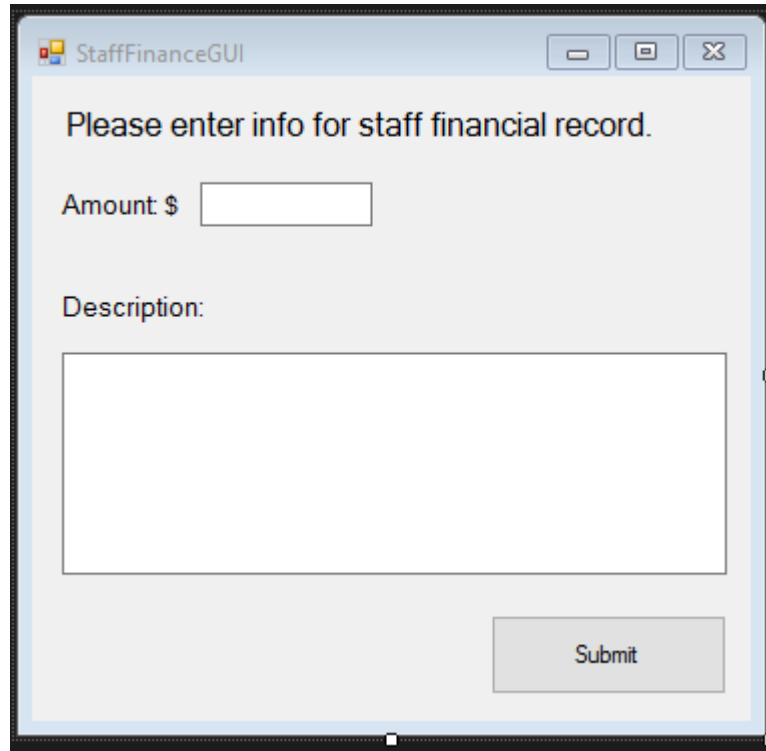
Events UI



Finance UI



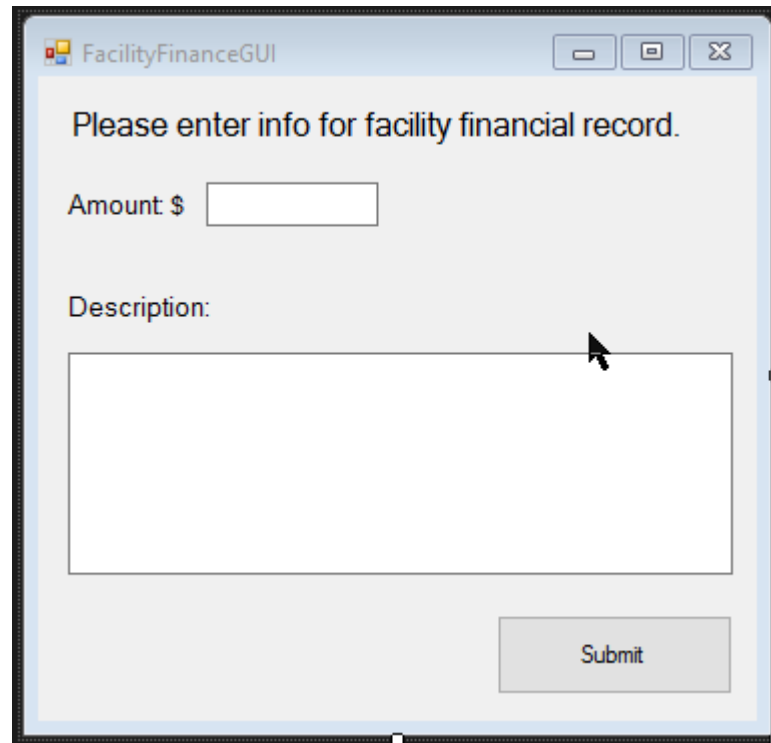
Staff Finance UI



The image shows a screenshot of a software application window titled "StaffFinanceGUI". The window has a standard Windows-style title bar with minimize, maximize, and close buttons. The main content area contains the following elements:

- A prompt: "Please enter info for staff financial record."
- A label "Amount \$" followed by a single-line text input field.
- A label "Description:" followed by a larger, empty text area.
- A "Submit" button located at the bottom right of the form area.

Facility Finance UI



FacilityFinanceGUI

Please enter info for facility financial record.

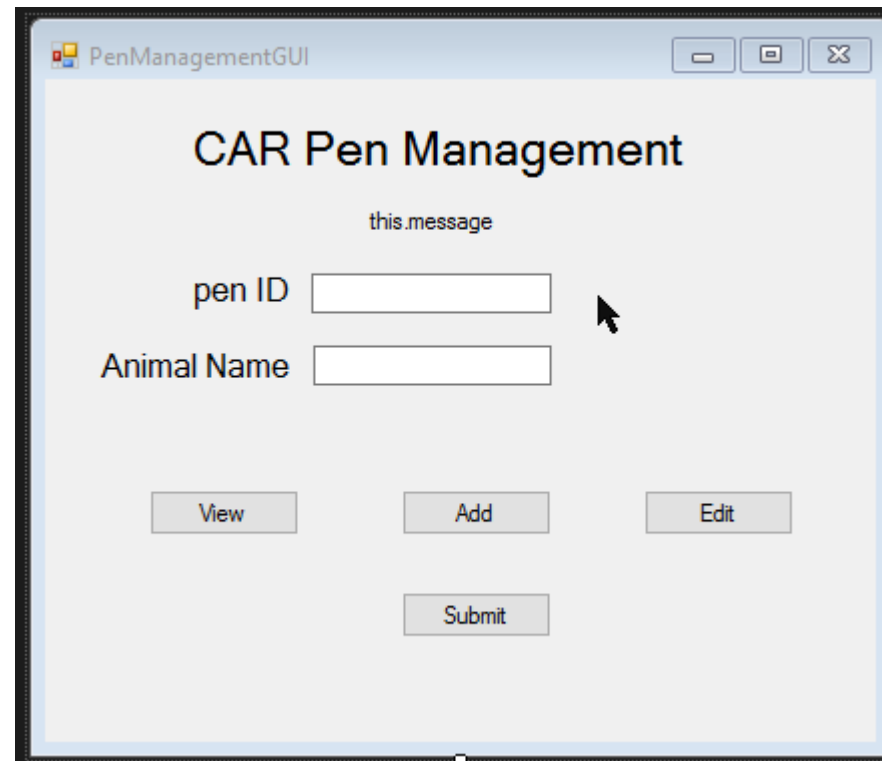
Amount \$

Description:

Submit

The image shows a screenshot of a software application window titled "FacilityFinanceGUI". The window has a standard Windows-style title bar with minimize, maximize, and close buttons. The main content area contains a form with the following elements: a heading "Please enter info for facility financial record.", a label "Amount \$" followed by a single-line text input field, a label "Description:" followed by a larger multi-line text input field, and a "Submit" button at the bottom right. A mouse cursor is visible over the description input field.

Pen Management UI



The image shows a screenshot of a Windows-style application window titled "PenManagementGUI". The window content is titled "CAR Pen Management" and includes a label "this.message". Below this are two input fields: "pen ID" and "Animal Name". At the bottom of the window are four buttons: "View", "Add", "Edit", and "Submit". A mouse cursor is positioned over the "pen ID" input field.

PenManagementGUI

CAR Pen Management

this.message

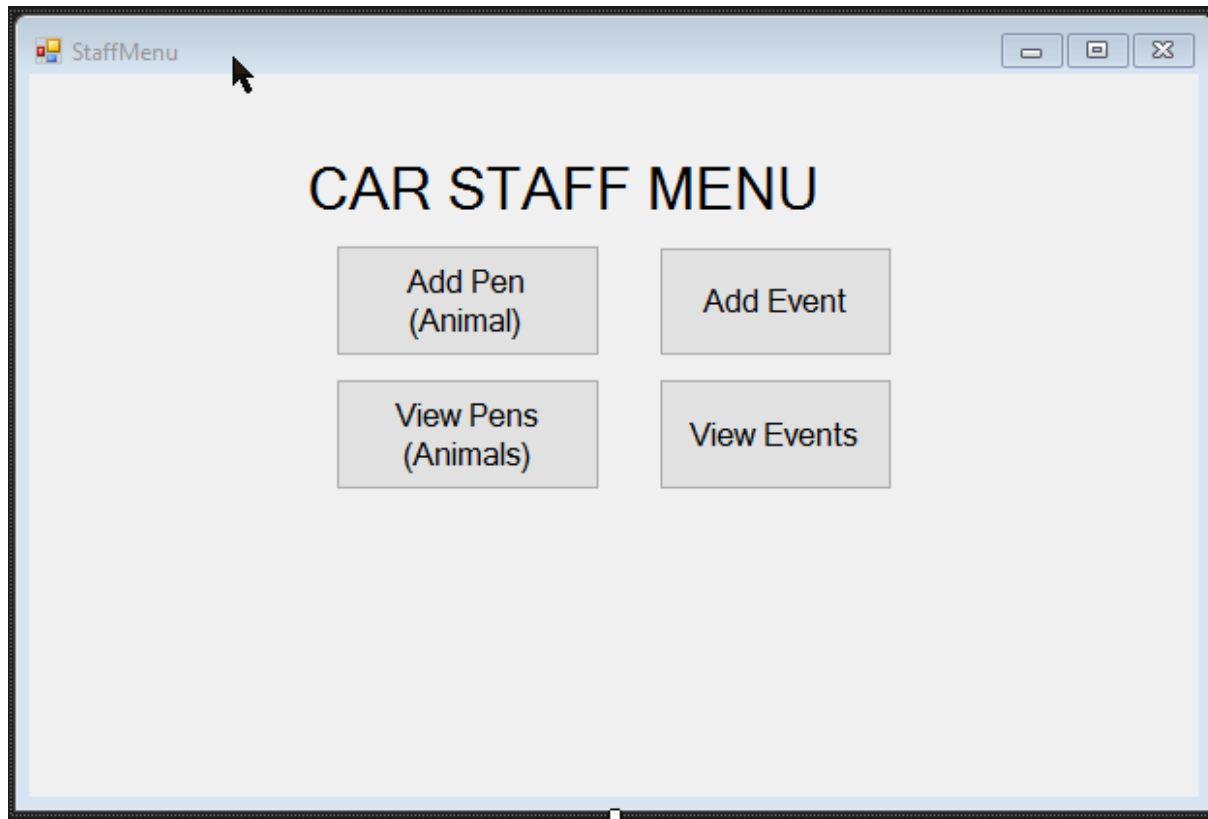
pen ID

Animal Name

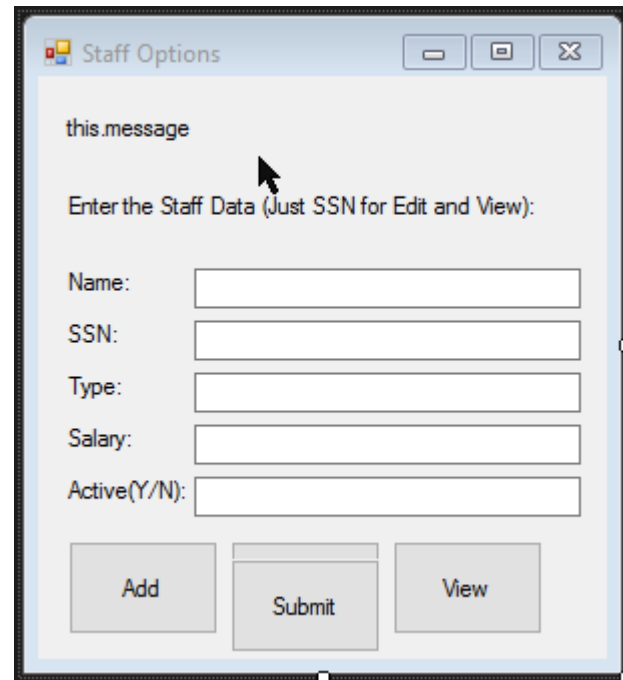
View Add Edit

Submit

Staff Menu UI



Staff Options UI



Staff Options

this.message

Enter the Staff Data (Just SSN for Edit and View):

Name:

SSN:

Type:

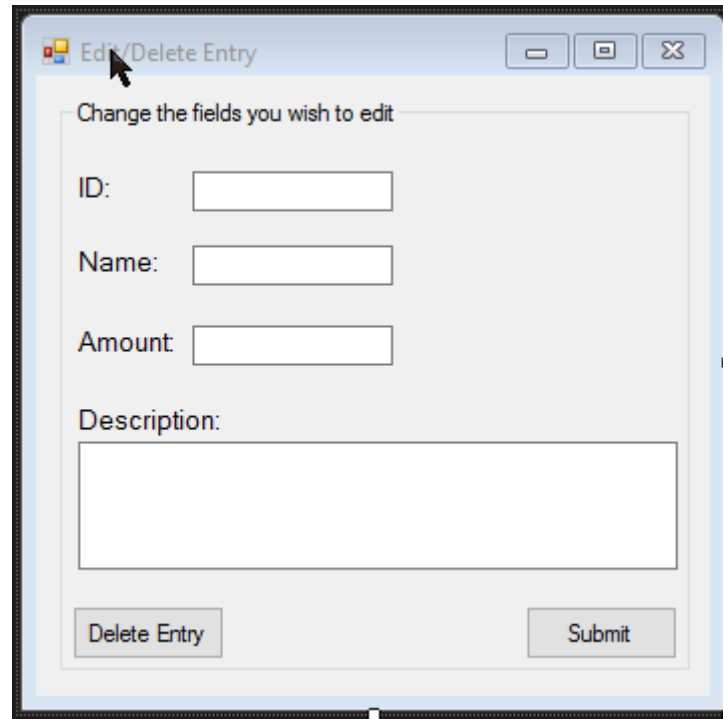
Salary:

Active(Y/N):

Add Submit View

The image shows a screenshot of a web browser window titled "Staff Options". The window contains a form with the following elements: a text area containing "this.message", a label "Enter the Staff Data (Just SSN for Edit and View):", and five input fields labeled "Name:", "SSN:", "Type:", "Salary:", and "Active(Y/N):". Below the input fields are three buttons: "Add", "Submit", and "View". A mouse cursor is pointing at the "this.message" text area.

Staff Options UI



The image shows a screenshot of a web application window titled "Edit/Delete Entry". The window has a standard Windows-style title bar with minimize, maximize, and close buttons. The main content area is titled "Change the fields you wish to edit" and contains four input fields: "ID:", "Name:", "Amount:", and "Description:". The "ID:", "Name:", and "Amount:" fields are single-line text boxes, while the "Description:" field is a larger multi-line text area. At the bottom of the window, there are two buttons: "Delete Entry" on the left and "Submit" on the right. A mouse cursor is visible over the "Edit/Delete Entry" title bar.

Edit/Delete Entry

Change the fields you wish to edit

ID:

Name:

Amount:

Description:

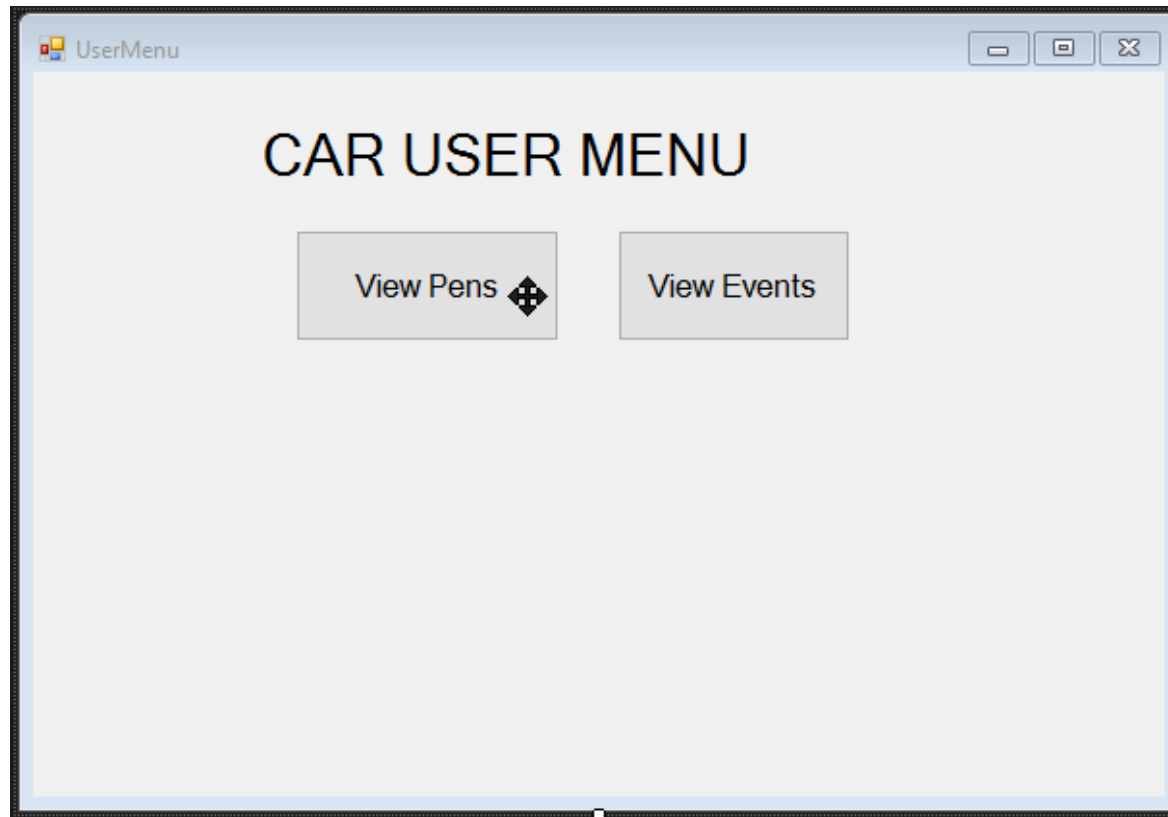
Delete Entry Submit

Supply Options UI

The screenshot shows a window titled "Supply Options" with standard Windows window controls (minimize, maximize, close). The window is divided into two main sections:

- Add a Supply Entry:** This section contains four input fields: "ID:", "Name:", "Amount:", and "Description:". The "Description:" field is a larger text area. A "Submit" button is located at the bottom right of this section.
- Edit/Search for a Supply Entry:** This section contains two input fields: "ID:" and "Name:". A message "Please fill out at least one field." is displayed to the right of these fields. "Edit" and "Search" buttons are located at the bottom of this section.

User Menu UI



The background features abstract, overlapping geometric shapes in various shades of blue, ranging from light sky blue to deep navy blue. These shapes are primarily located on the left and right sides of the frame, leaving a large white central area.

Questions?