

# 2 Lab Logger stacks

## 2.1 Home stack

Figure 2.1 is a picture of the **Home** card. Below that, Figure 2.2, is a picture of the button that will take the user to the **Home** card from any other location that contains this button.



**Figure 2.1** First card of **Home** stack



**Figure 2.2** **Home** stack button

**Home** is a special stack that lets the other stacks operate under HyperCard. This stack, under HyperCard standards, is the controlling stack that all other HyperCard stacks operate under. Without it, no stack would be able to operate. In the **Lab Logger**, the **Home** stack operates under cover, so to speak. All action appears to be from the **CS Lab** card of the **Logger** stack. The purpose of this is to cause less confusion, and to keep the **Logger** as user friendly as possible.

Buttons appearing on this card that need explanation are :



stack.

**Logger Button** - sends the user to the **CS Lab** card of the **Logger**



**Student Database Button** - sends the user to the **Student Database** stack. Once there, clicking on the **Return** button, or pressing the Enter key, will return the user to the **Home** card



**Consultant Notes Button** - sends the user to the **Consultant Notes** stack. Once there, clicking on the **Return** button, or pressing the Enter key, will return the user to the **Home** card.



**Lab Use Button** - sends the user to the **Lab Use** stack. Once there, clicking on the **Return** button, or pressing the Enter key, will return the user to the **Home** card.



**To Do Calendar Button** - sends the user to the **To Do Calendar** stack. Once there, clicking on the **Return** button, or pressing the Enter key, will return the user to the **Home** card.

# Quit!

**Quit Button** - performs the same function as the "**Quit**" option from the menu bar. A more detailed description of this procedure will be discussed in Section 3.2.



stack.

**Left Arrow Button** - will send user to the previous card in the **Home**



stack.

**Right Arrow Button** - will send user to the next card in the **Home**