

2.5. Lab Use stack

Figure 2.24 is a picture of a card of the **Lab Use** stack. Below that, Figure 2.25, is a picture of a button that will take the user to the first card of the **Lab Use** stack from any other location that contains this button.

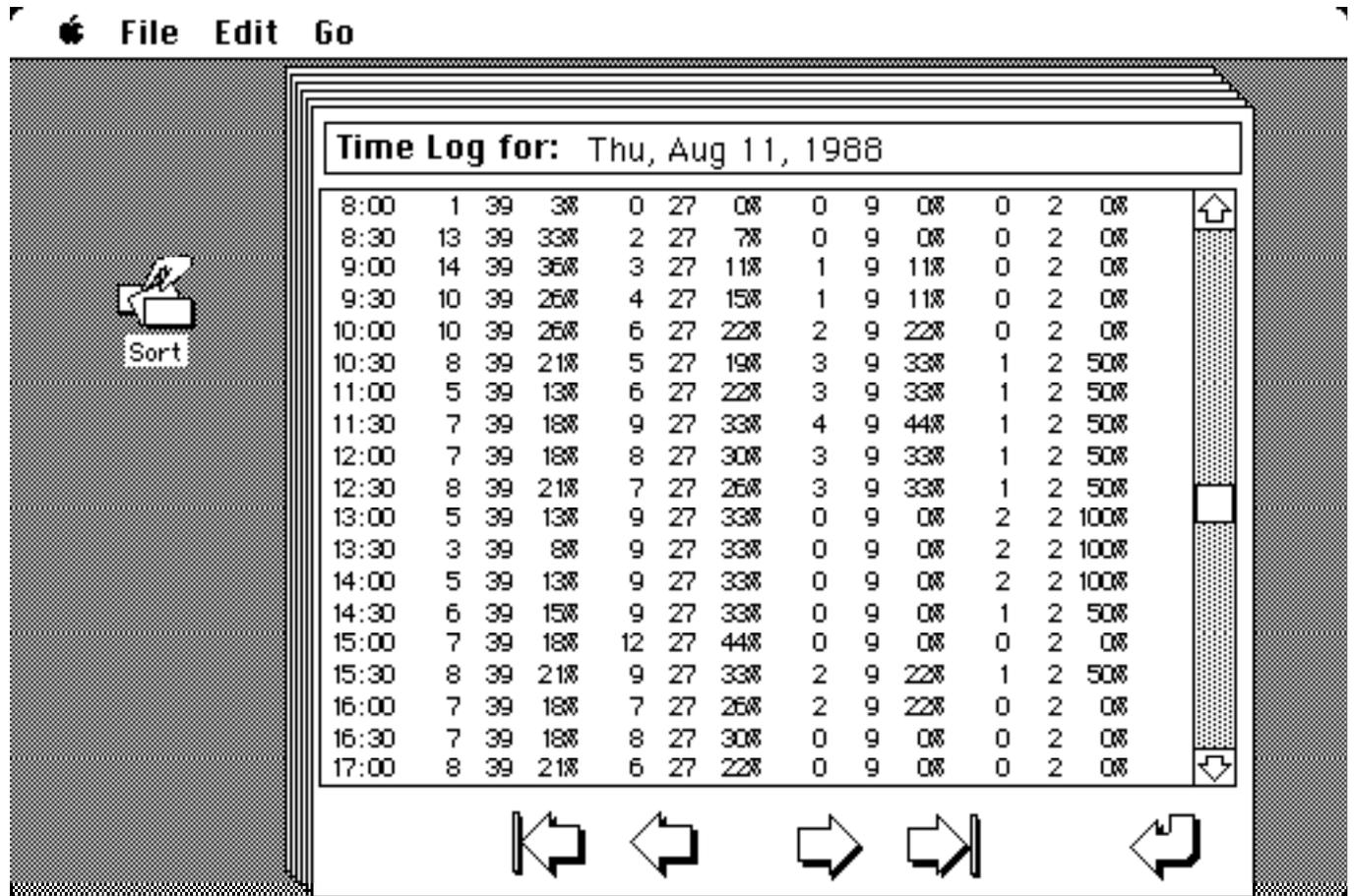


Figure 2.24 Example card of **Lab Use** stack



Figure 2.25 **Lab Use** stack button

Lab Use is a stack that lets the user view the lab usage for each day from the first day of the term, to the present time and day. Each card contains several columns of numbers, as well as one field at the top. The field at the top of the card is the date for the card. The first column contains the time that these statistics were calculated. The second (for our lab), is the number of Macintoshes that were in use at that time. The third (again for our lab), was the total available Macintoshes that were in the lab at the time. The fourth (for our lab), is the percentage of the available Macintoshes that were in use at that time. There are nine more columns on each card corresponding to the statistics for our Terminals, Uteks as well as IBM's, just like the statistics for our Macintoshes.

The buttons that need mentioning are :



Sort Button - allows the user to sort all **Lab Use** cards in the stack in descending order by the date, making the first card have the most recent date. A more detailed description of the **Sort** process will be discussed in Section 6.1.3.



First Arrow Button - will send user to the card corresponding to the first day recorded in the stack.



Left Arrow Button - will send user to the card for the previous date. Each card contains a scrolling field containing the statistics for that day.



Right Arrow Button - will send user to the card for the next date. Each card contains a scrolling field containing the statistics for that day.



Last Arrow Button - will send user to the card corresponding to the most recent day recorded in the stack.



stack.

Return Button - will send the user to the **CS Lab** card of the **Logger**