

#header_logo

The screenshot shows a Mac OS X window titled "Understanding Default Macros". The window contains a browser-like interface with a menu bar and several tabs. A red box highlights the header area, which includes a logo, a chapter title, a background section, and a title section. Another red box highlights the left sidebar, which lists various help topics. A third red box highlights the main content area, which contains text and code examples.

#header_logo

#header_chapter

#header_background

#header_title

#menu_border li

#menu_border ul

#menu_border

#content_border

Macros Help

Preliminaries
Understanding Default Macros
Rearranging the Macro Menu
Defining New Macros
AppleScript Macros
Default AppleScript Macros
Defining AppleScript Macros
Creating Dialogs
Writing Scripts with TeXShop Typesetting Commands
Writing Scripts with Shell Commands

The best way to understand default macros is to examine their definition with the Macro Editor. For example, consider the macro titled "Begin/End." Suppose you wish to use an environment like the theorem environment. Type the word "theorem" and select it. Then choose the "Begin/End" macro. The word "theorem" will be replaced with the text

```
\begin{theorem}  
\end{theorem}
```

with the cursor placed on the line between this pair.

Now examine the begin/end macro code:

```
\begin{#SEL#}  
#INS#  
\end{#SEL#}
```

Text in the macro will be inserted into the source file. Each occurrence of the string #SEL# will be replaced by the text selected when the macro was invoked. If no text was selected, #SEL# will be replaced with an empty string. The cursor will be placed at the end of the inserted text unless the text contains the string #INS#, in which case the cursor will be placed at that location.

Using this knowledge, it is easy to understand and modify the default macros.