

# 3

At this point, you should have created the foundation of the *Record of Records!* application. The entry and edit portion of your application has been created along with the menus. This is just the beginning of your application. In this third week, you will continue to build on your application.

Day 15 continues where Day 14 left off. Menus are applied to creating action bars in your application. Not only are the concepts behind action bars discussed, but so are the steps for creating them.

Day 16 helps you to understand the different types of help that can be added to your application. In addition to describing the different types of help, you are guided in adding context-sensitive help, extended help, and an about box to your application.

On Days 17 and 18, you will add file access routines to a portion of your application. These routines will include the capability to add records to the file, update records,

WEEK

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and delete records. In addition, you will incorporate the capability for your entry and edit screens to display each record in the database one after another. The access to these routines will be via the function keys and the action bar that was created on Day 15.

On the nineteenth day, you will be presented with reporting. In addition to adding a reporting menu to your application, you will also add a couple of reports. You will be presented with ideas on helping your users to get the reports they need.

Although Day 19 completes the coding, it will not complete the application. On Day 20, you will be presented with the finishing touches of application development. This is testing, debugging, maintaining, and upgrading. In addition to this, you will be presented with tips on rectifying the problems you may find (debugging).

The book is concluded with Day 21. Although the main part of the book ends after Day 21, you will not feel lost. On the final day, you will be presented with the most common directions that C programmers follow. You are also presented with additional information on libraries and types of libraries that are available. This is where you're headed. For now, you should continue on with Day 15.