```
TEXT1,C,79                                                                  TES
@2                                                                            2
@6                                                                            6
In this chapter, we will examine 2 of the 6 report/display options            0
available to you in the Appointments menu.  As part of the exercise           0
you'll create a report for the 11 appointments that were set up in            0
the Test Data from the activities file.                                       0
-                                                                             0
In the next chapter, you'll create 2 appointments for truck NBF199            0
and view the new reports.                                                     0
                                                                              0
                                                                              0
ÄÄÄÄÄÄÄÄÄÄÄÄ Maintenance and Service Call Activity Tracking System ÄÄÄÄÄÄÄÄÄÄÄÄ   0
                                                                              0
 ÚÄÄÄÄÄÄÄÄÄÄÄÄÄÄ¿        ÚÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄ¿     ÚÄÄÄÄÄÄÄÄÄÄÄÄÄÄ¿        0
 ³ 03/11/87  ³        ³ Please Choose One ³     ³ 17:01:27  ³                0
 ÀÄÄÄÄÄÄÄÄÄÄÄÄÄÄÙ        ÀÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÙ     ÀÄÄÄÄÄÄÄÄÄÄÄÄÄÄÙ        0
                    Main Program Menu                                         0
                 1)  Master file                                              0
                                                                              0
                 2)  Other Options                                            0
                                                                              0
                 3)  Select Category                                          0

                 4)  Output data

                 5)  Consolidation

                 6)  Your Help screen                                         0
                                                                              0
                 X)  Exit System                                              0
                                                                              0
                Category of Maintenance: ALL                                  0
@27                                                                          27
1                                                                             0
At the Main Program Menu, enter a '1'.                                        0
                                                                              0
                                                                              0
            Dallas Truck Maintenance Tracking System                          0
                    ÜÜÜÜÜÜÜÜÜÜÜÜÜÜÜÜÜÜÜÜ                                      0
        ÕÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍ¸          0
        ³    Master File Menu and Other Primary Functions    ³                0
        ÃÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄ´   0
        ³                                  ³                                  0
        ³      A to ADD data--Master file          ³                          0
        ³      G to GET/EDIT data--Master file          ³                     0
        ³      1 for Activity file.          ³                                0
        ³      2 for Search through Service Call data          ³             0
        ³      3 for Billings reports.          ³                             0
```

³ 4 for Appointments ³	0
³ 5 for Service Call and Activity reports ³	0
³ 6 for automatically creating future Activities. ³	0
³ H for Help. ³	0
³ ³	0
³ R to RETURN to prior menu. ³	0
³ ³	0
ÔÍÍÍ¾	0
	0
Category of Maintenance (defaults to ALL): ALL	0
@27	27
4	0
To branch off to the Appointments menu, enter a '4'.	0
	0
	0
ÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄ Dallas Truck Maintenance Tracking System ÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄ	0
	0
Appointments Menu	0
ÚÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄ¿	0
³ Please Choose One ³	0
ÀÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÙ	0
1) List out all prior Appointments	0
(Occurring prior to today)	0
	0
2) Produce today's Appointments	0
	0
3) Print all future Appointments, excluding today's	0
	0
4) Print all future Appointments, including today's	0
	0
5) Display a graphics image of any 14 day period of Appointments	0
6) Select your start/stop date for Appointments, then print out	0
H) Help Screen for Appointments Menu	0
	0
	0
R) Return to prior menu	0
@27	27
6	0
This is the Appointments menu. In it, you have 6 report/display options.	0
Reports 1 through 4 could be viewed as 'canned' or predefined reports.	0
The Help option ('H') gives you a definition of every option.	0
When you are running the actual program, you can select option 'H'	0
anytime to identify the options or to refresh your memory.	0
For now, we want a report for the appointments scheduled on or	0
after Jan 2, 1986, in the Test Data. Enter a '6'.	0
	0
@6	6
Notes on viewing reports	0
-	0

Throughout this program, you'll observe that all screens are self 0
contained. When you are looking at a menu, you see the complete menu 0
within the 24 lines of your monitor. Any time you enter a key to 0
indicate your selection in a menu, you then branch to a new menu. 0
- 0
In this program, however, there are two exceptions to this rule of 0
everything fitting into one screen. Whenever you print a report, the 0
program asks you if you wish to save that report to a text file. If 0
you elect to save it, you will then be asked if you wish to view it 0
then. If you answer yes, you will then see on the screen the top 24 0
lines of your report. Since each page of the report has 66 lines and 0
you may have many pages to any one report, the program allows you to 0
'scroll' through the report 24 lines at a time. To do this, use the 0
'Pg Up' and 'Pg Dn' keys on your keyboard (located under '9' and '3'). 0
When you are finished scrolling, enter Escape to return to the prior menu. 0
0
@6 6
- 0
The second exception is the Help screen option contained in most 0
menus. When you select this, you must also 'scroll' through the Help 0
file, using 'Pg Up' and 'Pg Dn' keys. When finished reading the Help 0
file, enter Escape to return to the prior menu. 0
- 0
For now, we'll select all appointments in the Test Data that occurred 0
on or after Jan 2, 1986 0
0
ÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄ Dallas Truck Maintenance Tracking System ÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄ 0
INPUT SCREEN FOR BEGINNING AND ENDING DATES 0
0
ENTER THE STARTING DATE OF YOUR APPOINTMENT 0
0
01/02/1901 0
0
0
0
0
0
0
0
ENTER THE ENDING DATE OF YOUR DESIRED APPOINTMENT 0
0
12/30/2999 0
0
@11 11
At this screen, you can select the start and stop dates for your 0
report. The dates default to 1901 to 2999. Let's enter the start 0
data of Jan 2, 1986. 0
0
@30 30

1	0
6	0
20	0
11	0
01/02/1986	0
@2	2
@6	6
At this point, the program would have prompted us either	0
to send the report to the printer or to your screen.	0
Let's say that we had selected a screen display.	0
	0
	0
Page No. 1 Dallas Truck Maintenance Tracking System	0
Appointments Report, Category = ALL	0
01/02/1986 TO 12/30/2999	0
	0
	0
** DATE : 01/02/1986	0
	0
January 2, STW366, 55823WSE90321, Mack Truck, #R-685, Order fan belts for	0
this truck. Check with parts distributor tomorrow.	0
	0
** DATE : 01/03/1986	0
	0
January 3, STW366, 55823WSE90321, Mack Truck, #R-685, Schedule this truck	0
for state inspection in 2 days.	0
	0
January 3, WRX332, 3356UST217431, Peterbilt, #362, Schedule yearly	0
preventive maintenance.	0
	0
** DATE : 01/04/1986	0
ACS HELP Keys: PgUp PgDn Arrows ESC=exit	0
@17	17
3	0
This is screen 1. It takes 3 screens to display the 2 page report.	0
Observe that the first activity has a date of 01/02/1986.	0
Each activity being printed out also has all 3 IDs, as well as	0
the comment entered into the activity file for that activity.	0
Note that Jan 2, 1986 has one activity. In the next chapter,	0
we'll change this.	0
When you are ready to 'scroll' to the next page, enter 'PgDn'	0
on your numeric keypad	0
	0
	0
January 4, UTR399, GR45339264T50, Kenworth K100, Schedule driver to drop off	0
truck in 3 days for service.	0
	0
** DATE : 01/06/1986	0
	0

January 6, UTR399, GR45339264T50, Kenworth K100, Perform the state vehicle 0
inspection in 5 days. 0
0
** DATE : 01/08/1986 0
January 8, WRX332, 3356UST217431, Peterbilt, #362, Contact parts distributor 0
in one week for new tires for this truck. 0
0
** DATE : 01/09/1986 0
January 9, WRX332, 3356UST217431, Peterbilt, #362, Perform state inspection 0
on vehicle in 1 week. 0
0
** DATE : 01/10/1986 0
0
January 10, STW366, 55823WSE90321, Mack Truck, #R-685, Check toe-in, toe-out 0
in 9 days. 0
ACS HELP Keys: PgUp PgDn Arrows ESC=exit 0
0
@17 17
3 0
This is screen 2. 0
When you are ready to 'scroll' to the next page, enter 'PgDn' 0
on your numeric keypad 0
0
0
** DATE : 01/11/1986 0
0
January 11, UTR399, GR45339264T50, Kenworth K100, Schedule yearly preventive 0
maintenance in 11 days. 0
0
0
0
0
0
0
ACS HELP *** End-of-file *** Keys: PgUp PgDn Arrows ESC=exit 0
0
@7 7
This is screen 3. 0
When you are ready to return to the prior menu, enter Escape. 0
0
0
ÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄ Dallas Truck Maintenance Tracking System ÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄ 0
0
Appointments Menu 0
ÚÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄ¿ 0
³ Please Choose One ³ 0
ÀÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÙ 0
1) List out all prior Appointments 0
(Occurring prior to today) 0

0
2) Produce today's Appointments 0
0
3) Print all future Appointments, excluding today's 0
0
4) Print all future Appointments, including today's 0
0
5) Display a graphics image of any 14 day period of Appointments 0
6) Select your start/stop date for Appointments, then print out 0
H) Help Screen for Appointments Menu 0
0
0
R) Return to prior menu 0
@27 27
5 0
Now that we've finished reviewing the report created by the 0
Test Data, let's look at a graphics image for that same data. 0
Enter '5'. 0
0
ÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄ Dallas Truck Maintenance Tracking System ÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄ 0
Enter the starting date for your Appointment 0
To use as the starting point for this Graphics chart. 0
0
03/11/1987 0
0
0
Enter the scale you wish to use for the Leftmost vertical axis. 0
It defaults to 1, but you can use a decimal (such as .75) if 0
you wish to zoom in on your Appointments. 0
To zoom backwards, use a number larger than 1.0, such as 2.0 or 2.5. 0
0
Scale: 1.00 0
0
0
@11 11
At this menu, enter a start date of '01/02/1986' 0
0
@30 30
1 0
5 0
5 0
11 0
01/02/1986 0
@2 2
0
0
Ã17 0
Ã16 0
Ã15 0

```
Ã14                                                                                    0
Ã13                                                                                    0
Ã12                                                                                    0
Ã11                                                                                    0
Ã10                                                                                    0
Ã 9                                                                                    0
Ã 8                                                                                    0
Ã 7                                                                                    0
Ã 6                                                                                    0
Ã 5                                                                                    0
Ã 4                                                                                    0
Ã 3                                                                                    0
Ã 2        ÉÍÍ»                                                                        0
Ã 1    ÉÍÍ» º  º ÉÍÍ»      ÉÍÍ»      ÉÍÍ» ÉÍÍ» ÉÍÍ» ÉÍÍ»                                0
Ã      ÈÍÍ¼ ÈÍÍ¼ ÈÍÍ¼ ÍÍÍ  ÈÍÍ¼ ÍÍÍ  ÈÍÍ¼ ÈÍÍ¼ ÈÍÍ¼ ÈÍÍ¼ ÍÍÍ  ÍÍÍ  ÍÍÍ  ÍÍÍ        0
       Thu  Fri  Sat  Sun  Mon  Tue  Wed  Thu  Fri  Sat  Sun  Mon  Tue  Wed             0
                          Appointments for 14 days                                     0
                       Starting from 01/02/1986, Thursday, January  2                  0
                     [Leftmost column is # of Appointments]                            0
                      Dallas Truck Maintenance Tracking System                         0
@7                                                                                     7
This is a graphical representation of all appointments that had been                  0
scheduled starting Jan 2, 1986. The leftmost column is the number                      0
of appointments.  See that the leftmost 'Thursday' shows one appointment.             0
From this menu, you can select any two week period,                                    0
past or future, to review your work load.  Also, this analysis                         0
is presented to you automatically everytime you invoke this program                    0
if you have at least one appointment for today.                                        0
                                                                                       0
                                                                                       0
ÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄ Dallas Truck Maintenance Tracking System ÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄ   0
                                                                                       0
                            Appointments Menu                                          0
                          ÚÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄ¿                                0
                          ³ Please Choose One ³                                        0
                          ÀÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÙ                                0
 1)  List out all prior Appointments                                                   0
    (Occurring  prior to today)                                                        0
                                                                                       0
 2)  Produce today's Appointments                                                      0
                                                                                       0
 3)  Print all future Appointments, excluding today's                                  0
                                                                                       0
 4)  Print all future Appointments, including today's                                  0
                                                                                       0
 5)  Display a graphics image of any 14 day period of  Appointments                    0
 6)  Select your start/stop date for Appointments, then print out                      0
 H)  Help Screen for Appointments Menu                                                 0
                                                                                       0
```

```
                                                                                    0
 R)  Return to prior menu                                                           0
@27                                                                                27
R                                                                                   0
We're now back to the Appointments Menu.  Enter an 'R' to return.                   0
                                                                                    0
                                                                                    0
            Dallas Truck Maintenance Tracking System                                0
                    ÜÜÜÜÜÜÜÜÜÜÜÜÜÜÜÜÜÜÜÜ                                            0
      ÕÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍ¸                          0
      ³    Master File Menu and Other Primary Functions    ³                      0
      ÃÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄ´      0
      ³                                   ³                                         0
      ³      A to ADD data--Master file                 ³                            0
      ³      G to GET/EDIT data--Master file            ³                            0
      ³      1 for Activity file.                       ³                            0
      ³      2 for Search through Service Call data     ³                            0
      ³      3 for Billings reports.                    ³                            0
      ³      4 for Appointments                         ³                            0
      ³      5 for Service Call and Activity reports    ³                            0
      ³      6 for automatically creating future Activities. ³                       0
      ³      H for Help.                                ³                            0
      ³                                   ³                                         0
      ³      R to RETURN to prior menu.                 ³                            0
      ³                                   ³                                         0
      ÔÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍÍ¾                          0
                                                                                    0
          Category of Maintenance (defaults to ALL): ALL                            0
@27                                                                                27
R                                                                                   0
From this Master File Menu, enter an 'R' to return to the Main Program Menu.         0
                                                                                    0
                                                                                    0
ÄÄÄÄÄÄÄÄÄÄÄÄÄ Maintenance and Service Call Activity Tracking System ÄÄÄÄÄÄÄÄÄÄÄÄÄ   0
                                                                                    0
 ÚÄÄÄÄÄÄÄÄÄÄÄÄÄ¿        ÚÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄ¿     ÚÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄ¿          0
 ³ 03/11/87  ³        ³ Please Choose One ³     ³ 17:04:19  ³                       0
 ÀÄÄÄÄÄÄÄÄÄÄÄÄÄÙ        ÀÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÙ     ÀÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÄÙ          0
                    Main Program Menu                                               0
                1)  Master file                                                     0
                                                                                    0
                2)  Other Options                                                   0
                                                                                    0
                3)  Select Category                                                 0

                4)  Output data

                5)  Consolidation
```

6) Your Help screen	
	0
X) Exit System	0
	0
Category of Maintenance: ALL	0
@27	27
X	0
Enter an 'X' to exit the program	0
	0
@6	6
This concludes Chapter 7.	0
	0
	0
@5	5

;T1,N,2,0