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\$ grep "Mario Garcia" emp* empad: Mario Garcia X3871 As a result of the preceding grep command, you have learned that Mario Garcia is in the Advertising Department (empad) and that he can be reached at extension 38: You can also use a number of flags in the grep command to specify additional features. Table 26 explains several of these flags. Table 26 The grep Command Flag Description Displays the filename and the number of matching lines. Ignores the case of letters in searching for the specified test: that is, uppercase and lowercase characters in the input are considered to be identical. Displays only the filenames that contain the specified text. Displays the filenames and line numbers of matching lines Displays all lines except those that match the specified pattern. Useful for filtering unwanted lines out of a file if you redirect the output to another file. Because grep functions are so extensive, only a few examples are provided here. The following examples will give you some idea of how to use the grep com The following examples require files that were not part of the examples in the previous sections. Apply the principles of the examples to your own files Suppose that you want to search for all files that contain any information about a client of your pany, a Mr. DeSantis. You realize that you have seen Mr. DeSantis's name spelled two ways: as "DeSantis" and "Desantis." Because the grep command is by default case-sensitive, you use the -i flag and enter the following command so that the system can find any spelling of the name filel: DeSantis Enterprises f file2: Mr. DeSantis file3: In response to your letter, Mr. Desantis file4: Thank for your talk, Mr. Desantis Extracting Lines and Saving Them in Another File Suppose that you maintain a file that lists everyone in your company by department. You have been asked to produce a list of everyone in your company who works in the Accounting Department. Instead of visually scanning the personnel file and then creating another file, you can enter the following command sequence to identify, sort, and display names of employees in the Accounting \$ more acctlist Alicia Herstring Sophire Smith

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• Updated display information was added for the Getting File Information (FILEINFO Command) on page 3-6.



• New parameters for the FUP SET command were added to Table 8-1, Parameters of the FUP SET Command, on page 8-3. • Y2K-compliant examples were added and information infeld descriptions were updated for VPROC to Section 18, Displaying Version and System Information . • A description of using SYSINFO for displaying basic information about local and remote systems was added to Section 18, Displaying Version and System Information . • The section about the Disk Space Analysis Program (DSAP) was incorporated into Section 9, Performing Routine Disk Operations . • Updated the Subsystem Control Facility (SCF) commands and descriptions in Table 9-1, SCF Command Summary, on page 9-1. • C-series references were removed where appropriate. Page 19 What's in This Guide? Section 1, Introduction to Guardian System Operations The concept of performing operations taks on a NonStop¹⁷⁸ Kernel system in the Guardian environment, and provides a checklist of routine tasks. Part I. Using the Compaq Tandem Advanced Command Language (TACL) Section 2, Getting Started With TACL The TACL program as a command interpreter and describes how to access the NonStop¹⁷⁸⁸ Kernel system, including logging on and of sea descriptions tasks on a NonStop¹⁷⁸⁹ Kernel system in the Guardian environment, and provides a checklist of routine tasks. Part I. Using the Compaq Tandem Advanced Commands.

It also introduces Safeguard, a security program, and describes how to log on to a terminal controlled by Safeguard and how to change a password. Section 3, Managing Files With TACL Using the TACL program to manage disk files. Section 4, Starting and Controlling Processes With TACL using the TACL program to manage disk files. Section 4, Starting and Controlling Processes With TACL using the TACL program to manage disk files section 5, Defining Function Keys and Writing Macros How to define function keys and write simple TACL macros. Section 6, Creating and Using DEFINEs, which are sets of attributes and values, to pass information to processes you start. Pa