

Use case: Produce Provider Report

Context: The Produce Provider Report use case produces a list of services that a provider administered in a given week.

Actors: Manager, End-of-Week

Main Success Scenario:

1. The manager accesses the manager's terminal.
2. The terminal displays a menu of options.
3. The manager selects "Produce Provider Report".
4. The software product produces a file containing the following information:
 - a. Provider Name
 - b. Provider Number
 - c. Provider City
 - d. Provider State
 - e. Provider ZIP code
 - f. For every service
 - i. Date of service
 - ii. Date and time that service report was received
 - iii. Member name
 - iv. Member number
 - v. Service code
 - vi. Fee to be paid
 - g. Total number of consultations (3 digits)
 - h. Total fee for week (up to \$99,999.99)
5. The report is displayed on the terminal.
6. The terminal displays the option to print.
7. The manager selects to print the report.
8. The Provider Report is printed at the terminal.
9. The terminal returns to the menu of options.
10. The manager exits the terminal.

Extensions:

- 1a. The Main Accounting Procedure is running.
 - 1a.1 Skip to Step 4.
- 5a. The Main Accounting Procedure is running.
 - 5a.1. The software product writes the Provider Report to a disk.
 - 5a.2. The use case ends here.
- 7a. The manager selects not to print the report.
 - 7a.1 Skip to Step 9.
- 10a. The manager makes no selection.
 - 10a.1 The terminal exits after an amount of time of inactivity.