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Data Structure II

Project 4

User's Manuel

**Setup and Compilation-**

* Download and unzip the files listed below into a Linux base system using GCC
* All files included are:
* makefile
* Test.c
* OfflineSet.c / OfflineSet.h
* OnlineSet.c / OnlineSet.h
* Builds.c / Builds.h
* theItems.txt

• Environment: A UNIX based system should be used with a gcc complier.

• Compiling: to compile the program you must enter **make** into the window on your UNIX system. This will compile the files and output a file named ***Pack.***

• Running the Program: Type ***./Pack*** to run the program. The program will read information from theItems.txt

• Output: It will display a table and the information in each bin. Below is a sample of the table then the following bins.





