

The image shows a VS Code editor window with a C++ project. The file explorer on the left shows the project structure, including files like student.c, manager.h, manager.c, Makefile, dormitory_List.txt, student.o, and screenshots. The main editor window displays the code in manager.c, which includes a dormitory_list() function. The function prints a menu and a list of dormitory residents. The terminal output shows the program running and displaying the menu and a list of residents. The status bar at the bottom shows the current file is main.c, the encoding is UTF-8, and the line and column numbers are 15 and 6 respectively.