Computer Programming II — Homework Assignment #6

The class `list` defined in `List.h` implements part of STL class `list` in Visual C++ 2019. Please write member functions `copy constructor`, `operator=`, `push_front`, `pop_front`, `push_back`, `pop_back` and `clear` which implement corresponding member functions in STL class `list`. Moreover, please write the global function `operator==`.

The screen dialog should appear as follows:

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