

SEMINAR 3

1. TASKS FOR TODAY'S SEMINAR

- Start from the source code provided in **Seminar3_Week2_stub**.
- Design an iterator for your **DynamicVector** and implement the functions *begin()* and *end()* such that the provided tests pass.
- Implement a class template **LinkedList**, which uses a class template **Node**. The **LinkedList** class will provide the following operations: *add()*, *operator[]* and *getSize()*. Make sure that the provided tests pass.
- Use inheritance and polymorphism to design a generic, abstract **List** class (class template), with 2 different implementations: **DynamicVector** and **LinkedList**.