

# InitializationList\_Lab1

May 8, 2020

```
In [ ]: #include <iostream>
        #include <assert.h>
        #include <string>
        using std::string;
        using std::cout;

        // TODO: Define class Person
        class Person{
            // TODO: Define a public constructor with an initialization list
            // TODO: Define a public member variable: name
        public:
            string name;
            Person(string n): name(n){}
        };

        // Test
        int main() {
            Person alice("Alice");
            Person bob("Bob");
            assert(alice.name != bob.name);
            cout<<"Done!\n";
        }
```

Compile & Run

Explain

Loading terminal (id\_avhqyfk), please wait...