

[1*] 1. Implement the move operations - move constructor and move assignment operator - for class String.

[1*] 2. Implement comparison operators for Complex numbers.

<, >, ==, !=, <=, >=

[2*] 3. Implement the class TinyInt with delimited integer numbers in the range [-128, 127]. Establish the invariant at constructor and if the invariant is broken throw std::range_error exception. Try to use every class design feature you have learned so far.