[Assignments](https://sites.google.com/site/cse4252su13/assignments)‎

**Lab-Operator Overloading**

**Problem:** Define a Matrix class to represent Square integer matrices. Implement the class by using below Matrix class scratch.

#### **Matrix class scratch**

{

1. 2-D array
2. Constructors for initialization of objects
3. Copy constructor
4. Overload assignment (=) operator
5. Overload (= =) comparison operator
6. Overload binary operators (+, -, \*)
7. Overload unary operators (++, --)
8. Member functions for Show and get matrix
9. Destructor

}

#### **Sample output**

