## **Assignment 3 Report**

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## Design Pattern:

## • Iterator Design

- can be found in UserUserMatrix class
- allows easy printing of the UserUser matrix
- allows iterate through each row of the matrix and return the string representation of the row

## • Generics:

- used Generics in the nested class inside the UserUserMatrix class
- the type returned for the Iterator method next()
- the type for elements in the ArrayList