

Diagram Description

Coordinator has instances of User, UserList, Messages, and Display. Coordinator handles all input and updates display according to what user is trying to do whether its switching users or changing what users are displayed. Messages has instance of TupleSpace and Tuple. Tuple is only used when creating a message (it is the message) and TupleSpace is what is being used to store that messages from all users. When new message is added display does have a reference to Messages from coordinator to grab the updated messages to be displayed.