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| **Use case name:** | User requests random chat | |
| **Scenario:** | A user initiates a request for a random chat | |
| **Triggering event:** | User requests a random chat | |
| **Brief description:** | A registered user requests to participate in a random anonymous chat. | |
| **Actors:** | User | |
| **Related use cases:** | User Logs In | |
| **Stakeholders:** | User | |
| **Preconditions:** | User must be registered with an account  Another user must also be available for a chat | |
| **Postconditions:** | Available spots in class is reduced by one  Member account schedule is updated | |
| **Flow of activities:** | **Actor**   1. User selects to be entered into a random one on one chat 2. User is entered into chat | **System**   1. System takes the user ID and area and randomly selects another user   1.2 System joins the 2 users |
| **Exception conditions:** | 1.1 No match is found for user or area | |

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| **Use case name:** | Enter member information | |
| **Scenario:** | A members information is entered into system | |
| **Triggering event:** | A member requests to have information entered into system | |
| **Brief description:** | Either a new member is requesting to join the center or an existing member needs to update information on file. | |
| **Actors:** | Member, Center Employee | |
| **Related use cases:** | none | |
| **Stakeholders:** | Members, Instructors, Managers | |
| **Preconditions:** | n/a | |
| **Postconditions:** | Accurate member information is entered into database | |
| **Flow of activities:** | **Actor**   1. User requests to enter member information 2. Enter member ID or choose to generate ID 3. User enters information and chooses submit | **System**  1.1 Ask user to enter member ID  1.2 If member is not in system a member ID will be generated  2.1 Display form to user asking for name, address, email and phone.  2.2 If user already exists pre populated with information  3.1 Database is updated with member information |
| **Exception conditions:** | 1.1 User doesn’t enter the correct ID  3.1 User enters incorrect information | |