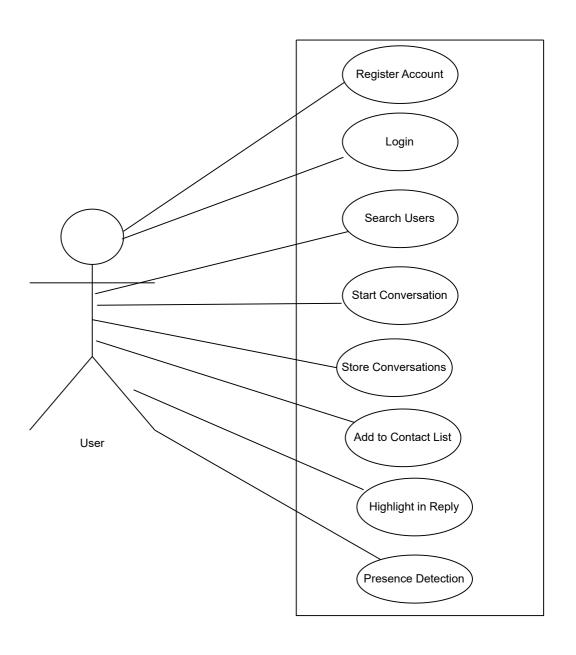
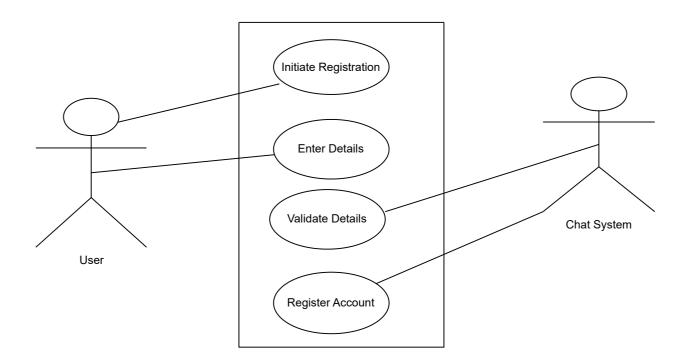
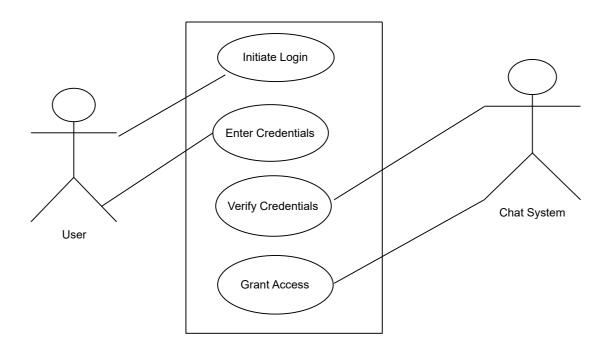
#### **CHAT SYSTEM USE CASE DIAGRAM**



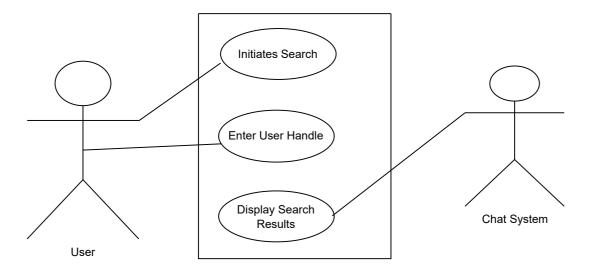
## **REGISTER ACCOUNT USE CASE**



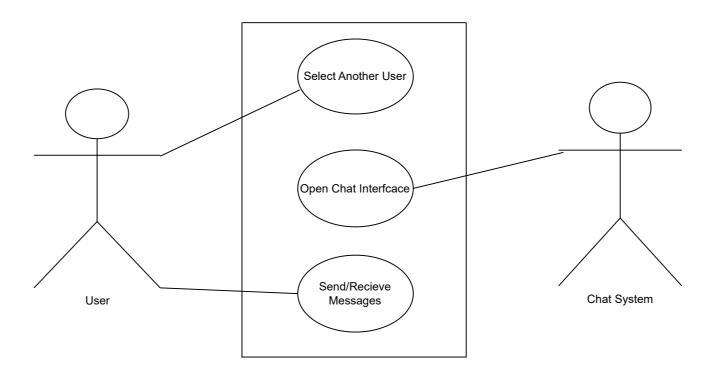
#### **LOGIN USE CASE**



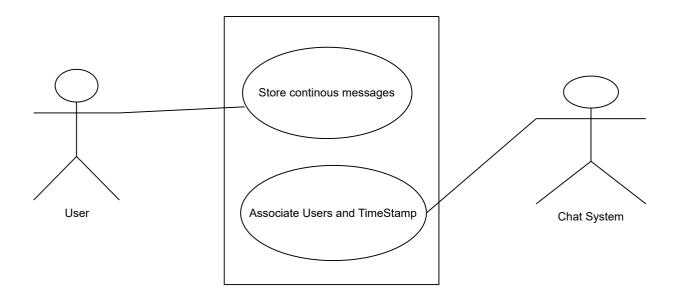
## SEARCH USERS USE CASE



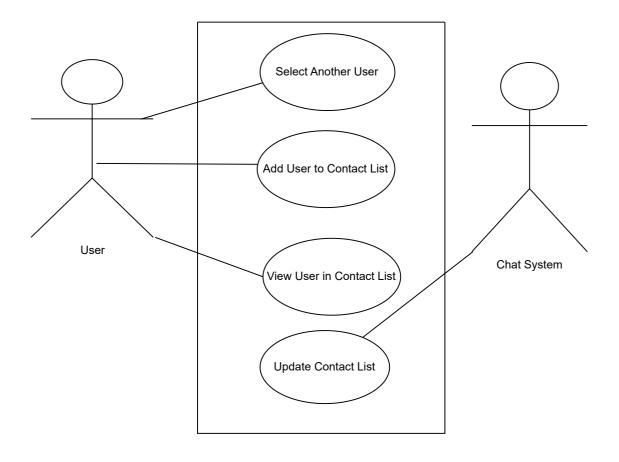
#### START CONVERSATION USE CASE



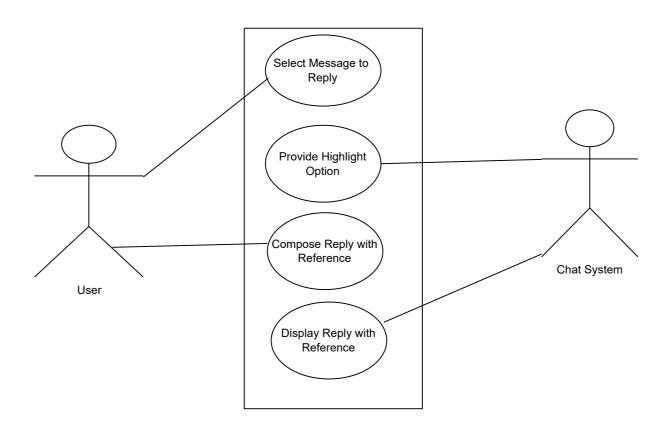
## STORE CONVERSATION USE CASE



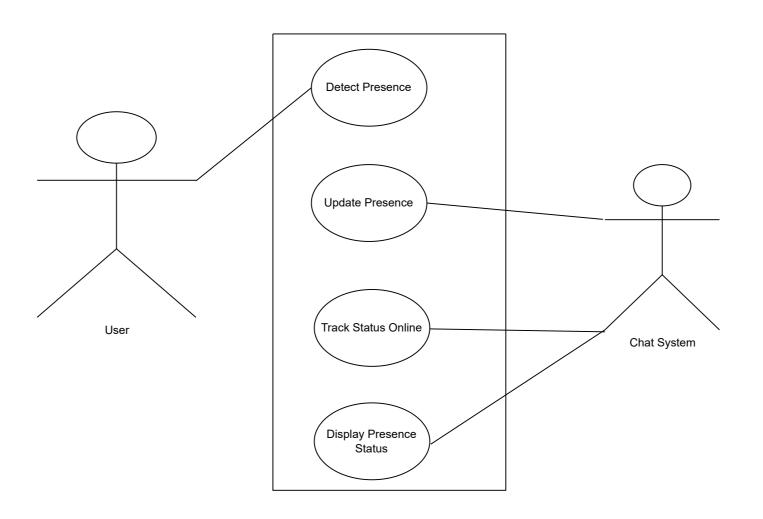
#### ADD TO CONTACT LIST USE CASE



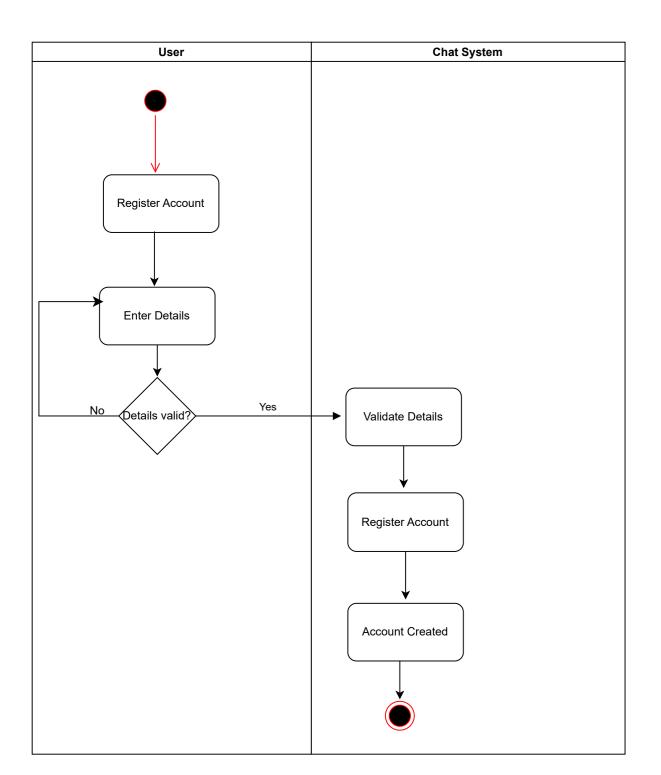
#### **HIGHLIGHT IN REPLY USE CASE**



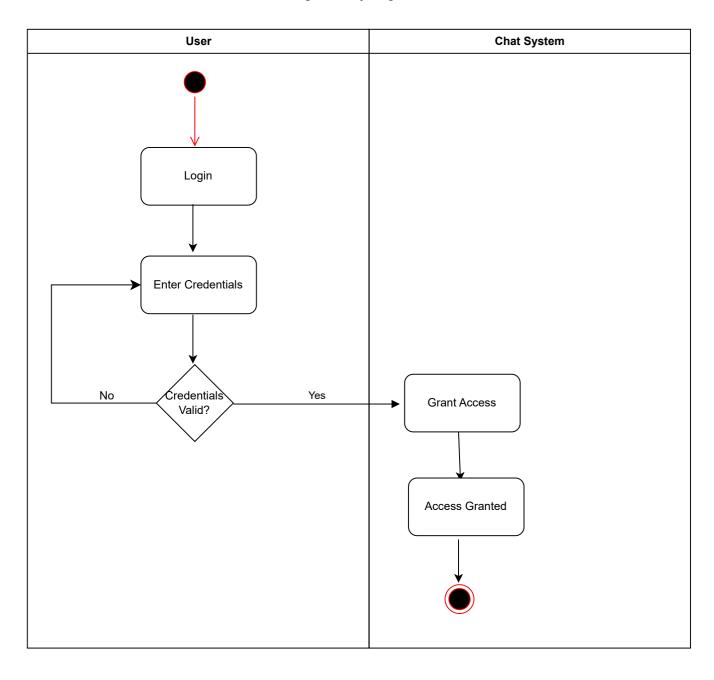
## PRESENCE DETECTION USE CASE



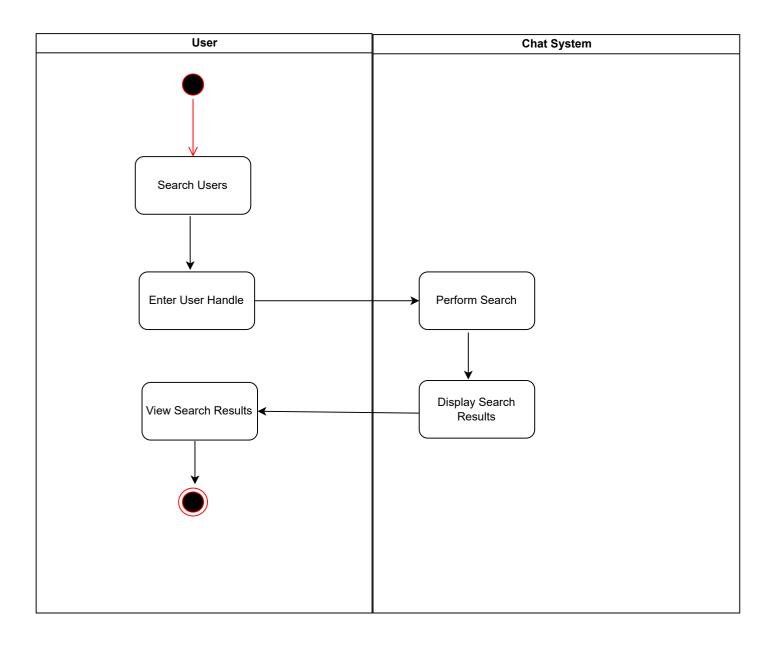
## **Register Account Activity Diagram**



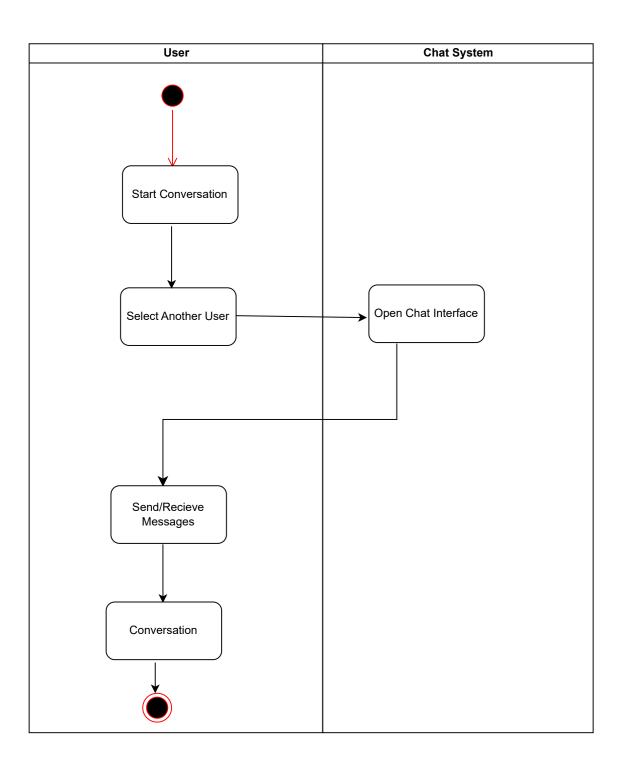
## **Login Activity Diagram**



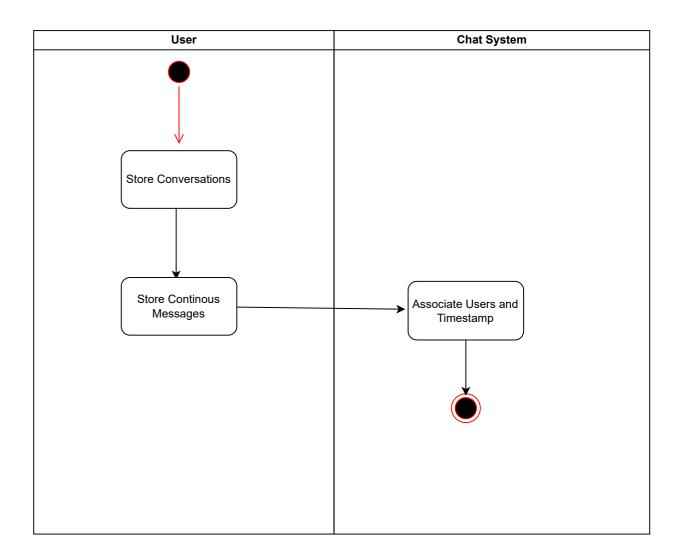
## **Search User Activity Diagram**



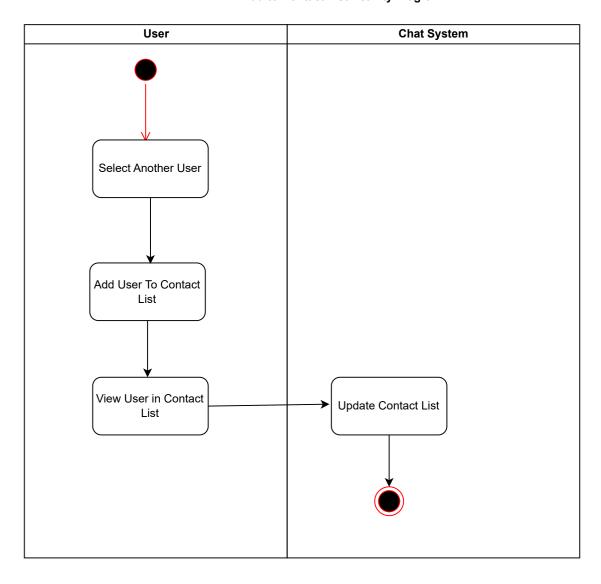
## **Start Conversation Activity Diagram**



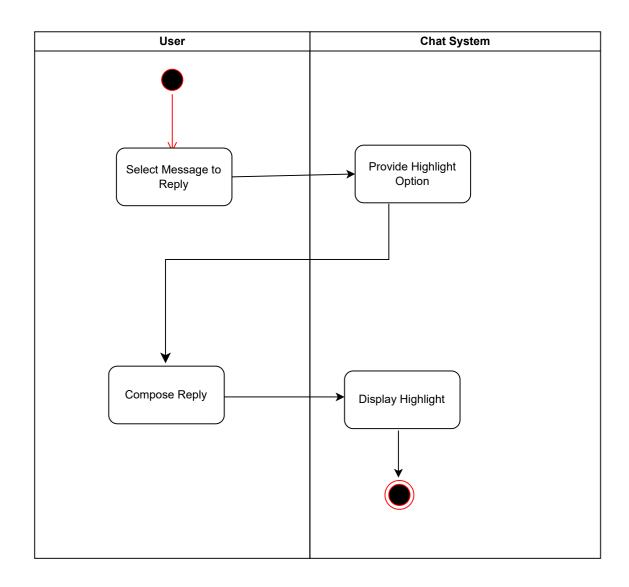
## **Store Conversation Activity Diagram**



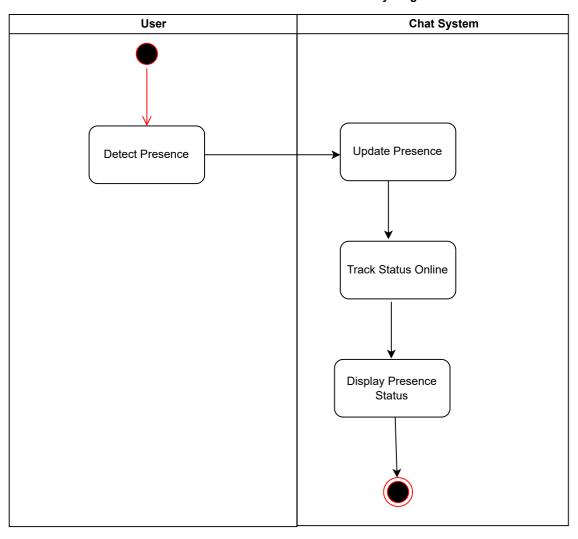
# Add to Contact List Activity Diagram



# Highlight in Reply Activity Diagram



## **Presence Detection Activity Diagram**



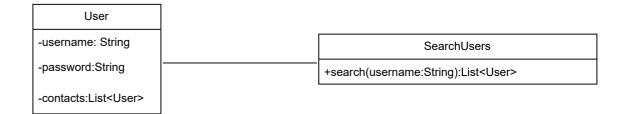
## **Register Account Class Diagram**

User	
-username: String	RegisterAccount
-password:String	+register(username:String,password:String):boolean

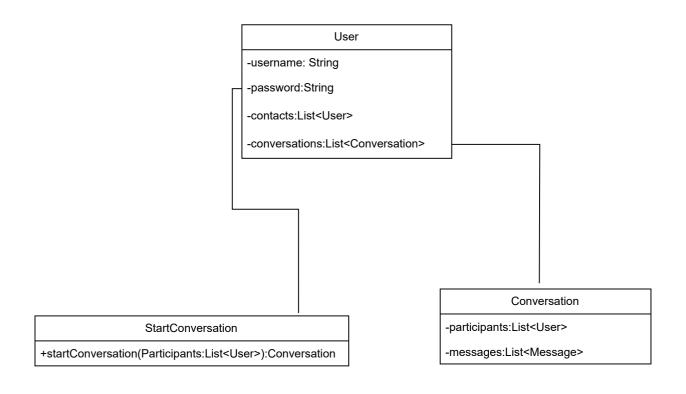
## **Login Class Diagram**

User	
-username: String	Login
-password:String	+login(username:String,password:String):boolean

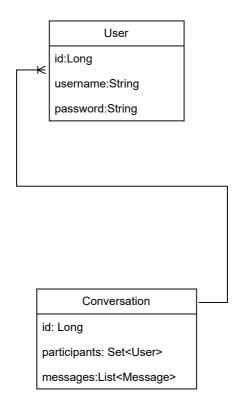
## Search Users Class Diagram



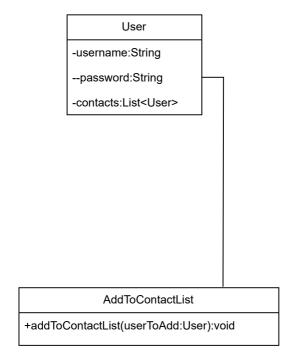
## **Start Conversation Class Diagram**



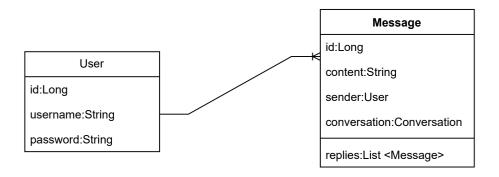
## **Store Conversation Class Diagram**



# Add To Contact List Class Diagram



## Highlight in Reply Class Diagram



#### **Presence Detection Class Diagram**

