UML for GUI: RegularUser Community Menu

RegularUserCommunityMenuGUI

- rootPanel:JPanel
- writeAReviewForButton:JButton
- reportAUserButton:JButton
- findTheRatingForButton:JButton
- seeUsersInYourButton:JButton
- viewYourListOfButton:JButton
- sendAFriendRequestButton:JButton
- respondToFriendsRequestButton:JButton
- unfriendAUserButton: JButton
- sendMessageToFriendsButton:JButton
- viewAllMessageButton:JButton
- backButton:JButton
- viewYourRatingAndButton:JButton
- + RegularUserCommunityMenuGUI(isGuest: boolean, guidemo:GUIDemo, cmc:
- RegularUserCommunityMenuController, sm:SystemMessage, idC:RegularUserIDChecker)
- + run(isGuest: boolean, guidemo:GUIDemo, cmc: RegularUserCommunityMenuController, sm:SystemMessage, idC:RegularUserIDChecker): void
- viewReviews(isGuest: boolean, guidemo:GUIDemo, cmc:
- RegularUserCommunityMenuController, sm:SystemMessage); void
- viewMessages(isGuest: boolean, guidemo:GUIDemo, cmc:
- RegularUserCommunityMenuController, sm:SystemMessage): void
- sendAMessage(isGuest: boolean, guidemo:GUIDemo, cmc:
- RegularUserCommunityMenuController, sm:SystemMessage, idC:RegularUserIDChecker): void
- unfriendAUser(isGuest: boolean, guidemo:GUIDemo, cmc:
- RegularUserCommunityMenuController, sm:SystemMessage, idC:RegularUserIDChecker): void respondToFriendRequests(isGuest: boolean, guidemo:GUIDemo, cmc:
- RegularUserCommunityMenuController, sm:SystemMessage, idC:RegularUserIDChecker): void sendFriendRequest(isGuest: boolean, guidemo:GUIDemo, cmc:
- RegularUserCommunityMenuController, sm:SystemMessage, idC:RegularUserIDChecker): void

- viewFriends(isGuest: boolean, guidemo:GUIDemo, cmc:
- RegularUserCommunityMenuController, sm:SystemMessage): void
- seeUsersInHomeCity(isGuest: boolean, guidemo:GUIDemo, cmc: RegularUserCommunityMenuController, sm:SystemMessage): void
- findTheRatingForUser(isGuest: boolean, guidemo:GUIDemo, cmc:
- RegularUserCommunityMenuController, sm:SystemMessage, idC:RegularUserIDChecker): void
- reportAUser(isGuest: boolean, guidemo:GUIDemo, cmc:
- RegularUserCommunityMenuController, sm:SystemMessage, idC:RegularUserIDChecker): void
- writeAReview(isGuest: boolean, quidemo:GUIDemo, cmc:
- RegularUserCommunityMenuController, sm:SystemMessage, idC:RegularUserIDChecker): void

RegularUserCommunityRatingWindow

- textField1:JTextField
- cancelButton:JButton
- okButton:JButton rootPanel: 1Panel
- + RegularUserCommunityRatingWindow(guidemo:

GUIDemo, idC:RegularUserIDChecker, cmc: RegularUserCommunityMenuController, sm:

SystemMessage)

- + run(guidemo: GUIDemo, idC:RegularUserIDChecker, cmc:
- RegularUserCommunityMenuController, sm:
- SystemMessage): void
- findRating(guidemo: GUIDemo,
- idC:RegularUserIDChecker, cmc:
- RegularUserCommunityMenuController, sm:
- SystemMessage): void

RegularUserCommunityRespondReguestWindow

- textPane1:JTextPane
- id:JTextField
- cancelButton:JButton
- acceptButton:JButton
- rootPanel:JPanel
- scrollPane:JScrollPane
- + RegularUserCommunityRespondRequestWindow(string: String, guidemo: GUIDemo, idC:RegularUserIDChecker, cmc: RegularUserCommunityMenuController, sm:
- SystemMessage)
- + run(string: String, guidemo: GUIDemo,
- idC:RegularUserIDChecker, cmc:
- RegularUserCommunityMenuController, sm:
- SystemMessage): void
- respondFriendRequest(quidemo: GUIDemo.
- idC:RegularUserIDChecker, cmc:
- RegularUserCommunityMenuController, sm:
- SystemMessage): void

RegularUserCommunityReportAUser

- rootPanel:JPanel
- idField:JTextField
- reasonArea:JTextPane
- cancelButton:JButton
- createButton:JButton
- scrollPane:JScrollPane
- + RegularUserCommunityReportAUser(guidemo: GUIDemo, idC:RegularUserIDChecker, cmc:
- RegularUserCommunityMenuController, sm:
- SystemMessage)
- + run(guidemo: GUIDemo, idC:RegularUserIDChecker, cmc: RegularUserCommunityMenuController, sm:
- SystemMessage): void
- reportUser(guidemo: GUIDemo,
- idC:RegularUserIDChecker, cmc:
- RegularUserCommunityMenuController, sm:
- SystemMessage): void

RegularUserCommunitvSendFriendReguestWindow

- textPane1:JTextPane
- userId:JTextField
- message:JTextArea
- cancelButton:JButton requestButton:JButton
- rootPanel:JPanel
- scrollPane:JScrollPane
- scrollPane1:JScrollPane
- + RegularUserCommunitySendFriendRequestWindow(string: String, guidemo: GUIDemo, idC:RegularUserIDChecker, cmc: RegularUserCommunityMenuController, sm:
- SystemMessage)
- + run(string: String, guidemo: GUIDemo,
- idC:RegularUserIDChecker, cmc:
- RegularUserCommunityMenuController. sm:
- SystemMessage)
- sendFriendRequest(guidemo: GUIDemo,
- idC:RegularUserIDChecker. cmc:
- RegularUserCommunityMenuController, sm:
- SystemMessage): void:

RegularUserCommunityUnfriendWindow

- textPane1:JTextPane
- cancelButton:JButton
- unfriendButton:JButton
- id:JTextField
- rootPanel:JPanel scrollPane:JScrollPane
- + RegularUserCommunityUnfriendWindow(string: String,
- guidemo: GUIDemo, idC:RegularUserIDChecker, cmc: RegularUserCommunityMenuController, sm:
- SystemMessage)
- + run(string: String, guidemo: GUIDemo.
- idC:RegularUserIDChecker, cmc:
- RegularUserCommunityMenuController, sm:
- SystemMessage): void
- unfriend(guidemo: GUIDemo, idC:RegularUserIDChecker, cmc: RegularUserCommunityMenuController, sm: SystemMessage): void

scrollPane:JScrollPane

userId:JTextField

rootPanel:JPanel

point:JComboBox

reason:JTextPane

cancelButton:JButton

createButton:JButton

- + RegularUserCommunityWriteAReviewWindow(guidemo:
- GUIDemo, idC:RegularUserIDChecker, cmc: RegularUserCommunityMenuController, sm:
- SystemMessage)
- + run(guidemo: GUIDemo, idC:RegularUserIDChecker, cmc:

RegularUserCommunityWriteAReviewWindow

- RegularUserCommunityMenuController, sm:
- SystemMessage): void
- writeAReview(guidemo: GUIDemo,
- idC:RegularUserIDChecker, cmc:
- RegularUserCommunityMenuController, sm:
- SystemMessage): void

RegularUserCommunitySendMessageWindow

- textPane1:JTextPane
- id:JTextField
- msg:JTextArea cancelButton:JButton
- sendButton:JButton
- rootPanel:JPanel
- scrollPane:JScrollPane scrollPane1:JScrollPane
- + RegularUserCommunitySendMessageWindow(string: String, quidemo: GUIDemo, idC:RegularUserIDChecker.
- cmc: RegularUserCommunityMenuController, sm: SystemMessage)
- + run(string: String, guidemo: GUIDemo,
- idC:RegularUserIDChecker. cmc:
- RegularUserCommunityMenuController, sm: SystemMessage): void
- sendMessage(guidemo: GUIDemo,
- idC:RegularUserIDChecker, cmc:
- RegularUserCommunityMenuController, sm:
- SystemMessage): void