

MODELO

Chat
+ interlocutorId: string + messages: message[] + lastMessage: message + interlocutorEmail: string + interlocutorPictureUrl: string + observers: observer[]
+ constructor(chatData) + set messages(messages[]) + get messages(): messages[] + set interlocutorId(string interlocutorId) + get interlocutorId(): string interlocutorId + addMessage(addedMessage) + modifyMessage(modifiedMessage) + removeMessage(removedMessage) + registerObserver(observer): + unregisterObserver(observer): + notifyAllAddedMessage(addedMessage) + notifyAllModifiedMessage(modifiedMessage) + notifyAllRemovedMessage() + notifyAllModifiedLastMessage() + notifyAllModifiedInterlocutorData() + copy()

VISTA

ChatView
+ <i>static</i> chatShowingMessages: ChatView + <i>static</i> chatsContainer: + <i>static</i> chatTagPrototype: + <i>static</i> speechBubblePrototype: + chatLastMessage: <p> + chatInterlocutorEmail: <p> + chatInterlocutorPicture: + chatSpeechBubbles: speechBubble []
+ constructor() + init() + populateChatTag(chat) + updateChatTag(chat) + populateChatCard() + hideMessages() + updateChatSpeechBubbles(change,message)

Controlador

ChatController
+ chat: Chat + chatView: ChatView
+ constructor(chat,chatView) + init() + sendMessage() + sendMessageFromDesktop() + sendMessageFromMobile() + showMessages() + enableSendButton() + disableSendButton()