**Hiddenly Messaging App Features**

1. Name changes (Hiddenly)
2. Color changes
3. Logo and Splash Screen Changes
4. Some icons and buttons changes
5. Sign up screen 1: a. Name b. Phone number c. Create a Face ID and/or fingerprint (we make sure your privacy is protected within Hiddenly). d. Continue e. Enter OTP
6. Unlock the app with Face ID/fingerprint. The Face ID/fingerprint will be more user friendly than the password so that the user will not need to enter the password every time they get into the app.
7. The user should not be able to get into the app in a new device by just providing the OTP until and unless s/he provides the Face ID/fingerprint.
8. Text message
9. Voice message
10. Photo sharing
11. Video sharing
12. File sharing all types of documents such as word, excel sheet, access, power point and pdf
13. Zip and folder sharing
14. Link sharing
15. Current Location sharing
16. Emojis and stickers
17. Disappearing feature
18. Status/story feature for 24 hours or anytime the user wants to delete it before 24 hours
19. Self-destructing messages (Messages can be deleted from servers right after being delivered to the recipient and you will have the copy of your data only in your device until unless you delete it).
20. Screenshot disabled
21. Screen recording disabled
22. Screen mirroring and air play disabled
23. The chat tab should look empty and the user can unlock the chats by tapping on chats tab and looking at the screen to provide Face ID or by pressing and holding the chats tab to provide the fingerprint.
24. If the user only taps on the chats tab, the pop up message will say, “Please provide Face ID or fingerprint if you are the authorized user”.
25. If the user tries to open one on one chat screen through the contacts, a pop up message with the fingerprint or Face ID sign should be displayed and ask for fingerprint/Face ID.
26. If the users try to open a message from the phone’s notification panel the app will ask for the fingerprint/Face ID.
27. User should be able to turn blank his/her contact dp.
28. While viewing contact’s story/status once one contact’s story/status is viewed completely, the app should not take you to the next contact’s story/status automatically. (some people don’t want to view every contacts’ story/status).
29. Similar to WhatsApp user should have control over who can view their story/status.
30. The app should show the number of times a story/status is viewed by the same contact.
31. Editing text message will be only possible before the receiver views it.
32. React and reply to a specific message and story/status with text and Emojis.
33. Group chat
34. In one-one chat screen, the “disappear” button should be renamed to “chat Hiddenly” By turning it on, the chat will be changed to disappearing mode and all messages will be disappeared within a particular period of time from both sender and receiver devices at the same time after being seen by receiver.
35. Whether it’s disappear or regular mode, the user should be able to delete the sent text message, voice message, photo and video and doc before being viewed by receiver
36. In disappearing mode the photo, video, and docs should not be saved automatically inside device
37. When turning on the “Chat Hiddenly” mode, unlike Facebook Messenger a new screen should NOT open and there should NOT be any changes in the screen color and/or theme. The text is blur it gets unblurred then it gets erased. (Please refer to Confide app disappearing mode).
38. If for any reason Face ID or fingerprint is not working, users can use their phone password to log in to the app. This will NOT apply for the second device.
39. Telegram and Whatsapp have the two-step PIN verification for the second device and it is optional in the settings. PIN can be forgotten easily by the owner and can be stolen by attacker.
40. Whatsapp and Messenger Face ID is collaborated with iPhone, it’s not their own technology. This might be the reason why they don’t have the two-step Face ID/Fingerprint verification for the second device.
41. If it’s impossible to disable the screenshot and screen recording within iPhone, then we should approach a way that image and the video become blank after taking a screenshot and screen record.

**Note:** This document includes only the bullet points of the feature requirements but please keep in mind that we still have the common features of a messaging app like online, last online, typing, search chat, copy, forward, delete, sharing the app in social media, invite friends, settings, block/unblock a contact, log out and many more…

**31st March-2021**

1. Add the “change number” option
2. disappear time for text and photo after being seen, for video after being watched and for voice after being listened to. (User can customize the time. The minimum time 5 sec the maximum 5 minutes.
3. Signal messaging app flaw 1: In signal app if the sender sets the disappearing time for one minute, even if the receiver doesn’t tap on play button to listen to the voice message, it will get deleted after that one minute.
4. Signal flaw 2: Scenario - I am chatting with you In Signal, if I set the disappearing time in my chat screen for example for 1 minute, your chat disappearing time will be affected by the time period I set, and your sent messages will also be deleted within one minute from my device. This will bring conflict between users since every user wants to set the disappearing time as per their own desire.
5. chat theme sharing (I think this was discussed already).
6. number of story views with the time stamps. (I think it was discussed already).
7. All content sent in disappearing mode should disappear by breaking into pieces like a glass. Kind of after effect technic needs to be applied.
8. If unable to prevent screenshot, screen recording and screen mirroring in iOS then there should be a way that the photo and video gets blank or blurry after screenshot or screen recording is taken.
9. we should make sure that we are not able to read the users message. In 2017 user’s messages got leaked by Confide messaging app and they lost their reputation and trust in the Market.

**Hiddenly\_UI\_V4\_Feedback**

1. Screen 2- Welcome To Hiddenly! The emoji is missing.
2. Screen 5- Add your fingerprint to prevent others from getting into your account
3. Screen 6- Can we generate automatic QR Code for the user? We don’t want to confuse the users during the registration process. The registration should be simple and user-friendly.
4. Screen 6- Please write any text or word to create your QR Code. You will add an extra layer of security to your account by creating a QR Code 🡪 Once the QR Code is generated, then the Email, Google Cloud and iCloud options should appear 🡪 Please keep you QR Code in one of the below safe places. We are going to ask for it anytime you want to activate the app in another device.
5. iCloud and Google Cloud are missing
6. Chat hiddenly time limit should be changed from settings (It will not be user friendly if it asks the user to set the time each time the user wants to chat hiddenly
7. Screen 8- Use a secret/silence emoji instead of thump sign.
8. Screen 15 & 17- Title with one L.
9. Screen 15- Group Deleting Options - Auto Deleting Group - Set a time you want the group to be deleted automatically.
10. Screen 15- Manually Deleting Group – You can manually delete the group anytime you want.
11. Screen 15- Under Content Customization 🡪 Choose how you want to communicate with group members.
12. Screen 16- Auto-delete the group on
13. Screen 19- Created by or created on?
14. Screen 19- Delete group option should be available only for group admin
15. Screen 19- Report group is not needed
16. The group content should not be forwarded or copied. Members of group who friends of friend, cannot direct chat or contact each other outside of the group. And their phone numbers are hidden from each other in the group.
17. Screen 22- The disappear time should be set from the settings. After tapping on chat hiddenly, a message will pop-up indicating that: “You started chatting hiddenly. You can always change the disappear time from the settings.”
18. Any text/photo/video/voice sent in disappearing mode, should disappear by breaking into pieces like a glass. Kind of after effect technic needs to be applied. – need to think from Latheef.
19. What is the plus button for in screen 25?