

Software Requirements Specifications

1.1.1 R1: Adding posts.

You can use Facebook mobile application to post photos, videos and text to share with your friends or with everyone, you can do this from 2 places: Home page and Profile page.

- You can Add a single post (Photo/Video/Live Video/Text/Stickers/Emoticons)

- ◆ You can either use camera for a new photo/video or browse from your photos and videos

- You can Add a carousel post (share multiple photos/videos in one post only)

- ◆ You can use mix of photos and videos either by using camera for a new photo/video or browse from your photos and videos

- You can Write a caption

- You can Tag people from your friend list

- You can Add a location or Check-in

- ◆ You can see a list of nearby places to select from them or to search by your own location

- You can add feelings activity to the post.

- You can start a Live video.

- You can change the post background color.

- You can add a Gif.

- You can add audio to your post.

- You can use your avatar.

- You can Share to other social networks

- ◆ Twitter, WhatsApp, Instagram and many more.

- ◆ You can share to messenger.

- ◆ You can share to News Feed.

- ◆ You can share to Your Story.

- ◆ You can share to a group.

- ◆ You can share to a page.
- Save post as Draft
- You can Pin Post
- You can Edit post.
- You can choose who can see the post.
- You can Edit the post privacy settings.
- You can Archive the post.
- You can move the post to the trash
- You can Turn off notifications for that post.
- You can copy the post link.
- Like and reply to comments on your post.
- Save your post.

1.1.2 View posts of friends and public profiles.

Home shows a feed of posts posted by you and your friends, you can like and comment on the posts in your feed.

- You can interact with any post by doing the below actions.
- ◆ Like, Comment.
- ◆ Share (through profile page, or through stories).

1.2.1 R2: Adding Stories.

With stories, you can share photos and videos that disappear from your profile, feed after 24 hours, you can do this from 3 different places with the same behavior: Home page, messenger and Profile page.

- Post a single Story (Photo/Video/Text)

- ◆ You can either use camera for a new photo/video or browse from your photos and videos

- Post multi stories at once

- ◆ You can use mix of photos and videos either by using camera for a new photo/video or browse from your photos and videos

- Tag people

- ◆ You can tag only public accounts, by using the “@Mention” sticker, or by adding “@” while adding a text 8

- You can add text to the story.

- You can add emoticons and stickers to the story.

- You can crop the story.

- You can add location to the story.

- You can add audio to the story.

- You can edit the story privacy to who can see it and who cannot see it.

- You can archive the story.

- You can add a poll to the story.

- You can add a question to the story.

- You can Delete the story.

- You can archive the story.

- Save the story to your mobile

- You can view a stream of stories posted by you and your friends from the Home page, and you can reply on them.

- Your friends can reply to your stories and react to them.

1.1.3 R3: Messaging.

You can use the messenger app to send messages that includes text, photos, audio, stickers and videos to contact with people from all around the world, you can also use the messaging feature to make voice and video calls. You can access this feature from other people profiles.

→ when you click on message button in someone's profile It should redirect you to the messenger app.

→ You can choose who can message you (Friends only, Friends of Friends, Public).

→ You can send a text message,

→ You can send a voice message.

→ You can send a single photo using camera or from gallery.

→ You can send multiple photos from gallery.

→ You can send a single video using camera or from gallery.

→ You can send multiple videos from gallery.

→ You can send a mix between photos and videos from gallery.

→ You can send emojis and stickers with or without text.

→ You can send your live location.

→ You can start a voice call.

→ You can start a video call.

→ You can adjust the chat theme.

→ You can adjust the chat notification settings.

→ You can add a quick reaction emoji.

→ You can adjust the person nickname.

→ You can Pin messages in the conversation.

→ You can reply to messages in the conversation.

→ You can react to messages in the conversation.

- You can view the media files and links in the conversation.
- You can view the pinned messages.
- You can search in the conversation.
- You can create a group chat.
- You can restrict, block, and report the conversation.
- You can share the contact to other contacts on the messenger.
- You can delete a single message in the conversation.
- You can delete multiple messages in the conversation.
- You can copy a message in the conversation.
- You can forward a message in the conversation.