

## 1. User posts a tuit

**Actor :** User

**Description:** User must be able to post a tuit which can be viewed by followers. It can be edited or deleted by the User.

**Preconditions:** User must be created and successfully authenticated

Actor actions	System actions
User opens message inbox	Various message inboxes are shown
User is writing a post	Post is displayed on feed
User logs in	User's home page is shown

**Postconditions:** Tuit is posted and can be visible to followers of User

## 2. User likes a tuit

**Actor :** User

**Description:** User can like a tuit that appears on their feed

**Preconditions:** User must exist and authenticated, Tuit must exist

Actor actions	System actions
User likes a tuit	The number of likes on the post is increased

**Postconditions:** The like icon on post is highlighted, the author of the liked post is notified, the new liked tuit under the user's list of liked tuits

## 3. User replies to a tuit

**Actor :** User

**Description:** User can reply to a tuit posted by another user

**Preconditions:** Both users must exist, tuit must exist

Actor actions	System actions
User click on reply button	The cursor points at the dialog box to type in

User replies to a tuit including text or media	Reply is displayed under a post
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**Postconditions:** reply is displayed and posted under tuit, the author of the tuit is notified,

#### 4. User bookmarks a tuit

**Actor :** User

**Description:** User can bookmark tuits of other users

**Preconditions:** user exists and authenticated, tuit must exist

Actor actions	System actions
User bookmarks a tuit	Tuit is displayed under list of bookmarked tuits

**Postconditions:** the newly booked tuit under the user's list of bookmarked tuits

#### 5. User follows another user

**Actor :** User

**Description:**

**Preconditions:** both users must exist, the user being followed must accept follow request from other users

Actor actions	System actions
User follows another user	Follow request notification on recipient's side and an update on the sender's profile

**Postconditions:** the new followers must be added to the list of followers of the User, feed of the new user must be visible to the follower, users can message each other

## 6. User messages another user

**Actor :** User

**Description:** User can text message each other apart from sending media.

**Preconditions:** Users must exist, users must allow messaging from and to other users

Actor actions	System actions
User sends a text to another user	Message is displayed to recipient
User is writing a message	Message shows up on sender's message box
User sends an image, gif	Media is shown to recipient

**Postconditions:** recipient is notified of message and message is displayed in chat box