

Use Case Name:	Download Videos	
Scenario:	Download a video from Twitter+	
Triggering Event:	User wants to download a video	
Brief Description:	User downloads video by opening a menu, either right clicking on desktop, or holding a finger down on mobile. User then downloads, and selects where they want the video downloaded.	
Actors:	Users	
Related use cases:	NA	
Preconditions:	User must have storage space on their device and have a Twitter+ account.	
Postconditions:	Video is downloaded to users device	
Flow of Activities:	Actor	System
	1. User attempts to download video 2. User selects download location	1.1 Twitter+ asks for desired download location 2.1 Twitter+ grabs URL and download location 2.2 Twitter+ downloads video
Exception Conditions:	1.1 User inputs invalid location 2.1 URL no longer available 2.2 Device doesn't have enough storage	

Use Case Name:	Live-Stream Videos	
Scenario:	Live-stream video sources to Twitter+	
Triggering Event:	Creator wants to live-stream a video source	
Brief Description:	Creator uplinks video source to Twitter+ to be encoded to the proper format, and broadcast live through Twitter+. From there, users can join, interact, and also use a chat feature to communicate within the live-stream. Moderators may also be present from the creator. Twitter+ moderation will always be moderating live-streams.	
Actors:	Users and Creators (Creator added moderators)	
Related use cases:	May be used within content communities.	
Preconditions:	Creator must be logged into account, publish a live video source User must be logged into an account, and must be within privacy preferences of creator	
Postconditions:	Live-stream is fed to user, creator controls and moderates stream	
Flow of Activities:	Actor	System
	1. Creator uploads video source 2. Creator goes live, with or without moderation team. 3. Users join and interact 4. Creator ends live-stream	1.1 Twitter+ encodes format of video source to be streamed live through servers. 1.2 Twitter+ asks creator to start stream when ready 2.1 Twitter+ pushes live-stream to platform for users to join and interact with 3.1 Users joined logged 3.2 Interactions logged and posted 4.1 Interactions, video source, moderators, and users cleared from stream 4.2 Live-stream saved to creators account as video.
Exception Conditions:	1.1 Video source unavailable	

Use Case Name:	Profile Customization	
Scenario:	Customize profile on Twitter+	
Triggering Event:	User wants to customize their profile	
Brief Description:	User goes to their profile and edits it to customize the features to their liking.	
Actors:	Users	
Related use cases:	NA	
Preconditions:	User must have a Twitter+ account User must make changes to account	
Postconditions:	Changes are updated and made to account	
Flow of Activities:	Actor	System
	1. User prompts profile customization 2. User makes change to profile 3. User is finished and pushes changes to profile	1.1 Twitter+ prompts features to change and edit for user 2.1 Twitter+ saves change currently until save is pushed through by user 2.2 Twitter+ allows for further editing and changes to be made until user is finished 3.1 Twitter+ permanently saves changes to account
Exception Conditions:	1.1 Change not allowed by Twitter+ or banned by moderation	

Use Case Name:	Customizable Feeds	
Scenario:	Customize Twitter+ Feed	
Triggering Event:	User wants to customize their Twitter+ feed	
Brief Description:	User selects the filters wanted to customize the feed presented to them.	
Actors:	Users	
Related use cases:	NA	
Preconditions:	User must set filters wanted for feed	
Postconditions:	Feed is updated to customized preferences	
Flow of Activities:	Actor	System
	1. User prompts desire to change feed 2. User selects filters wanted to customize feed	1.1 Twitter+ asks for desired filters 2.1 Twitter+ uses filters to change feed to users wants 2.2 Feed is updated and sent to user
Exception Conditions:	1.1 Filter too specific	

Use Case Name:	Content Communities	
Scenario:	Create, Join, Interact with Content Communities	
Triggering Event:	Creator wants to make or interact with content communities. User wants to join or interact with content communities.	
Brief Description:	Creators can make and interact with content communities, allowing others to join and interact within them. Creators can also set moderation for them that can be different from Twitter+ moderation.	
Actors:	Users, Creators, Moderators	
Related use cases:	Download of videos may occur, and Live-streaming may occur	
Preconditions:	Creator must supply information for creation of community Users and creators interaction in some way with community	
Postconditions:	Community is created Interactions appear within community	
Flow of Activities:	Actor	System
	1. Creator attempts to create community	1.1 Twitter+ asks for information, name, description, etc.
	2. Creator supplies information	2.1 Twitter+ verifies information 2.2 Twitter+ creates content community
	3. Creator sets moderation if wanted	3.1 Users, now moderators, set with powers higher than typical user, but lower than creator
	4. Users join the community	4.1 Twitter+ logs joined users
	5. Interactions are made within community	5.1 Twitter+ checks interaction 5.2 Twitter+ logs interaction and posts in community
	6. Moderation team moderates	6.1 Twitter+ logs and makes moderated changes made
Exception Conditions:	2.1 Information invalid or not fulfilled	