# Use Cases.

## Posts a Comment (Brief).

The member wants to post a comment uploaded video. The member has to be logged in. The member clicks on the comment text area. The member types in the comment they want to post. When the member is finished typing the comment the user clicks on the post button to submit the comment. The system gathers the entered and adds it to the comments table. The system confirms to the member that comment has been added.

## Upload a Video (Casual).

The member wishes to upload a video to the database. The member must be logged in to the application to access the upload video. The member must click on the upload button. When the member clicks on the upload button the system brings up the upload UI. The member searches for the video their own system. The member choices the video they wish to upload. The system holds the file on the upload UI. The member must complete the upload UI by entering the file format and the video description. The member clicks the upload button to complete the upload of the video. When the member clicks the upload button the system verifies the entered details. If the entered details are correct the system starts the upload of the video to the database. When the video is finally uploaded to the database the system sends a notification to the user that the video has successfully been uploaded.

The member can cancel the upload of the video during the progress. Cancelling the upload will result in the video not been uploaded to the database. If the member enters the incorrect details or the file is too big, the system will notify the member of the incorrect details.

## Create a Playlist. (Fully Dressed).

### Primary Actor: Member

### Secondary Actor: Application System

### Goal in Context: Member creates a video playlist.

### Scope: Application allows members to upload, watch, share videos, allows members to create workout plans and video playlist.

### Level: Summary

### Precondition: Member must be logged in.

### Trigger: Member wants to create a playlist

## Main Success Scenario

1. Member clicks on the playlist UI.
2. System allows access to the playlist UI.
3. Member clicks on the create playlist button.
4. System allows access to the create playlist UI.
5. Member fills out the form with the appropriate entries; Name of Playlist, Description, Type of Workout, and Difficulty.
6. Member clicks on choose videos.
7. System allows access to choose Videos UI.
8. Member clicks on Current Videos
9. System allows access to Videos UI
10. Member chooses videos from Current Videos.
11. System brings member back to Create Playlist UI.
12. Member click on Create Playlist.
13. System Validates entered details
14. System creates playlist.
15. System saves playlist onto the system.
16. System displays to member that playlist is created.
17. System resets to playlist UI.

## Extensions

8a. Member clicks Upload Videos option.

9a. System allows access to upload files UI.

11a. System informs the member that the file is not supported by the application

13a. system is unable to validate the details as the details are incorrect. System notifies the member of the violation whether if the details are incorrect or the playlist name already exists.

14a. System fails to create the playlist as there is not enough space on the database or the video(s) are to big to upload.

14a1. System notifies the member of the violation.