# Bananza - A video sharing platform

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# **General Description**

This project's goal is to connect different users in order to share videos, the content creators being available to interact with their viewers through the comment section of each video. The implementation will also cover likes, dislikes and moderation of accounts and videos.

# Registration

The user needs to first get registered in order to access the application. He can choose between 2 available options: to register as a content *creator*, or a content *manager*.

Any user needs to provide the following information:

- username (unique checking)
- password (some standards)
- mail (send email confirmation)
- profile picture (optional).

The <u>content manager</u> has to provide some extra information:

- name, surname
- phone number
- CV.

The <u>platform administrator</u> account is a unique account, and doesn't require registration. It is created on the application build.

#### Actors

Content Creator, Content Manager, Platform Administrator

### **Content creator**

After logging in, the content creator can choose to upload content to their profile or manage their past videos, by adding/deleting videos. He can edit his video descriptions or titles. He can also delete comments of his videos, made by viewers.

Also, after being logged in he can:

- upload videos, providing a title, description, video file and a thumbnail.
- <u>manage own content</u>, by deleting or editing videos that he uploaded, or deleting comments from his videos
- watch and interact with the videos of other creators, including leaving comments, likes, dislikes and sharing to other platforms.

- <u>customize his personal profile</u>, by editing his username, description, password, email or profile picture and cover picture. Managers can also edit their name and surname. Validations are performed when editing usernames and emails. Also, he will need to provide the current password on every profile change (excluding the pictures).

# **Content manager**

<u>After being logged in, the manager can interact with reports made by viewers.</u> He is shown a list of reports made by viewers, and can respond to these reports by either deleting the video or suspending its creator's account.

Also, after being logged in, he is able to moderate any creator's content, by deleting videos and comments when he considers necessary.

### **Platform Administrator**

After being logged in, he can do whatever a content manager can do, by moderating videos and users, or responding to reports.

<u>In addition to that, he also reviews manager applications</u>, by either accepting or denying them. When he accepts a manager's application, his account becomes active.