Compilation editor requirements draft

General description :

Compilation editor is a system that compiles videos or images in a video and uploads it to social medias.

Video compilation are uploaded periodically. The frequence of upload is set by the admin.

The system periodically browse feeds to get videos information. The feeds (example : instagram account) are browsed by the system to get videos information (title, link, video views, likes...) and saves it in database.

Compilation features:

Title

Frame rate

Resolution or format

Ouput file format

Video Encoding paramaters

Compilation composition :

Feed video

Feed image

Intro video

Outro video

Audio files

Background layer

Types of compilation creation

There are three types of compilation creation :

- Automatic
- Semi automatic
- Manual

Automatic compilation creation

When the admin set the creation of a compilation to automatic. The admin must set all compilation features.