## PECI 2022

## Thursday, 10 November 2022

## **Use Cases**

Use Case	Synopsis
#1.1: Record Video	The User, after accessing our WebSite, will be able to record his video and do all the kind of gestures he desires using his webcam.
#1.2: Caption Recording	After recording the gesture, the User must add a caption associated to it.
#1.3: Add Gesture to DataBase	Once this procedure is completed, the User should Confirm or Try Again if he desires so.
#1.4: Merge Gestures	User can merge sets to create a bigger DataSet.
#2.1: Use a Gesture Already Implemented	User can browse from our DataBase and find the set that is the most suitable for him.
#2.2: Test DataSet	User can use our WebSite to test the selected set.
#3.1: Crop The Video Performed By User	The system must be able to recognise the different gestures from the recording.
#3.2: Gathering Gestures From User	This is the part where our team will perform the acquisition and add them into our DataBase of all the gestures captured by the users.