



**FUNDAMENTOS BASES DE DATOS**  
**WORKSHOP No. 1 – ENTITY-RELATIONSHIP MODEL**

**ESTUDIANTE**

Parrado Montañez Miguel Josue - 20211020050

**PROFESSOR**

Eng. Carlos Andrés Sierra Virguez, M.Sc

## User Stories

As a user of youtube i want to watch my favorite channel videos and be able to react them and be allowed to share them with whatever i want, i also want to see the videos that are trading to connect in tastes with other people.

Step 1:

E1 Channel

E2 Videos

E3 Live Transmissions

E4 visits

E5 playlists

E6categories

E7spectators

E8 trends

E9 user

Step 2:

E1 Channel : [name, videos, subscribers, suscriptions]

E2 videos : [name, channel, categorie, duration, interactions, comments, visits]

E3 live transsmisions: [name, channel, duration, likes-dislikes, comments, spectators]

E4 visits: [video, spectator counter]

E5 playlists: [channel, name, videos]

E6 categories: [name genre, videos ]

E7 spectator: [live transsmisions, user numeration]

E8 trends: [visits, videos]

E9 user : [name, email, personal information, channel]

Step 3:

	e1	e2	e3	e4	e5	e6	e7	e8	e9
e1									
e2									
e3									
e4									
e5									
e6									
e7									
e8									
e9									

Strong	
medium	
weak	

Step 4:

E1 one to many E2

E1 one to many E3

E1