M.E.R.I.D
Media Enabled Research Interface and Database
Entity Relationship - ER - Diagram

Gabriel Clandorf, Marit Imsdahl, Graeme Bailey
Computer Science
Cornell University.

Users

user_id
name
birthdate
email
password

ProjectHasUsers

project_id
user_id
joined Date
Instrument
Position (in instrument section)
Leader or Follower

ProjectHasVideos

project_id
video_id
viewNumber

ResearchComment_IsAbout

researchComment_id
comment_id
user_id
video_id
startTime
endTime

Project

project_id
primaryResearcher_id
name
dateStarted

Video

video_id
videoName
youtube Video ID Key
Assoc Youtube Account
Owner Researcher id

Comment

comment_id
text
video_id
startTime
endTime
user_id
project_id
DateTimeAdded

Research Comments

researchComment_id
Researcher_id
project_id
text
Time/Date

Researchers

researcher_id
birthdate
name
email
username
Password
institution
youtube Account
website
research interests
phone