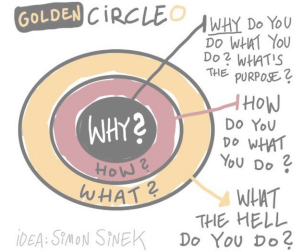# ENSE 405 Project - Youniversity

Project Progress - Vlog #1

Brandon Clarke, Brian(Jiwoun) Kim
March 17, 2021

SUSTAINABLE DEVELOPMENT G**O**ALS

4 QUALITY EDUCATION

ENSURE INCLUSIVE AND EQUITABLE QUALITY EDUCATION AND PROMOTE LIFELONG LEARNING OPPORTUNITIES FOR ALL

Blurb

WHY: **Qualified educational resources** on YouTube

HOW: **By community members' participation**

WHAT: **Curating Content(Share, Review, Categorize)**

UN SD goal: 4.7 Quality Education. By 2030, **ensure that all learners acquire the knowledge and skills needed to promote sustainable development**, including, among others, through education for sustainable development and sustainable lifestyles, human rights, gender equality, promotion of a culture of peace and non-violence, global citizenship and appreciation of cultural diversity and of culture's contribution to sustainable development (https://www.un.org/sustainabledevelopment/education/).

For Week Ending

~ March 17, 2021 : The MVP progress

Project Status

User login and sign-up works properly

Firebase initial setup works properly

Activities - Past week

- Front end: slight design on the app, add react components for login and sign-up pages
- Back end: Firebase initial setup and follow up for the pages developed in the front end

Activities - Upcoming week(~March 24)

Responsibilities of each member

Front end (Brian): Posting and listing videos + metadata

Back end (Brandon): Create database structure for videos

Demo - Log in/Sign in pages

Reflection

- **We feel the project is on track**

- What progress do you/does the team particularly feel good (great) about?

- **Brian- the functions implemented in time, the react project is the first spin for me, though**

- **Brandon- Feeling good about firebase, lots of info and easy setup**

Reflection(cont'd)

- What barriers (if any) do you/does the team feel are a current impediment to success?
- **Brian - When a user posting a video link from YouTube, it should be embedded on the posting automatically, but still searching a practical code snippet for that.**
- **Brandon - Learning new technologies, maybe some unseen hurdles**

Reflection(cont'd)

- What help (if any) do you/does the team require to move positively forward? **N/A**
- What questions or concerns do you/does the team have (if any)? Brian **The other class projects are getting bigger on each member's schedule. We need to focus on how to reduce waste of time on trying new stuff(react, firebase is new tech. for us)**

Questions / Suggestions ?