DESCRIPTION & PURPOSE

- We are a social media app that allows users to turn the world around them into a virtual canvas inspired by the freedom and artistry of graffiti.
- Graffito allows users to take photos with their phones and turn those photos into works of art through drawing or writing. Work is uploaded to location-specific galleries and users are able to view art in a specific geographic radius through augmented reality. Users can create profiles, follow other artists, and vote on artwork to determine its longevity in a location.
- Our app allows any user with a smart phone to produce art and distribute it publicly. Graffito has the potential to radically expand the access of emerging artists to the community at large.

SCREEN SHOTS OF GRAFFITO

- Augmented reality view
- Photo editing screen
- Map view through Google Maps
- List gallery view

DESIGN

- Location updates
- Geolocation listener
- Nearby message tracker
- User location
- User entered radius of node
- Request location
- Location change
- New list of assets
- Query near location
- Write to db
- Db connector
- Db
- Main activity
- Front UI
- User

ETHICAL & INTELLECTUAL PROPERTY ISSUES

- One of our major ethical issues is policing inappropriate content on our application.
- Copyright infringement in artwork posted to our app will be another area of concern in IP.