Visual Attributes in Videos

Marielle Morris
with Mahdi Kalayeh
Update Week 9
Last Week

- Cost plan - $0.02/HIT
- Initial test case deployment
- Literature review
This Week

● Test cases - HITs overnight
● Bugfix - server error
● Monitor traffic and upgrade EC2 as needed
Model: C3D

- 3D Conv Nets for feature extraction
- Use as baseline for attribute prediction
- Can be modified - potentially TCNN
Next Week

- Test model as baseline
- Finish test cases
- Upload to S3