

Agriculture

Challenge

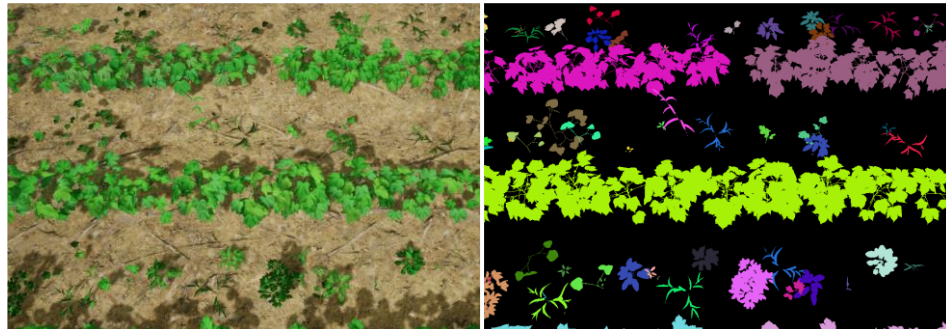
- Crop classification
- Reduce cost and timeline associated with traditional annotation

Class & Data

- Cotton
- 7,500 Real Labeled Data
- 50,000 Synthetic Data
- Semantic/Instance Segmentation

Takeaways

- Synthetic data only training performed 31% better than the real-only baseline
- Synthetic data can be used as the only training dataset



Cotton

