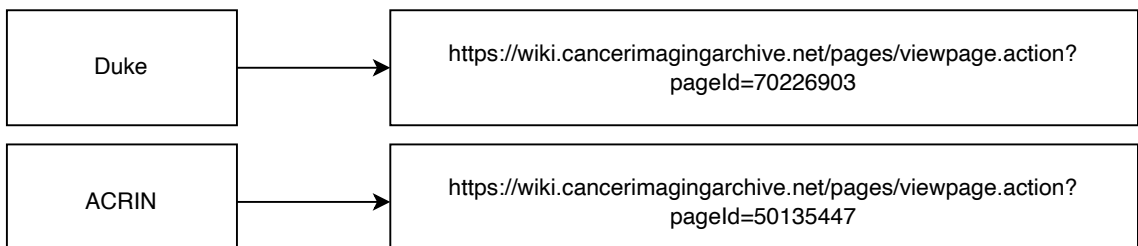
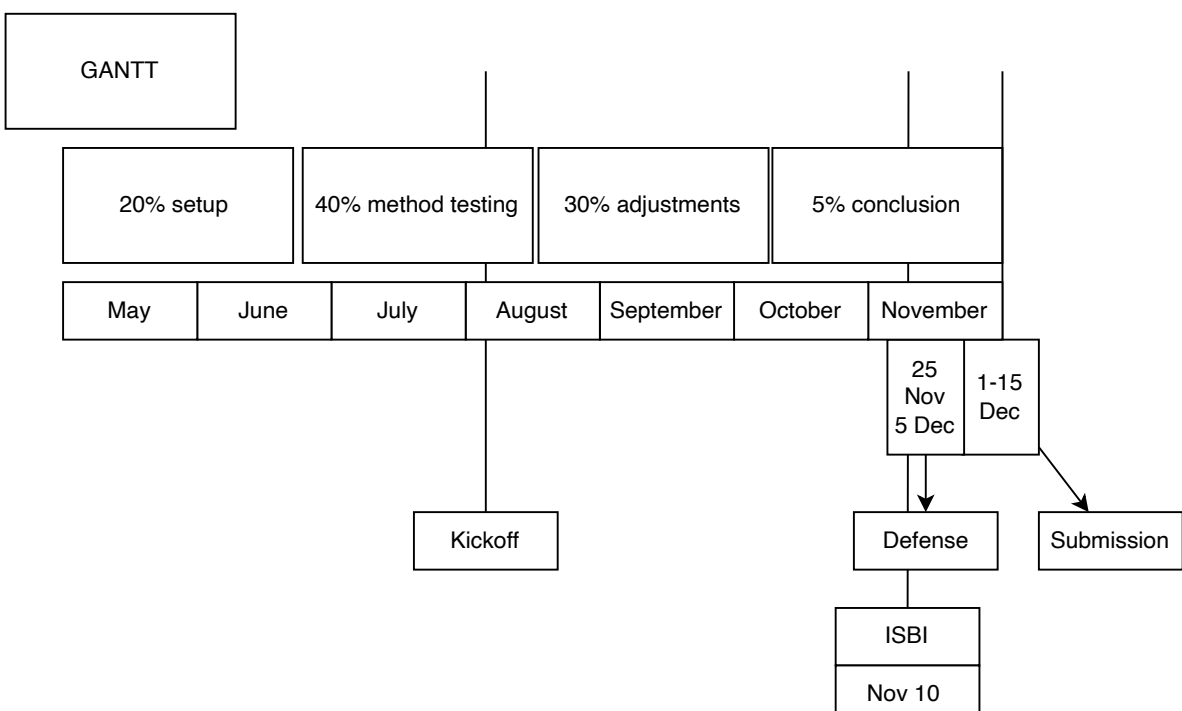
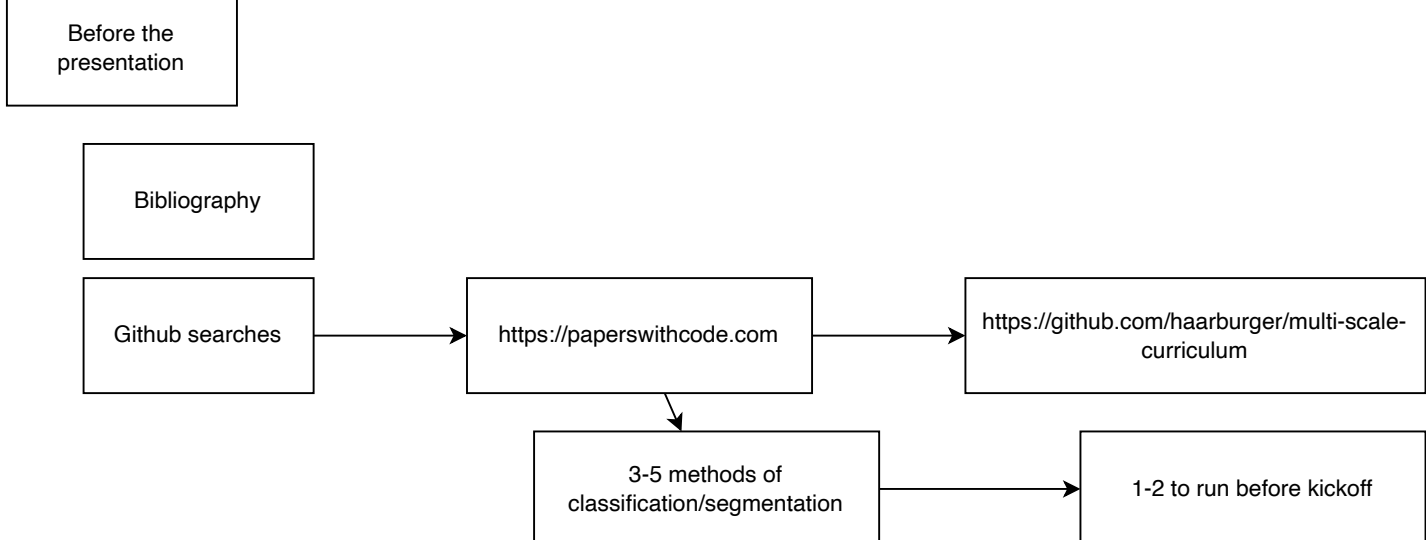


Materials



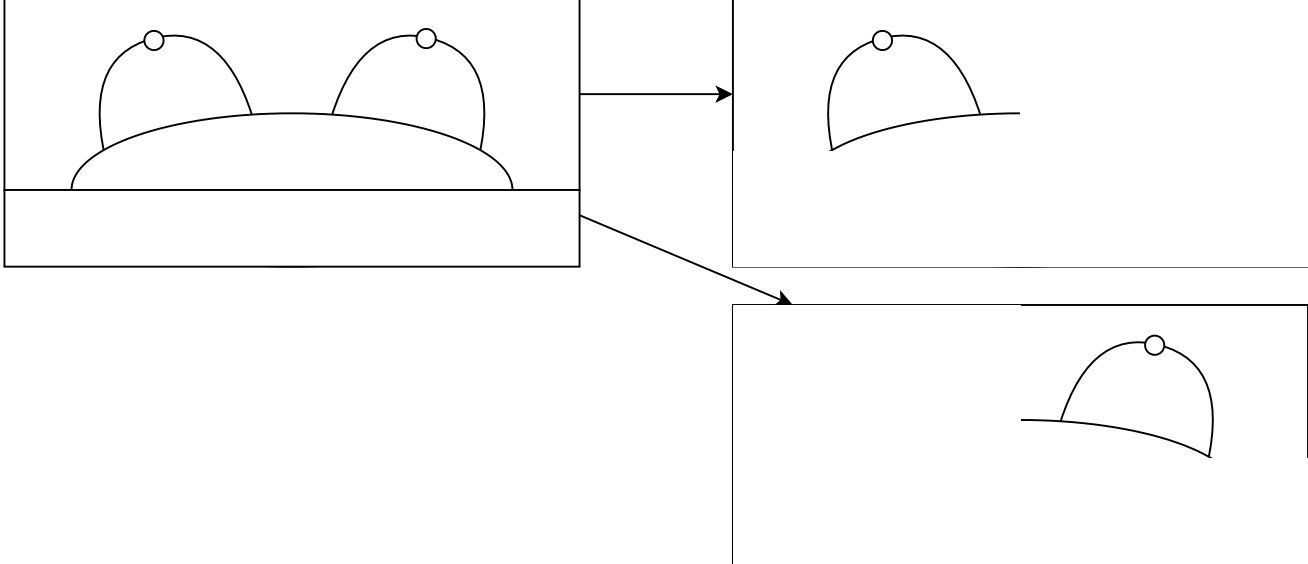
Scope of work



Reading DICOMs

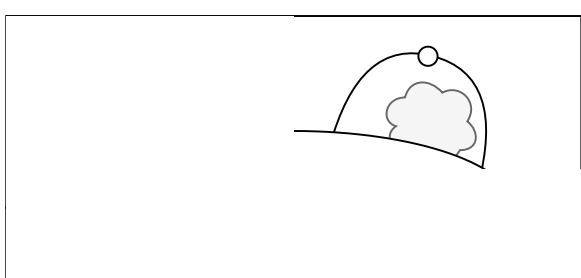
Python + SimpleITK codes

Breast Segmentation



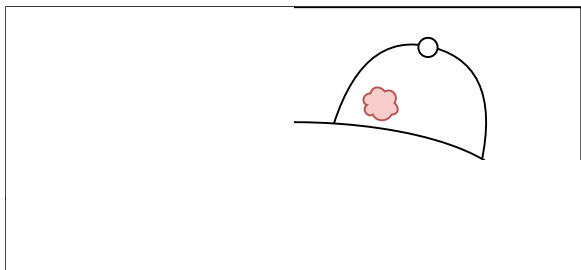
Prediction algorithms testing

Breast tissue segmentation



After the presentation

Lesions segmentation



Metrics and adjustments

2D with multi-projection of slabs

Weak supervision

Synthetic data generation (Math modeling or Deep learning)