# Meeting Minutes

Date 01/06/2021 Time 20:00

## Attendees

Andrew Smith

Darren Sheehan

Adam Blewitt

Cameron Nyberg

Patrick Funnell

## Apologies

N/A

## Agenda

* Meeting Content
  + See below
* Issues & Challenges
  + Team to ask for extension on LCAM
* Review Previous Iteration Work
  + LCOM completed
* To be Actioned
  + Image dataset labelling
  + LCAM
  + Project Status Report (May)
* Assigned Roles
  + Darren assigned to Master Test Plan
  + Other minor reassignments made

## Content

Image Annotation

* Pat discussed his work so far on image annotation pipeline
* Pat confirmed we have a pre-allocated set of file for each team member to annotate
* Team agreed to have some of the annotation done by Friday but will not be able to complete annotating the entire set (~150 images) until a later point

Project Status Report

* Team confirmed we are not doing a business requirements document fro DCS as per Maria’s initial email forwarded by David
* Adam will check with David whether we are able to get a hold of James’ Business Requirements Document

Additional Work Items

* Team agreed it is best not to take on additional work items between the semesters, it is preferable to use this team to complete existing work items and explore more image segmentation techniques in openCV and complete image dataset labelling

Image Processing

* Andrew to complete K-Means experimentation then pass on results to Darren for use with contouring
* KElbowVisualizer changes variables used in matplotlib.subplots() method, images coming out in black-and-white and grids

LCAM

* Revised Master Test Plan assigned to Darren (was missed during last work iteration planning)
* Andrew to take on Project Plan
* Cameron to be re-assigned to Risk List
* Everyone to work on Executable Architecture
* Andrew and Adam’s Jupyter Notebooks will form the basis for the video demonstration

PSR

* Team collaboratively completed Project Status Report for May and sent to Maria (DCS)