

Meeting Minutes

Date 27-4-2021 Time 9.00 pm

Attendees

- Andrew Smith
- Adam Blewitt
- Cameron Nyberg
- Darren Sheehan
- Pat Funnell
- David Tien

Apologies

Nil.

Agenda

- ❖ Meeting content
See Below
- ❖ Issues and Challenges
- ❖ Review Previous Iteration Work Items
- ❖ New Iteration Work Items
- ❖ To Be Actioned
 - Team to advise David when LCOM is ready for assessment
 - Change documents on wiki to be in table format with main person responsible for each document.
- ❖ Assigned Roles

Meeting Content

- David checked if recording of Friday meeting went up - Answer was yes
- Team update from Adam
 - Team has been working on LCOM Documents

- Certification

David Intends to look at LCOM Docs on Monday - happy for us to advise when ready.

David would prefer the documents to be in a table format in the wiki

Each person

- Adam
 - Been working on
 - Architecture Notebook
 - Technical Competency notebook
- Patrick
 - Been working on the risk management log
 - Status Assessment (LCOM)
- Cameron
 - Working through Project Plan
 - Working towards having the AWS Certification completed over the weekend
- Andrew
 - Working on Project Vision
 - Working on Initial Requirement Model
 - Configured AWS CLI with login details
 - Did some research on CV and flood management
- Darren
 - Working on Master Test Plan

David made a couple of points

- David would like more details in the documents.
- Technical competency demonstrator
 - Playing with something on the AWS platform with an image, show input and output.
 - draw a contour line around edge of the water.
 - Demonstrate how to play AWS - Input an image - process whatever result you can get out - segmentation is that part.
- Research could be a distraction at the moment, would like to get the documents finished.
- For project
 - David suggests getting the image and reducing its resolution - segmentation
 - Infrared Imagery best for finding water
 - Get Imagery, reduce resolution, complete 1 task - segmentation, then identify area which is water.
 - Do segmentation on RGB and Infrared.

Andrew clarified that the Certification didn't cover Sagemaker or Ground Truth

Adam asked the question about what's left to do in LCAM if LCOM documents need to be fully complete given that 75% of the work will be done in LCAM. David replied LCAM is revised Architecture model and requirements model and should be a little easier.

Next Meetings with DCS tomorrow (Wed) and Friday.

Next Meeting with David 11th May 2021.