Meeting Notes.md 10/29/2020

# **Meeting Notes**

## 13th October 2020

#### What we did

- Created a meeting solution and discussed team synergy.
- Setup Jira for project management.
- Functional/Non-Functional system requirements.
- Added links to mattermost for other teams.
- Created meeting notes for other teams and team members.
- Questions created for Thursday.
- Created message diagram.
- Showed how numberplate recognition worked through GUI.
- Discussed JMS implementation requirements.
- Discussed testing of the solution.

#### To Do

- Special K Continue JMS exploration and knowledge gathering.
- Matt Will look at running the Java project on Ubuntu and how to interact through the command line with it.

## **Attending**

Matt, Emma, Special K

15th October 2020

#### What we did

- Successfully ran javaanpr.jar from the command line.
- Reviewed JMS research and example code. https://github.com/KieronGillingham/SimpleJMSClient
- Discussed possible uses and implementations of researched technologies for the project

## To Do

Nothing

## **Attending**

Matt, Emma, Special K

19th October 2020

## What we did

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- Kieron has tested using ANPR library as a dependency for another JAR project.
- Bill of Materials
- Talked about the fact that we are two weeks in and no one seems to know what they are doing.

#### To Do

- Threads and then docker/compose
- How to shut the threads down
- Concurrent classes to avoid concurrent access exceptions
- Define JSON messages that we will be sending
- Serialisation / Deserialisation of the image
- Maven ActiveMQ plugin-in should be used for testing
- JMX allows you to check how many things are in the queue
- Monitor the process

## Things to do for presentation one:

- Deployment requirements
- Class Diagram
- Use case diagrams
- Explanation of our role in the project
- Add explanation to our project plan

## **Attending**

Matt, Emma, Special K

29th October 2020

#### What we did

• Had a discussion about what to do next

### To Do

- Add all requirements as issues
- Come up with a map between sprints and version numbers
- Make branch for our work
- Setup test environment on your own machine

## **Attending**

Matt, Emma, Special K