

Team 09 – Dimensioning Second Customer Day

Meeting Minutes
November 12, 2020

Opening:

Minutes of the first customer day with Cloud Plus Pte Ltd on requirement gathering for dimensioning module held on a virtual Microsoft Teams meeting on Thursday, 12 November 2020 at 3:30 p.m.

Present:

Aloysius Chia Mu Rong (Product Owner)
Jung Duk Kyun Justin (Developer)
Htet Htet June Han (Quality Assurance)
Crystal Toh Yi Shan (Team Manager)
Tan Wei Jian (Scrum Master)
Wei Sheng (Customer, Cloud Plus Pte Ltd)
Professor Cao Qi (Project Supervisor)

Aloysius Chia Mu Rong, the product owner called the meeting to order at 3:30 p.m.

Apologies for absence:

No Apologies were received.

Discussion:

Discussion Topics	Action Items
Changes to UI Prototype, User should be allowed to choose which dimensioning station first before measuring.	No Action Required for now – Waiting for information from other dimensioning team whether we should have a standardise UI
Object Recognition not required, it was a misunderstanding when the customer explained it with the Apple and Orange example. It was clarified to be more of a way to identify the cargo through description. After scanning the QR, the mobile app should show the description of the cargo, and it should match exactly as what was being scanned. Description of the cargo is retrieved from the WMS.	No Action Required for information from other dimensioning team whether we should have a standardise UI

Update ER diagram to include which dimensioning station was the measurement taken from and how existing information of the cargo is retrieved from the WMS	Aloysius – Update the ER diagram and push to Github Wiki
The directory/database where the images are being stored in should be fixed in the backend, and users should not be allowed to edit or view it on the mobile app.	No Action Required – Waiting for information from other dimensioning team whether we should have a standardise UI
QR scanning of cargo should be differentiated from measuring of cargo's dimensions in the workflow diagram	Aloysius – Update the ER diagram and push to Github Wiki
QR scan feature to be implemented in the mobile app instead of using third party QR scanner app.	No Action Required – Waiting for information from other dimensioning team whether we should have a standardise UI
Dimensioning module can be a hybrid mobile/web application with flutter.	No Action Required – For team to note
Experimentations during research and coding phase will be done differently in scale as compared to the final demonstration to the customer.	For All to Note – Tentative plan is to simulate the setup and film the experiment. But demo will be a downsized version

Adjournment:

Meeting was adjourned at 4:00pm by Product Owner. The next customer day meeting will be online on January 21th, 2021 on Microsoft Teams.

Recorded by:

Tan Wei Jian
Scrum Master

Vetted by:

Justin Jung Duk Kyun
Developer

Confirmed by:

Aloysius Chia Mu Rong
Product Owner