<AI&T (MITLL)>

Project handover plan

Version <1.0>

Release history

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Date** | **Version** | **Comment** | **Author**  **(Developer)** | **Approved By**  **(TL)** |
| 01-11-2022 | <1.0> | Initial Release | Chetan Gehlot | <name> |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

Index

1. Project background 4

1.1 Client 4

1.2 Purpose 4

1.3 Scope 4

1.4 Work role 4

2. Project description 4

2.1 Core work flow 4

2.2 Architecture 4

2.3 Work item 4

2.4 Project Team 4

3. Handover plan 4

3.1 Handover timeline 4

3.2 Handover method 4

4. Notice 4

4.1 Cooperation model 4

4.2 Frequently Asked Questions 5

5. Account information 6

5.1 Site 6

5.2 Source code 6

5.3 Resources 6

5.4 App iTunes/Play Store URL 6

6. Work Status 6

6.1 Current Status 6

6.2 Status project on last day of contract 6

Project handover plan

# Project background

[Describe the background of the whole project, including client information, purpose of the project and project scope etc]

Aras' mobile application drives global collaboration by providing engineers and the supply chain with secure access to the powerful PLM capabilities of Aras Innovator even while away from their desks. With critical product information and processes available anywhere, from the manufacturing floor to business meetings, Aras apps allow engineers to make fast, informed decisions while on the go.

With the help of Aras' mobile application, you can see the execution record, operations, steps, and step inputs. Also, you can capture and upload the images very easily to the mobile application. You can quickly view the RFID tag details and verify the data and update it to the server.

## 

## 1.1 Client

[Briefly describe the basic information of the client and their company]

Eontes Corporation – Client (MIT Lincoln Laboratory)

## 1.2 Purpose

*[Briefly describe the purpose of this project or what issues the project intends to address]*

Providing engineers, a unique feature to update and see the information on Real time when they are executing their task. Also with the help of application you can update the information and check the status of your records and work. Also, able to update the inventory related data.

## 1.3 Scope

[Briefly describe the project scope: related project and any other matters that are affected by this project]

Created a app from base.

Check all the record on mobile application and manage the inventory data.

## 

## 1.4 Work role

[Briefly describe the part you undertake in this project as well the work scope and the relationships between yourself and others.]

Worked as an android developer in Eontes team reporting to the team lead Douglos.  
  
Also worked on web development using C# and JavaScript for enhancement of the web application.

Modules Worked on

1. Inventory Management
2. Execution record and Process plan module
3. Redline work
4. Parts and tools management.

# Project description

## 2.1 Core work flow

[Briefly describe the core work flow. Attach pictures if necessary]

Login/Authentication using username and password.

Execution Records – User can see the assigned execution records and their information.

Process plan information – User can see the preplanned information that is process plan.

Operations and Steps during execution – User can see the steps and operations during the execution and make Redline and attach pictures and documents if needed. Also, they can mark inventory damage and not available and damaged.

Parts – User can see the actual and physical part during execution and match the inventory with the help of application.

## 2.2 Architecture

[Describe the project architecture, preferably in a diagram.]

## Work item

[Describe the current project progress, the part that is under development and anything worthy notice in the current stage]

The first phase of the project is completed now and the second will be started soon.

## Project Team

[Name of all team members with roles(PM, BA, Designer, Tester, Front end and backend developer etc )]

BA / Manager – Michael Flores

Team Lead – Douglas Williams

Back End – Douglas Williams and Sachin Garg

QA/Tester – Sachin Garg  
Windows App Developer – Sanket doshi

# Handover plan

## 3.1 Handover timeline

[State the whole handover duration, the handover object, handover duration per day, handover taken by etc.]

## 3.2 Handover method

[Stage the method of how the project will be transferred, such as Q&A, or pair programming etc.]

# Notice

## 4.1 Cooperation model

[State the cooperation model of this project, and client’s particular requirements or habits.]

Created a Mobile app from base using Kotlin, Dagger(Hilt), Data Binding etc.

## 

## 4.2 Frequently Asked Questions

[List the FAQ and the mistakes that new member will possibly make]

# Account information

## 5.1 Site

[The admin portal/client website URL, account and Attach description if necessary]

## 5.2 Source code

[The Gitlab URL, account and password of source code and certificates/keystore. Attach description if necessary]

Its directly available on clients machine.

## Resources

[Other related resources, including Understanding document/Proposal/SRS, wireframe URL/file, design screen URL/file, specifiaction]

## App iTunes/Play Store URL

[URL of app live on AppStore/PlayStore]

# Work Status

## 6.1 Current Status

[On Going/Completed/On Hold/Terminated]

Completed

## 6.2 Status project on last day of contract

[mention the project status]

Enhancement points.