# List of application views

## Home Page

**Pick the Production Line**

Three lines

Reports for all lines

Overview of all orders by date, grouped by machine

List of Errors on all orders, grouped by machine and by date

Error type

Time it happened

When it was solved

How long were they down

Production times

How long did an order take?

How long were the stoppages?

List of the stoppages

Reasons

Take end of shift into account

Lunch Breaks

Weekends

Accident(s)

Machine issues (Breaking, repairs, etc.)

Material issues (Wrong material received, etc.)

Time between finishing one order and starting the next

Changing machine settings

Take end of shift into account

Breaks

Weekends

Hourly Checkups

**Then pick the Job Role**

Production – Head Operator

Main/Home Page (Order Status, Start/Stop/Pause, Add/View Notes)

Order Details (View) – Possibility to Add location of drop off locations

Initial Quality Check (View)

Drawings + Details (View)

First Batch Quality Check (CRUD)

Hourly Checkups (CRUD)

Production – Line

Main/Home Page (Order Status, Start/Stop/Pause, Add/View Notes)

Order Details (View)

Initial Quality Check (View)

Drawings + Details (View)

Hourly Checkup (Add, Edit, View)

Truck Driver

List of Orders

Details

(CRUD – View all orders for the day, View the order materials specifications, locations of materials/pallet drop off points, amount to collect for timber and pallets, machine to drop off at and pick up pallets from, View of what to do now, sign off on a task, update the status of a task. Add notes for truck drivers to see)

Map

Priority is “First In, First Out”

Hourly Checkup (View, Add, Edit)

Administration

Main/Home Page (Overview of all planned orders for the day/planned timeframe)

Order Details (CRUD – Pallet and Materials Quantity/Details + Drawings)

Add new order to the ERP

Have a Dummy database as the ERP for file/pallet info and this pulls the info

Initial Quality Check (CRUD)

Reports

Errors for that machine per date and order

Production Times per order

Include stoppages per order

Hourly Check-ups (View)

Pick production line and role