A use case is describes an interaction between user and the interface.

## List of use cases

Create a new inbound weight sheet on a new lot

Create a new transfer weight sheet on a new

Create a new inbound weight sheet on an existing lot

Weigh in load on existing inbound weight sheet

Weigh out load

Close lot

Close weight sheet

Input

## List of use cases Refinement

~~Inbound Load (new weight sheet, new lot, min data, Hauler N/A)~~

~~Inbound Load (new weight sheet, existing lot, Hauler N/A)~~

~~Inbound Load (existing weight sheet, existing lot, Hauler N/A)~~

Inbound Load (new weight sheet, new lot, min data, Hauler)

Inbound Load (new weight sheet, new lot, min data, Hauler)

Inbound Load (new weight sheet, existing lot, Hauler)

Transfer Load (new weight sheet, min data, Hauler N/A)

Transfer Load (existing weight sheet, Hauler N/A)

Transfer Load (new weight sheet, Hauler)

Transfer Load ( existing weight sheet, Hauler)

Edit existing Lot

Edit existing Weight Sheet

Edit existing Load

End of Lot

Print Report

Export Report to Excel

## Use Cases Expanded

### Inbound load (New weight sheet new lot min data, Hauler N/A)

* System displays Overview Screen
* User selects New Lot
* System displays New Lot Form
* System prompts for Producer, Commodity Type, State of Origin
* User inputs Producer
* User selects Commodity Type, State of Origin
* User may enter Commodity Variety, Landlord, FSA Number, additional Notes
* System prompts for new Weight Sheet
* User selects Yes
* System displays New Inbound Weight Sheet Form
* System prompts for Weigher, Hauler, One Way Miles
* User enters name in Weigher field
* User selects Done
* System displays Overview Screen
* User selects Inbound Load on Weigh Sheet
* System displays Inbound Form
* System prompts for Truck Id
* User inputs Truck Id
* System displays Gross weight of truck
* System displays Truck Id weighed in
* System displays Overview Screen

### Inbound Load (new weight sheet, existing lot, Hauler N/A)

* System displays Overview Screen
* User selects New Weight Sheet
* System prompts User to select Weight Sheet Type
* User selects Inbound Weight Sheet
* System prompts user to select a lot to associate the Weight Sheet
* User selects a lot
* System displays Inbound Load Form
* User inputs Truck Id
* System displays Gross weight of truck
* System displays Truck Id is weighed in
* System displays Overview Screen

### Inbound Load (existing weight sheet, existing lot, Hauler N/A)

* System displays Overview Screen
* User selects Inbound Load
* System displays Inbound Load Form
* System prompts for Truck Id
* User inputs Truck Id
* System displays Gross weight of truck
* System displays Truck Id weighed in
* System displays Overview Screen

### Transfer Load (New weight sheet, Hauler N/A)

### End of lot

### End of weight sheet

### Print report

### Export report to excel