

LOGISTICS

Story

A logistics manager controls the transportation of goods. In logistics there must be a perfect management of trucks used and drivers recruited for that transportation.

A logistics manager have a lot to handle and deal with lot of numbers and keep track of number of trucks and drivers available for the transportation of goods and pick the specific truck and driver needed for particular transportation. For example, Transportation of Liquid Nitrogen needs a specific truck and a driver.

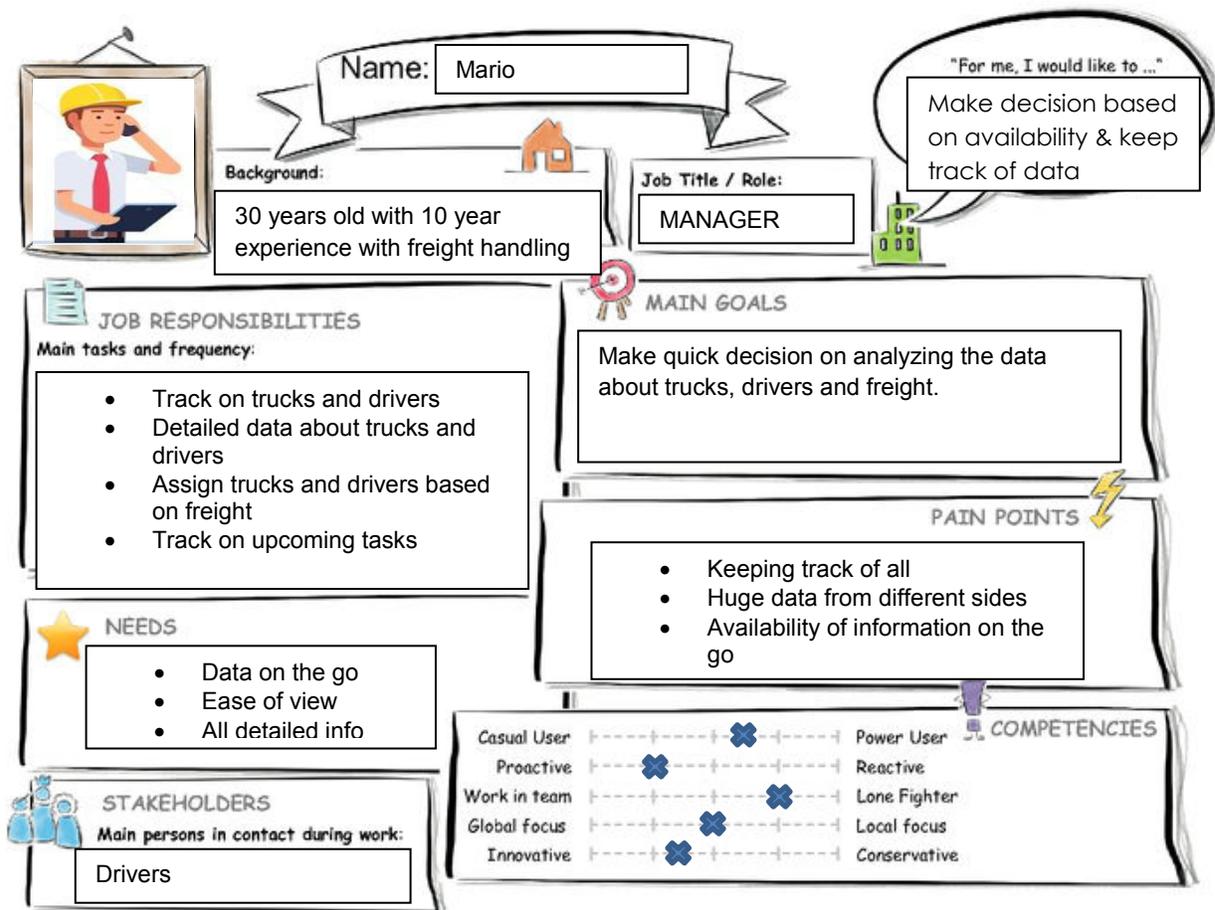
So the role for the logistics manager is to manage time effectively and work on the go.

This makes the need of information available not only in the desktop system; data should be cross platform so that the information about those trucks and drivers are always with hand.

The App should help the **Logistics manager** for **transportation** in following ways:

- Keep track of trucks and drivers
- Keep track of assigned truck and drivers
- Information about each truck and driver
- Upcoming tasks
- Ease of navigation between all those details

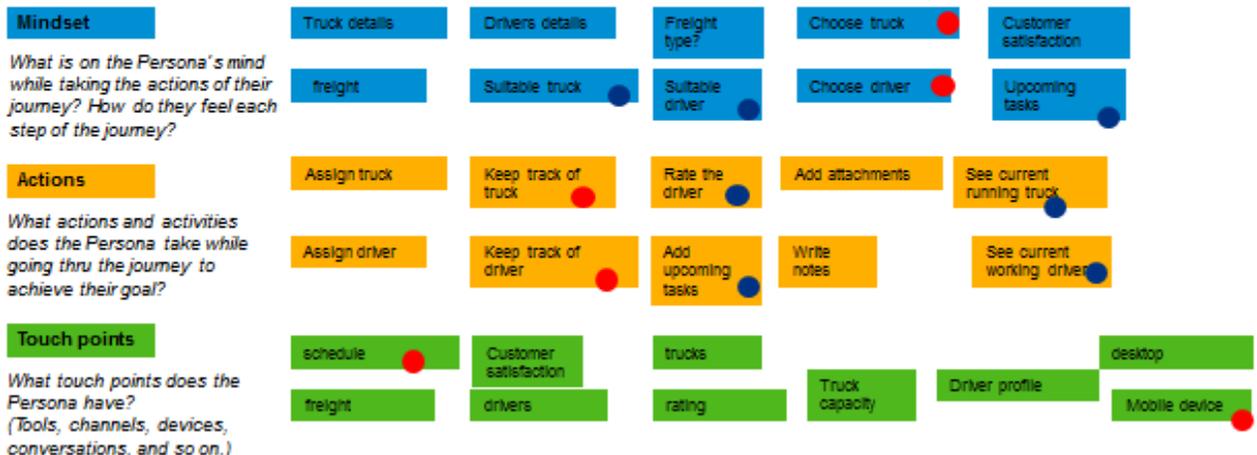
Persona



User Experience Journey - Design Thinking

Current User Experience Journey

Duration of the Journey: 30 min



Point Of View

Mario needs an easy way to manage truck and drivers for logistics so that there will be no delay in transportation of goods.

Mock Up

Prototype



Note: Please copy and paste the link if it does not work by direct click

YouTube demo link: <https://youtu.be/yrDtG53tbnQ>

Preview link:

https://standard.experiencesplash.com:443/api/projects/fde7f5ab2d661f980baa6709/prototype/snapshot/latest/index.html#/1458018528753_S0

Study link:

<https://standard.experiencesplash.com:443/home/projects/fde7f5ab2d661f980baa6709/research/participant/c4940c96d60f5f990babf292>

SAP WebIDE

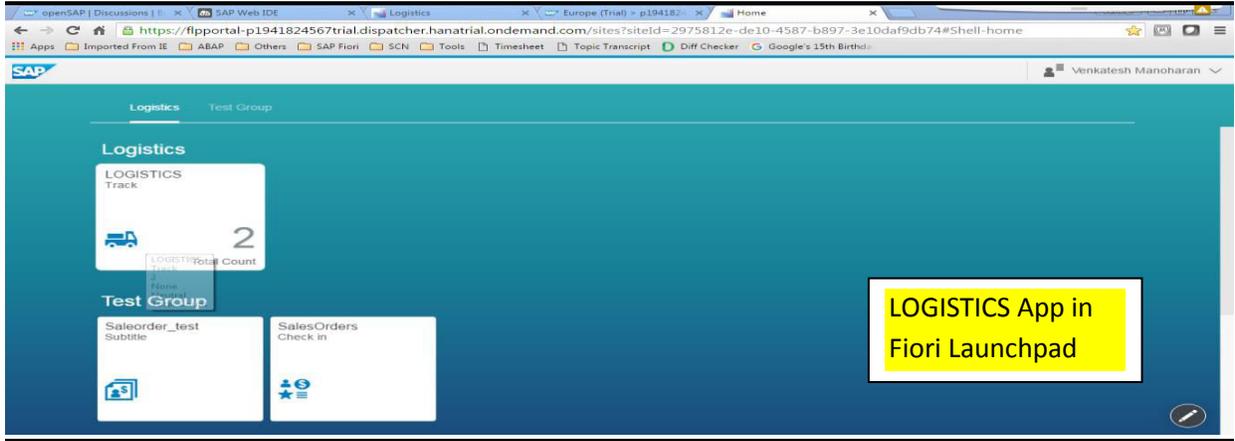
The screenshot shows the SAP WebIDE interface with a code editor open to 'Detail.view.xml'. The code defines a table with columns for 'DRIVER ID' and 'TRUCK ID'. A yellow callout box highlights the code with the text 'Coding for Detail page'. The console at the bottom shows messages from the SAP system.

```

47- <IconTabFilter id="iconTabBarFilter2" icon="sap-icon://supplier" tooltip="{i18n>detailIconTabBarAttachments}" text="SHIPPING D
48- <content>
49- <Table noDataText="Drop column list items here and columns in the area above" id="__table2">
50- <items>
51- <ColumnListItem counter="0" id="__item10">
52- <cells>
53- <Text maxLines="0" id="__text10" text="{BillingStatusDescription}"/>
54- <Text text="(DeliveryStatus)" maxLines="0" id="__text11"/>
55- <Text text="(DeliveryStatusDescription)" maxLines="0" id="__text12"/></cells>
56- </ColumnListItem></items>
57- <columns>
58- <Column id="__column6">
59- <header>
60- <Label text="DRIVER ID" id="__label6" design="Bold"/>
61- </header>
62- </Column>
63- <Column id="__column7">
64- <header>
65- <Label text="TRUCK ID" id="__label7" design="Bold"/>
66- </header>
67- </Column>
68- <Column id="__column8">
69- <header>
70-

```

11:03:31 AM (import) Import request sent.
11:03:35 AM (import) Import request completed successfully
11:05:55 AM (Content) All changes have been saved in all open files



The screenshot shows the 'DRIVERS' app in the SAP Fiori interface. A yellow callout box highlights the 'DRIVERS data' table. The table lists driver information including ID, Type, and Mileage.

ID	TYPE	MILEAGE / KMS DRIVEN
DRIVER1	EXPERT	500000KMS
DRIVER2	ROOKIE	10000KMS

The screenshot displays the SAP openSAP interface for the 'TRUCKS' section. On the left, there are summary cards for 'DRIVERS' (1 Available) and 'TRUCKS' (1 Available). The main content area is titled 'TRUCKS' and features a yellow callout box labeled 'TRUCKS data'. Below this, there are navigation icons for 'Info', 'SHIPPING D...', and 'Notes' (with a '10' indicator). A 'DETAILED INFO' table is shown below the icons.

ID	TYPE	MILEAGE / KMS DRIVEN
SCANIA	LIQUID CARRIER	5 KMPL
VOLVO	GOODS CARRIER	4KMPL

The screenshot displays the SAP openSAP interface for 'SHIPMENT details with geo map'. The left sidebar shows summary cards for 'DRIVERS' and 'TRUCKS'. The main content area features a yellow callout box labeled 'SHIPMENT details with geo map'. Below the callout, there are navigation icons for 'Info', 'SHIPPING D...', and 'Notes' (with a '10' indicator). A table shows shipment details for 'DRIVER1' and 'SCANIA' with a status of '-RUNNING' and a progress bar. Below the table is a large map of Asia and the Indian Ocean region.

DRIVER ID	TRUCK ID	SHIPPING STATUS	PROGRESS
DRIVER1	SCANIA	-RUNNING	<div style="width: 100%;"></div>

Search

DRIVERS 1 Available

TOTAL - 2

TRUCKS 1 Available

TOTAL - 2

NOTES Tab

Info SHIPPING D... Notes 10

1. Keep track of DRIVER1

Search

DRIVERS 1 Available

TOTAL - 2

TRUCKS 1 Available

TOTAL - 2

Send Email option button

Info SHIPPING D... Notes 10

DRIVER ID	TRUCK ID	SHIPPING STATUS	PROGRESS
DRIVER1	SCANIA	->RUNNING	60

Send Email

Save as Tile

<Email subject including object identifier PLEASE REPLACE ACCORDING TO YOUR USE CASE> DRIVER1 - Message (HTML)

File Message Insert Options Format Text Review

Send Email Functionality

To... logistics_dept@email.com

Subject: <Email subject including object identifier PLEASE REPLACE ACCORDING TO YOUR USE CASE> DRIVER1

<Email body PLEASE REPLACE ACCORDING TO YOUR USE CASE> DRIVERS (id: DRIVER1)
https://webidetesting2884211-p1941824567trial.dispatcher.hanatrial.ondemand.com/webapp/test/testFLPService.html?hc_orionpath=%2Fp1941824567trial%24P1941824567-OrionContent%2FLOGISTICS&sap-ui-xx-componentPreload=off&original-url=testFLPService.html&sap-ui-appCacheBuster=.%2F.%2F.%2F#Logistics-display&/SalesOrderSet/DRIVER1