

Document an existing experience

Machine Learning based Vehicle Performance Analyzer

Customer experience
journey map

Created in partnership with

SCENARIO

Browsing, booking,
attending, and rating a
local city tour

Steps

What does the person (or group)
typically experience?

Interactions

What interactions do they have at
each step along the way?

People: Who do they see or talk to?

Places: Where are they?

Things: What digital touchpoints or
physical objects would they use?

Goals & motivations

At each step, what is a person's
primary goal or motivation?
("Help me..." or "Help me avoid...")

Positive moments

What steps does a typical person
find enjoyable, productive, fun,
motivating, delightful, or exciting?

Negative moments

What steps does a typical person
find frustrating, confusing, angering,
costly, or time-consuming?

Areas of opportunity

How might we make each step
better? What ideas do we have?
What have others suggested?

Entice

How does someone
initially become aware
of this process?

1. Create a
Vehicle
Performance
analyzer app

2. Install the
application

3. Analyze and
compare
different vehicles.

4. Give inputs
of your car's
performance.

Comparison-
based vehicle
recommendations

Consult Mentor
for a second
opinion.

The app displays
other users'
vehicle reviews
and feedback.

The primary objective is
to analyse and display
Performance Details.

Compare the
performance
metrics of various
vehicles.

These metrics are subject
to change depending on a
variety of factors.

Regularly update
the metrics and
vehicles

Attempt to Predict the
vehicle's on-road
performance.

Enter

What do people
experience as they
begin the process?

Take a look at the
various vehicles and
performance
metrics.

Mentors and user
interfaces assist
users throughout
the process.

User can provide
feedback after making a
final decision and
purchasing a car.

Better vehicle
selection decisions
based on their own
requirements

The cost factor
may change as a
result of external
factors.

Customers expect
more data so that
comparisons can be
done more
effectively.
Can be Improved
always

Engage

In the core moments
in the process, what
happens?

Two vehicles are
compared using
various performance
metrics.

Collect car
model ideas
from various
people.

Examine the
models'
performance
metrics

Get the most
affordable vehicle
that meets your
needs.

Saving time and
money by paying
the lowest
possible price for
the product.

Vehicle
Comparison
Satisfaction

The cost factor
may change as a
result of
external factors.

Customers expect
more data so that
comparisons can be
done more
effectively

Exit

What do people
typically experience
as the process finishes?

After careful
consideration, the
user will be able to
make an informed
decision.

Telling their friends
and others about
the application

Buying the best car for
their needs while
spending the least amount
of money

Vehicle
selection
satisfaction

Concern for future to the
manufacturer because spare parts
are needed in the event of repair

Customers expect
more data so that
comparisons can be
done more effectively
.

Regularly update
the metrics and
vehicles

Extend

What happens after the
experience is over?

The consumer can
go buy the car and
provide feedback
on it.

Telling their friends
and others about
the application

Purchasing the best car
for their needs and
spending the least
amount of money

Vehicle
selection
satisfaction

Concern for future to the
manufacturer because
spare parts are needed in
the event of repair

Customers expect
more database so
that comparison
can be done better