Sri Lanka Institute of Information Technology

Visual Analytics and User Experience Design (IT4031)

2025, Semester 2

Assignment 01 (Use Berry Report)

GROUP ID: 2025_A1_G29

Group Members:

1. IT21279898 - Kulasekara M.P.G.G
2. IT21473525 - Abeywikrama W.N.V
3. IT21306518 – Jayasinghe J.I.B
4. It21224652 – Manathunga M.A.O.S

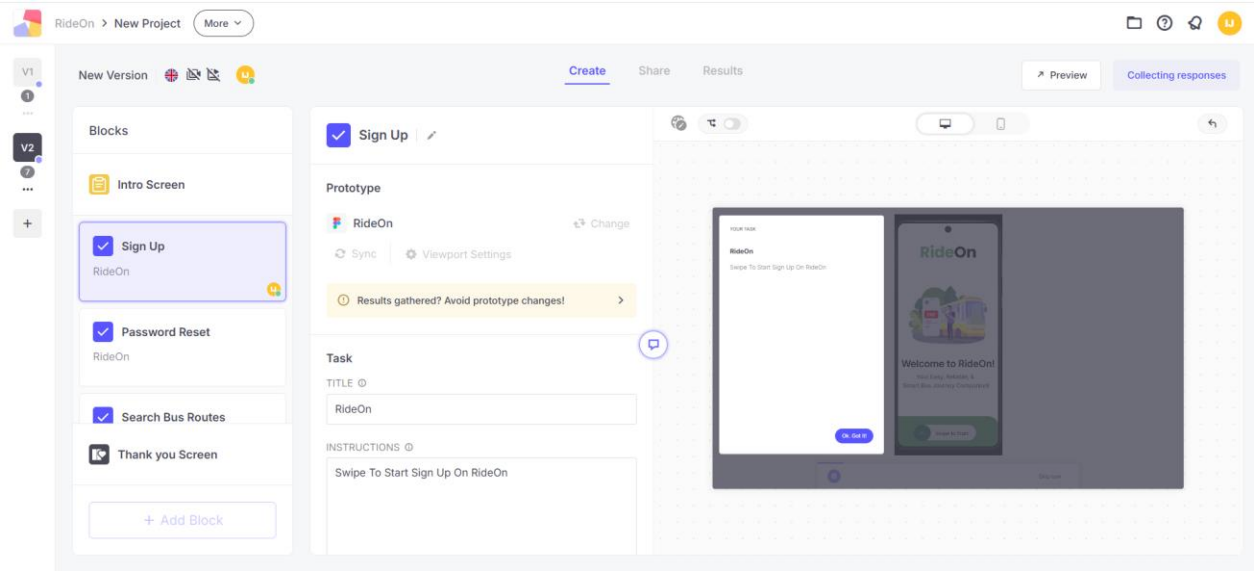
Use berry link -
https://app.useberry.com/gS2qCjv5r3big1/project/wcsYYLfsmYao1G/create/?ver=wvusCEyT91LCbg#80cfd085-2032-44cd-81d1-04923f34732e

Username – it21306518@my.sliit.lk

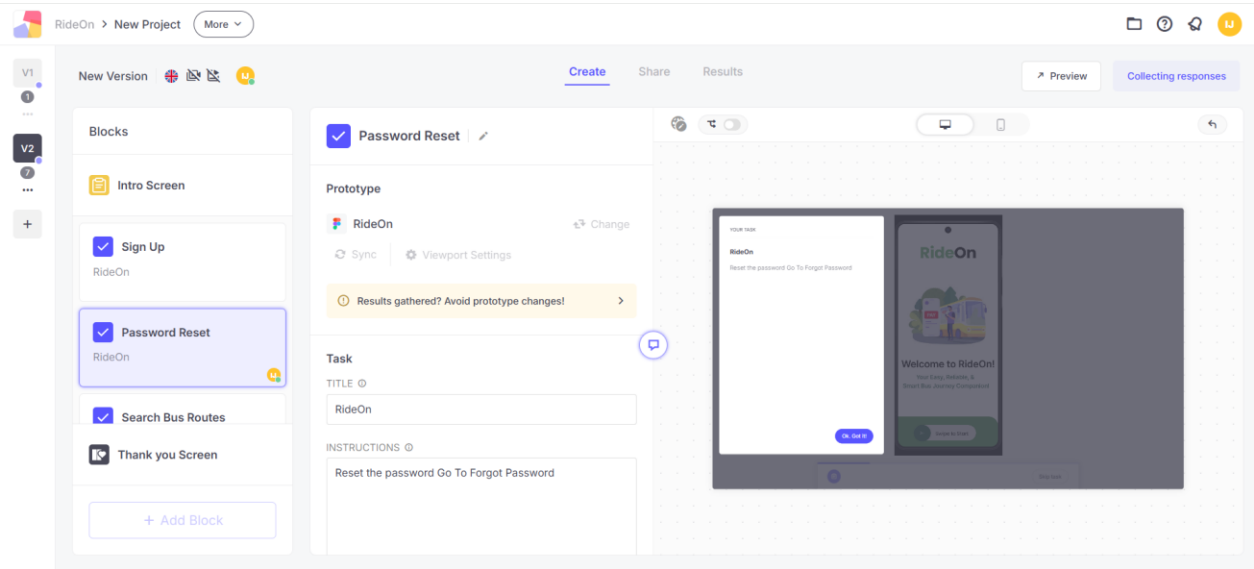
Password - 2025_A1_G29

1. Testing - tasks

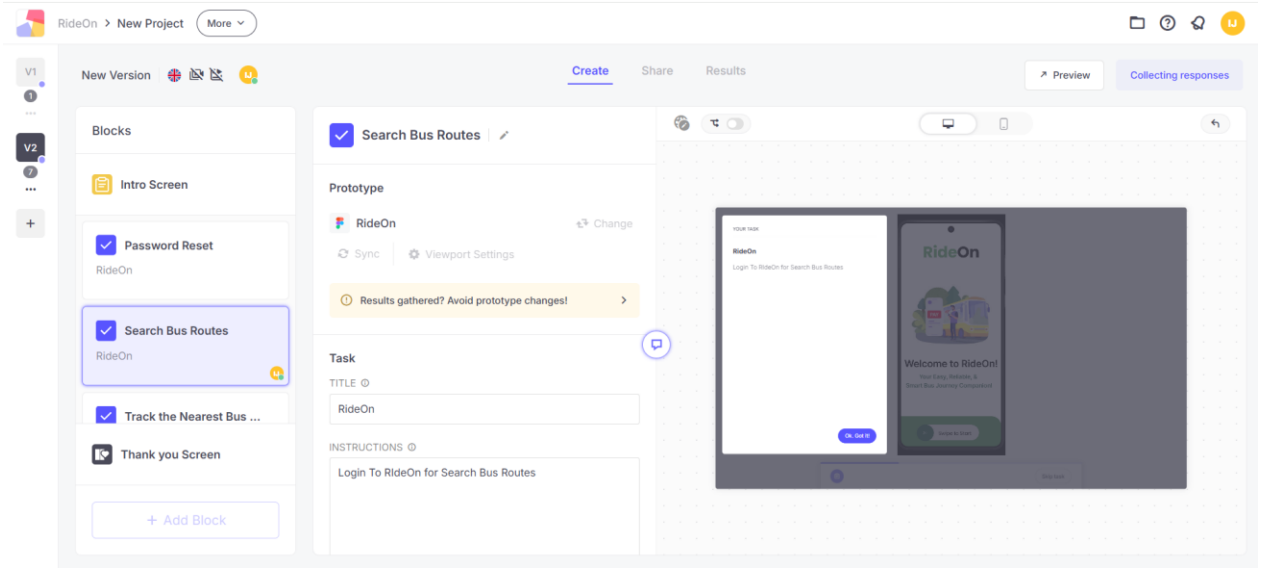
Task 1



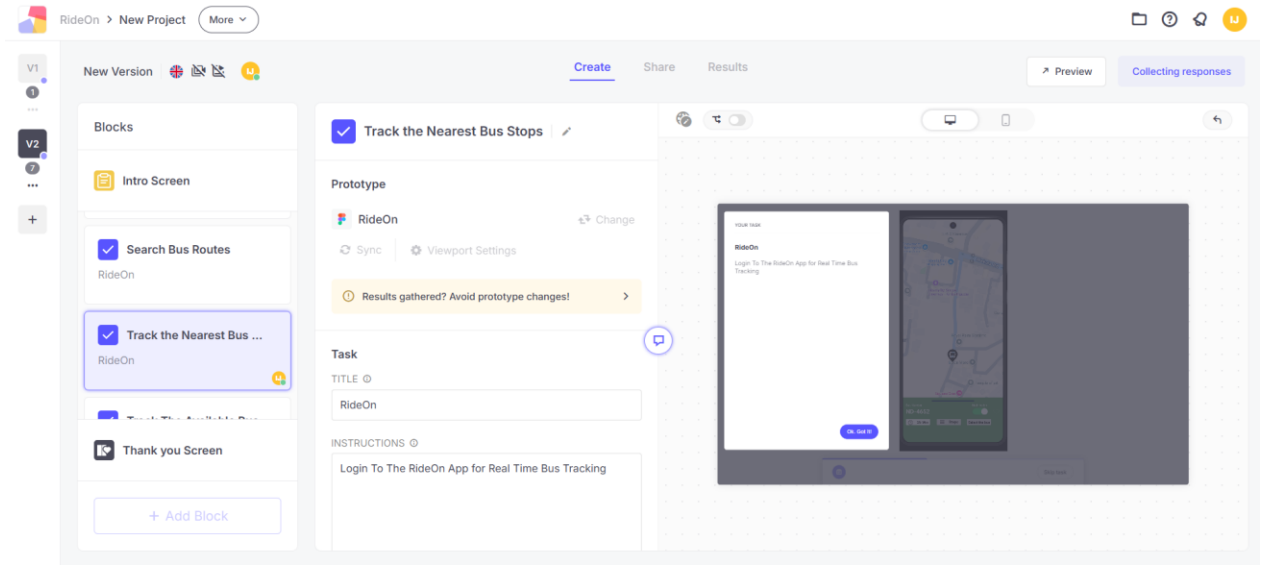
Task 2



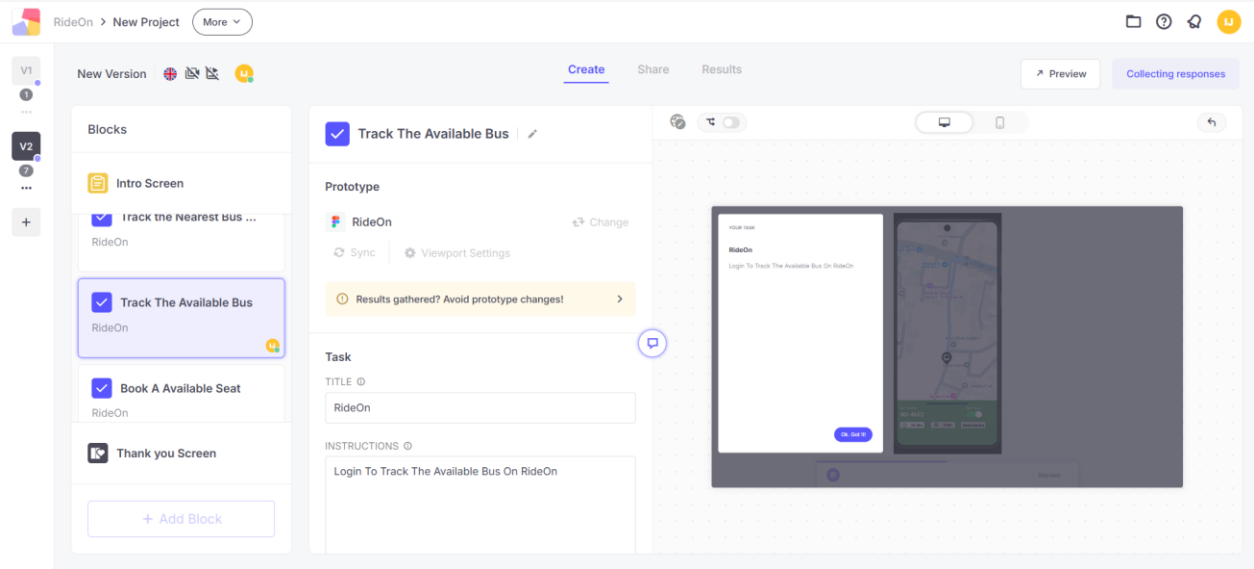
Task 3


RideOn > New Project
More
New Version
Create
Share
Results
Preview
Collecting responses
Blocks
Intro Screen
Password Reset
RideOn
Search Bus Routes
RideOn
Track the Nearest Bus ...
Thank you Screen
+ Add Block
Search Bus Routes
Prototype
RideOn
Change
Sync
Viewport Settings
Results gathered? Avoid prototype changes!
Task
TITLE
RideOn
INSTRUCTIONS
Login To RIdeOn for Search Bus Routes
RideOn
Welcome to RideOn!

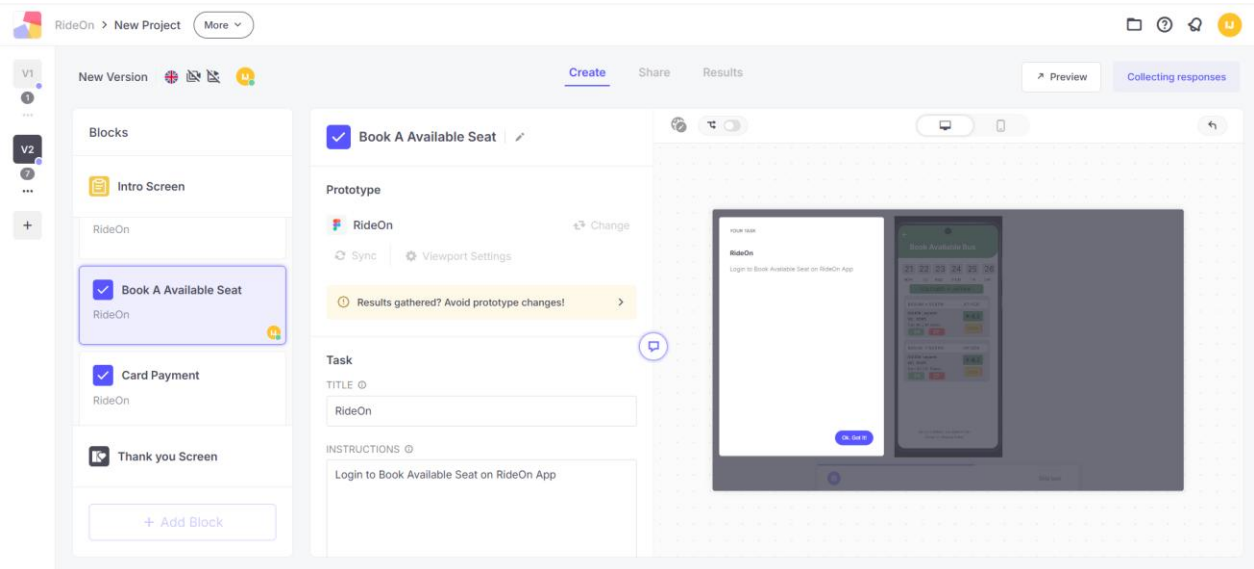
Task 4


RideOn > New Project
More
New Version
Create
Share
Results
Preview
Collecting responses
Blocks
Intro Screen
Search Bus Routes
RideOn
Track the Nearest Bus ...
RideOn
Thank you Screen
+ Add Block
Track the Nearest Bus Stops
Prototype
RideOn
Change
Sync
Viewport Settings
Results gathered? Avoid prototype changes!
Task
TITLE
RideOn
INSTRUCTIONS
Login To The RideOn App for Real Time Bus Tracking

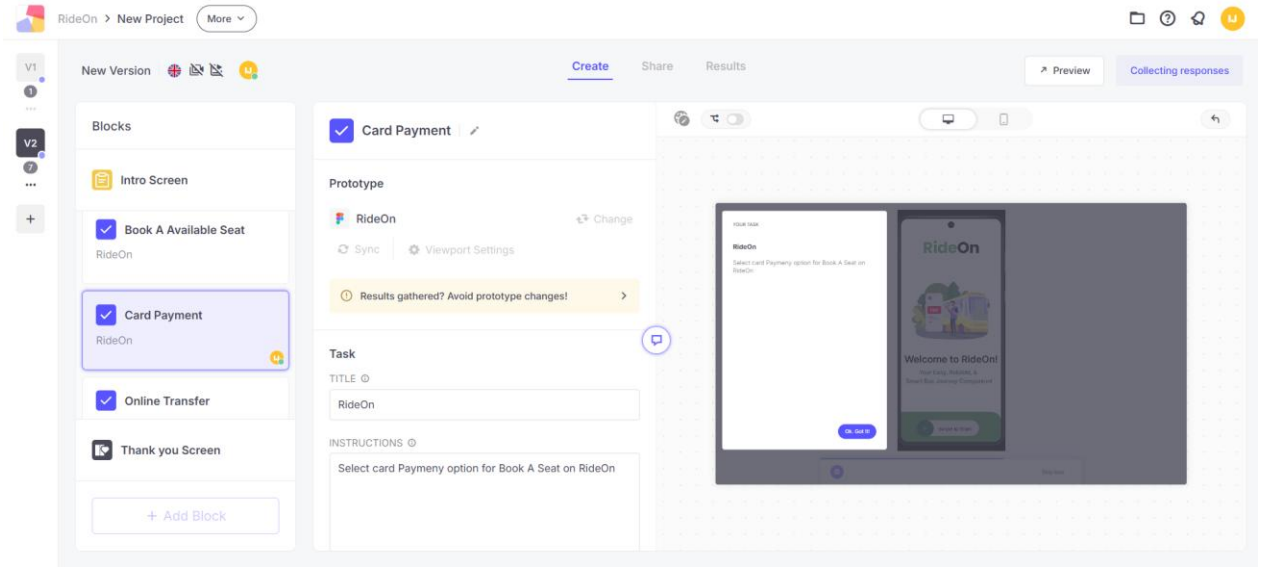
Task 5


RideOn > New Project
More
New Version
Create
Share
Results
Preview
Collecting responses
Blocks
Intro Screen
RideOn
Track The Nearest Bus ...
RideOn
Track The Available Bus
RideOn
Book A Available Seat
RideOn
Thank you Screen
+ Add Block
Track The Available Bus
Prototype
RideOn
Change
Sync
Viewport Settings
Results gathered? Avoid prototype changes!
Task
TITLE
RideOn
INSTRUCTIONS
Login To Track The Available Bus On RideOn

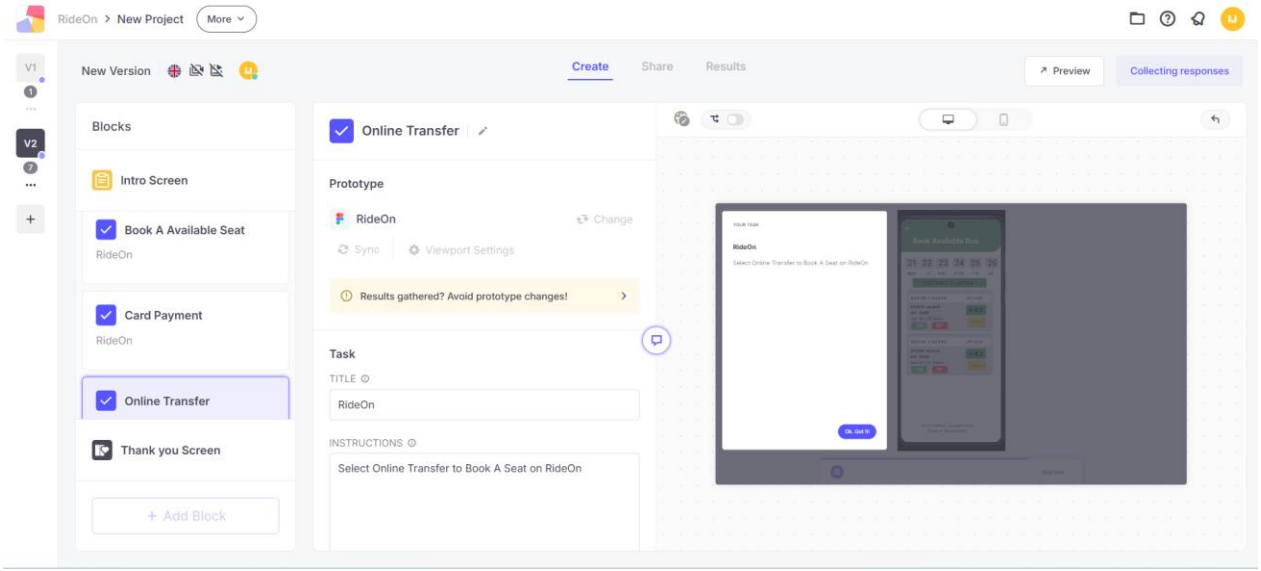
Task 6


RideOn > New Project
More
New Version
Create
Share
Results
Preview
Collecting responses
Blocks
Intro Screen
RideOn
Book A Available Seat
RideOn
Card Payment
RideOn
Thank you Screen
+ Add Block
Book A Available Seat
Prototype
RideOn
Change
Sync
Viewport Settings
Results gathered? Avoid prototype changes!
Task
TITLE
RideOn
INSTRUCTIONS
Login to Book Available Seat on RideOn App

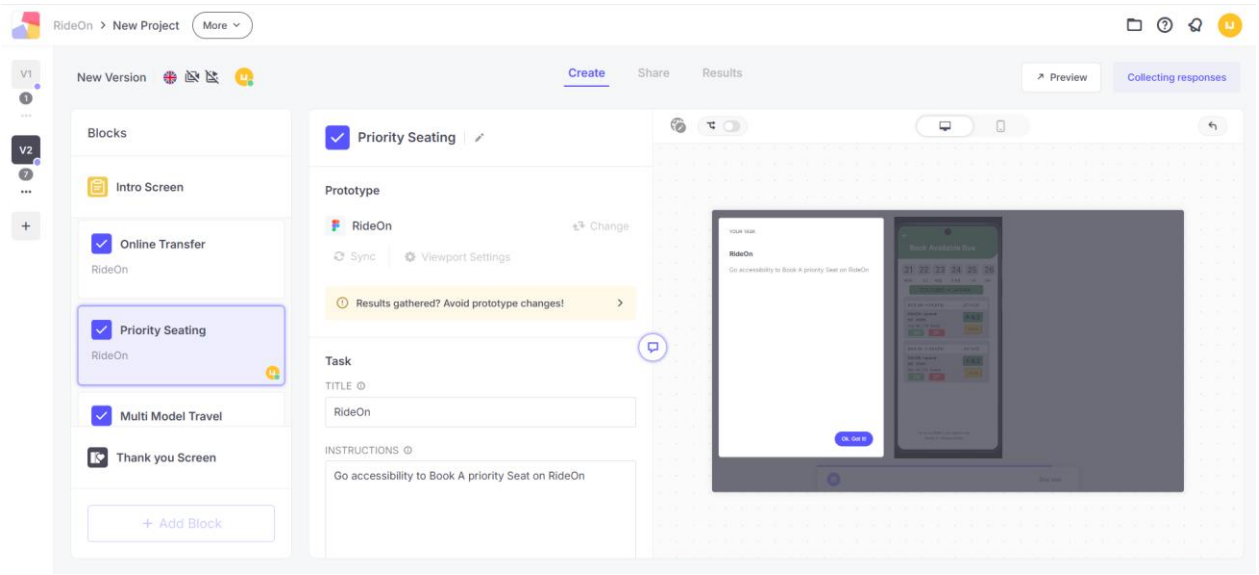
Task 7


RideOn > New Project
More
New Version
Create
Share
Results
Preview
Collecting responses
V1
V2
Blocks
Intro Screen
Book A Available Seat
RideOn
Card Payment
RideOn
Online Transfer
Thank you Screen
+ Add Block
Card Payment
Prototype
RideOn
Change
Sync
Viewport Settings
Results gathered? Avoid prototype changes!
Task
TITLE
RideOn
INSTRUCTIONS
Select card Paymeny option for Book A Seat on RideOn
RideOn
Welcome to RideOn!

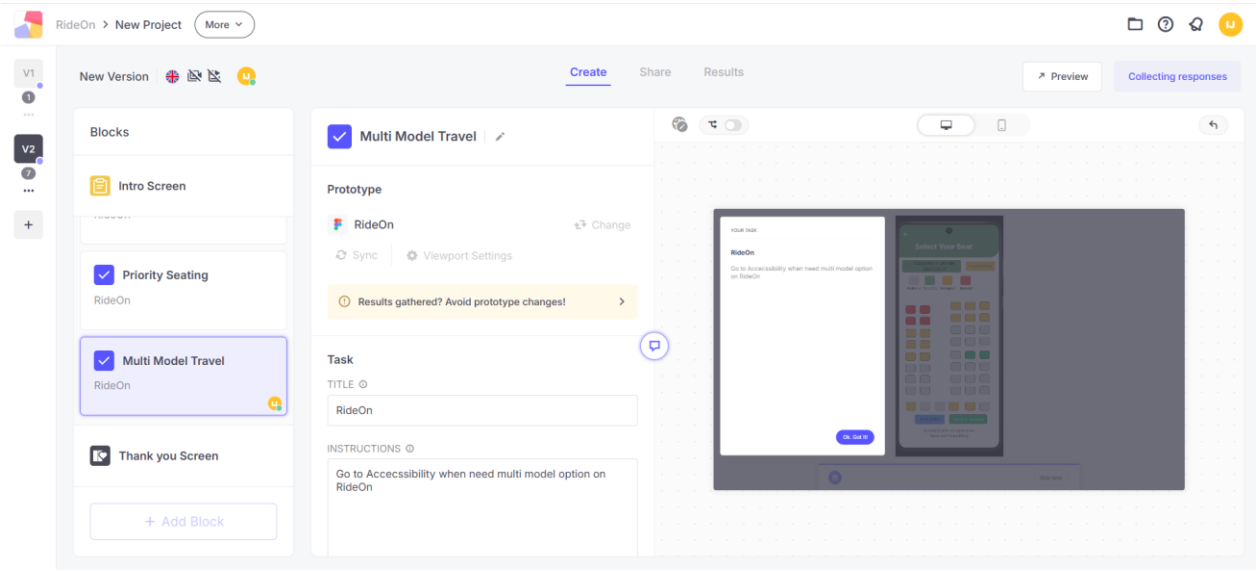
Task 8


RideOn > New Project
More
New Version
Create
Share
Results
Preview
Collecting responses
V1
V2
Blocks
Intro Screen
Book A Available Seat
RideOn
Card Payment
RideOn
Online Transfer
Thank you Screen
+ Add Block
Online Transfer
Prototype
RideOn
Change
Sync
Viewport Settings
Results gathered? Avoid prototype changes!
Task
TITLE
RideOn
INSTRUCTIONS
Select Online Transfer to Book A Seat on RideOn

Task 9



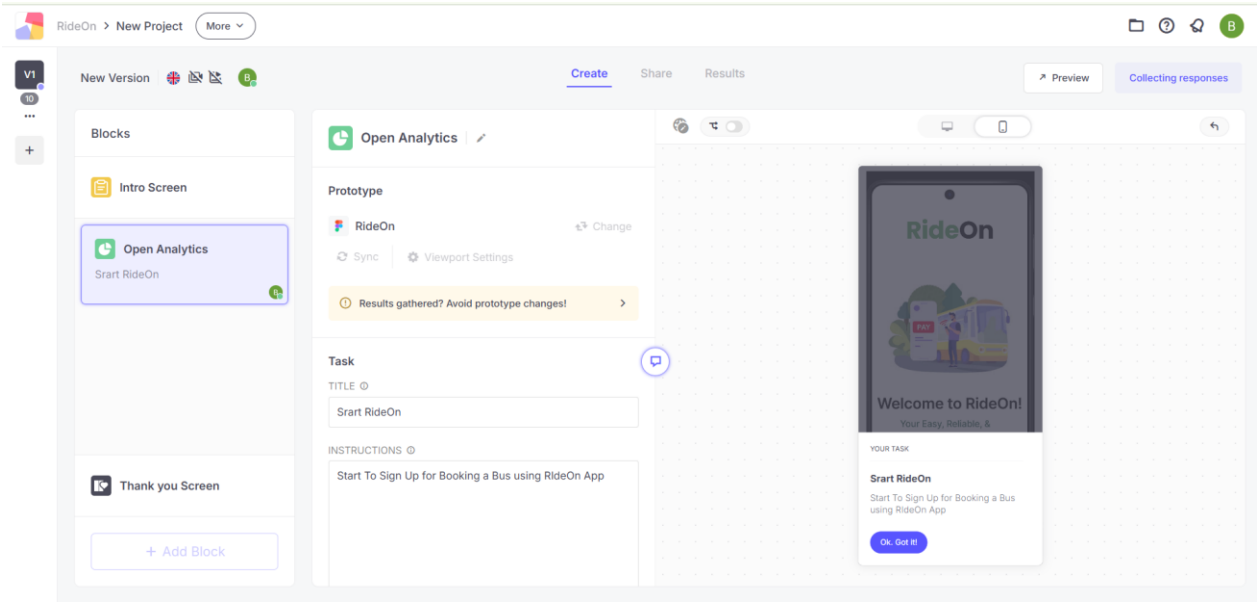
Task 10



Use berry link - https://app.useberry.com/sharing-results/hpr9cQwlNEYNc9/?segmentID=30022375-da37-46d1-a394-a7ec64bf5498

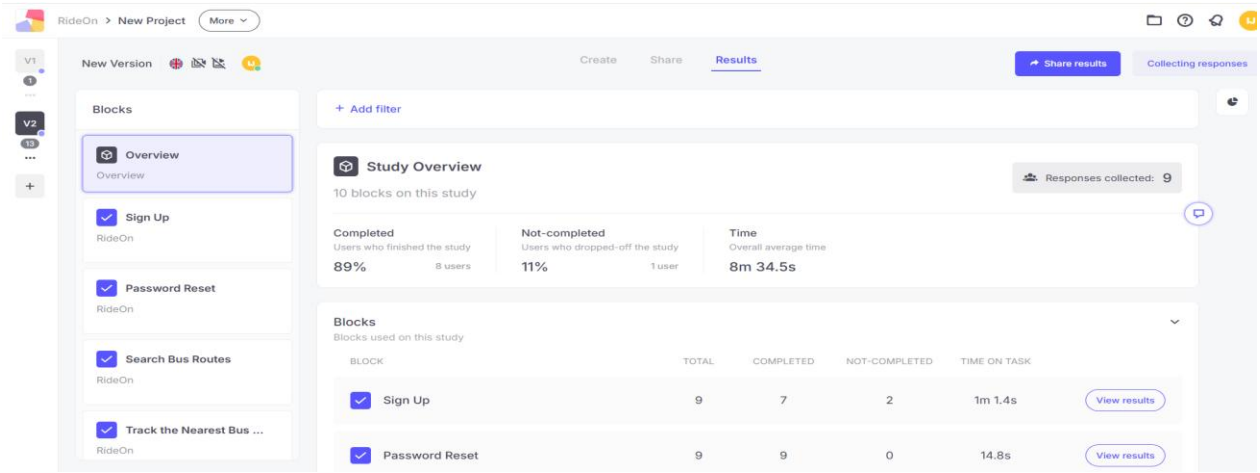
Username – buwanij@gmail.com

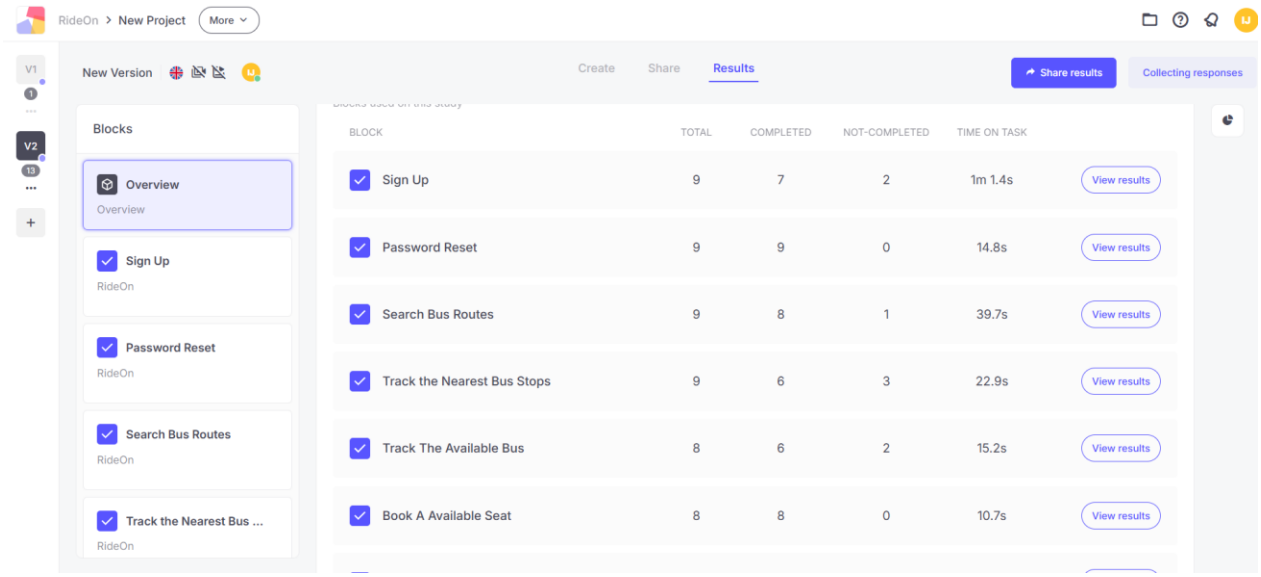
2. Testing - Open Analytics

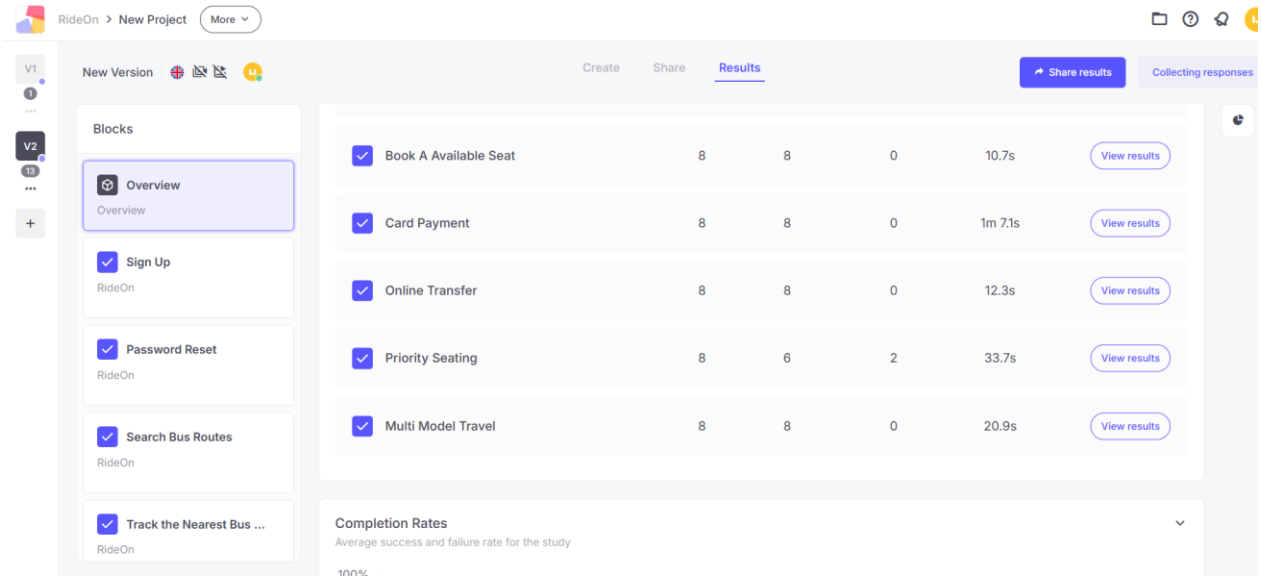


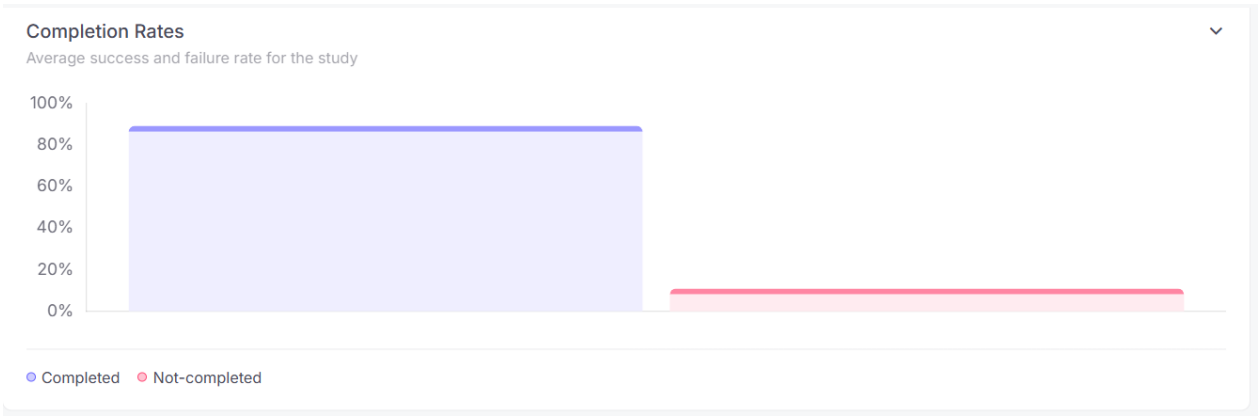
3. Test Results

Task Base



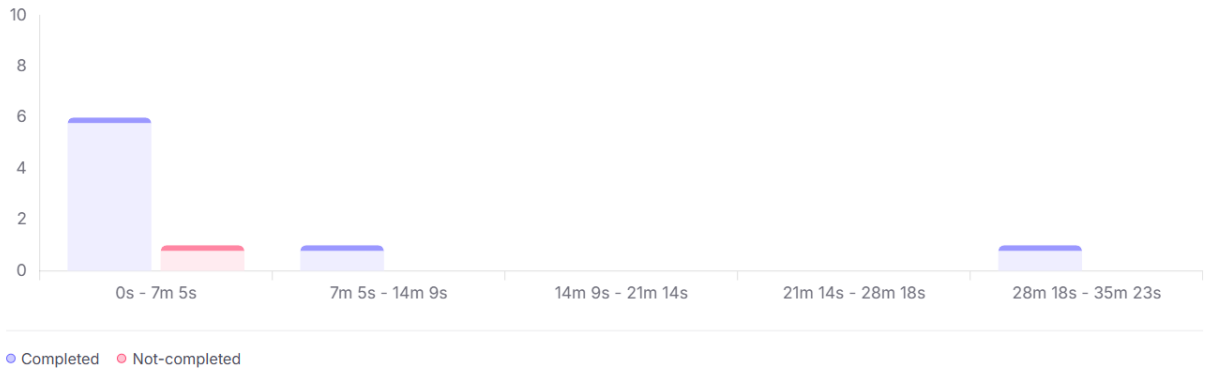

RideOn > New Project
More
New Version
Create
Share
Results
Share results
Collecting responses
Blocks
Overview
Overview
Sign Up
RideOn
Password Reset
RideOn
Search Bus Routes
RideOn
Track the Nearest Bus ...
RideOn
BLOCK
TOTAL
COMPLETED
NOT-COMPLETED
TIME ON TASK
Sign Up 9 7 2 1m 1.4s View results
Password Reset 9 9 0 14.8s View results
Search Bus Routes 9 8 1 39.7s View results
Track the Nearest Bus Stops 9 6 3 22.9s View results
Track The Available Bus 8 6 2 15.2s View results
Book A Available Seat 8 8 0 10.7s View results


RideOn > New Project
More
New Version
Create
Share
Results
Share results
Collecting responses
Blocks
Overview
Overview
Sign Up
RideOn
Password Reset
RideOn
Search Bus Routes
RideOn
Track the Nearest Bus ...
RideOn
Book A Available Seat 8 8 0 10.7s View results
Card Payment 8 8 0 1m 7.1s View results
Online Transfer 8 8 0 12.3s View results
Priority Seating 8 6 2 33.7s View results
Multi Model Travel 8 8 0 20.9s View results
Completion Rates
Average success and failure rate for the study


Completion Rates
Average success and failure rate for the study
100%
80%
60%
40%
20%
0%
Completed
Not-completed

Total Time on Study: Users (frequency) - Time

The total time users spend on the study



User Sessions (9)

Details about each user session for the study.

Search sessions

Export

Delete

#	BLOCKS	TIME	DATE
tlVgGQ	10/10	3m 40.6s	Apr 25, 2025 7:57 PM
p90f0e	9/10	3m 59.6s	Apr 25, 2025 7:48 PM
DPlbIT	10/10	6m 21.9s	Apr 25, 2025 6:42 PM
bwkLyv	5/10	8m 39.0s	Apr 25, 2025 6:21 PM
mmLSGe	3/10	2m 26.8s	Apr 25, 2025 6:01 PM
kRmqyT	10/10	6m 4.2s	Apr 25, 2025 5:57 PM
sFDcwo	7/10	35m 21.5s	Apr 25, 2025 5:11 PM

kRmqyT	10/10	6m 4.2s	Apr 25, 2025 5:57 PM	
sFDcwo	7/10	35m 21.5s	Apr 25, 2025 5:11 PM	
sDOvfL	10/10	5m 44.9s	Apr 25, 2025 3:04 PM	
d0uh9S	10/10	4m 52.2s	Apr 25, 2025 2:55 PM	

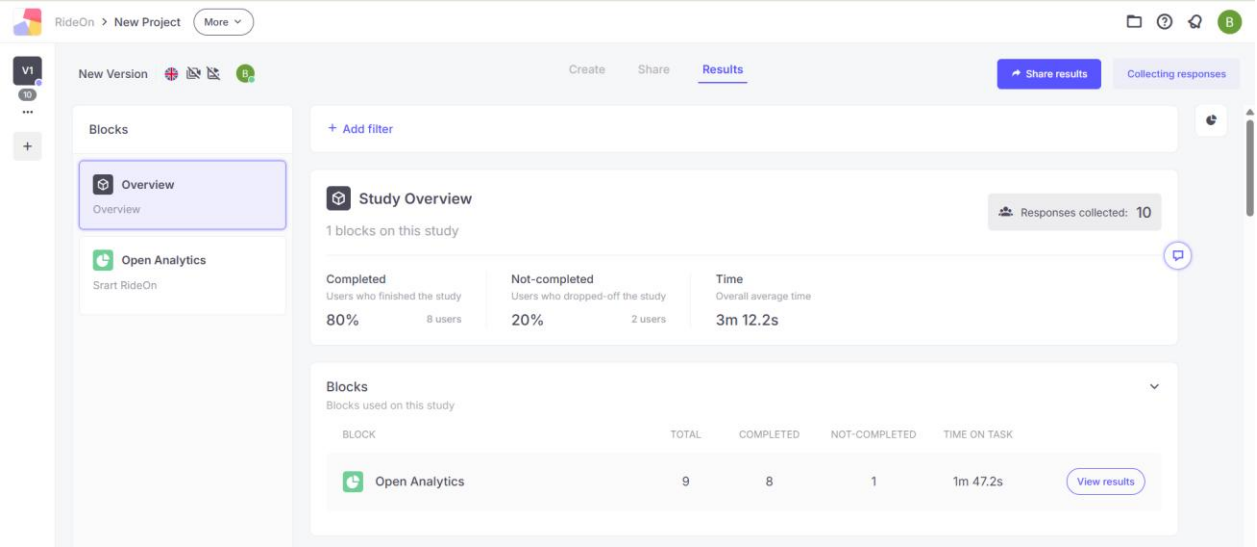
Show 50 sessions per page

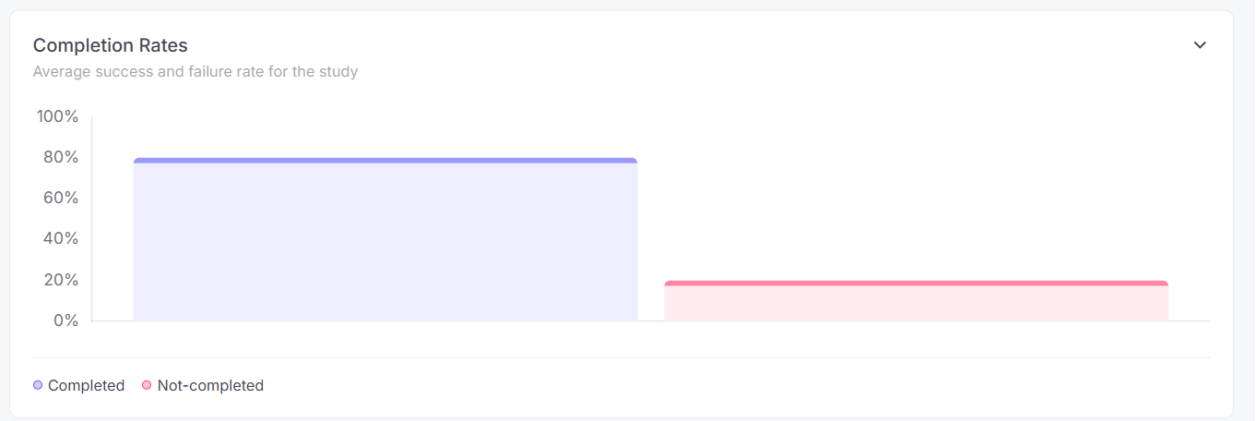
Showing 1 to 9 of 9 sessions

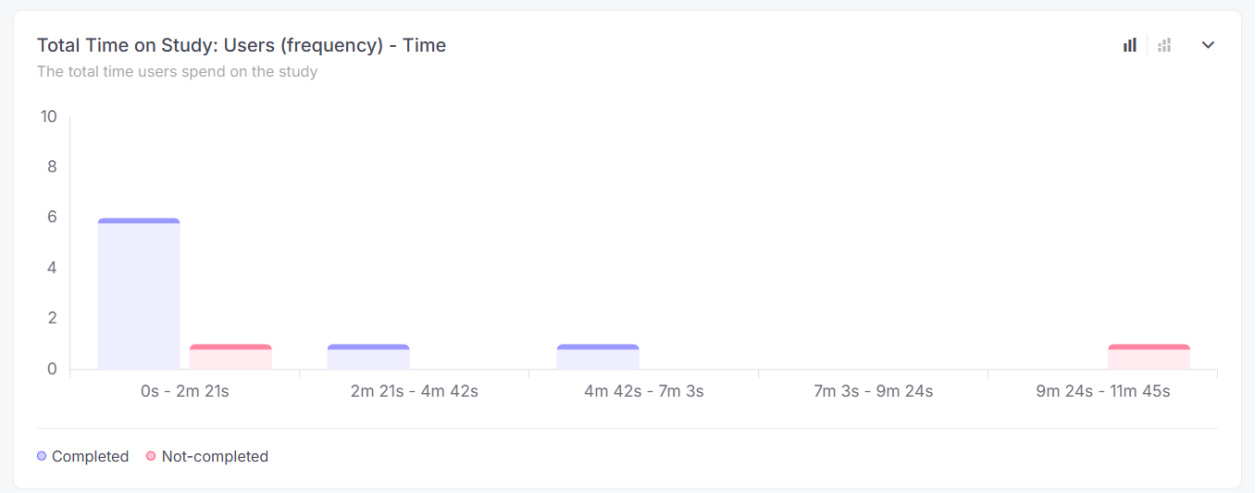
Previous

Next

Open Analytics Test Result







User Sessions (10)

Details about each user session for the study.

Search sessions

Export | Delete

#	BLOCKS	TIME	DATE
PUOON9	1/1	1m 13.7s	Apr 25, 2025 8:41 AM
F7tyW0	0/1	1m 41.0s	Apr 25, 2025 8:39 AM
eXLPMj	1/1	1m 56.6s	Apr 25, 2025 1:28 AM
LUxCla	0/1	11m 43.8s	Apr 25, 2025 1:19 AM
uu8v22	1/1	1m 3.2s	Apr 25, 2025 1:18 AM
D0qFOY	1/1	4m 43.5s	Apr 25, 2025 1:13 AM
3lbypJ	1/1	4m 39.8s	Apr 25, 2025 1:13 AM

Show 50 sessions per page

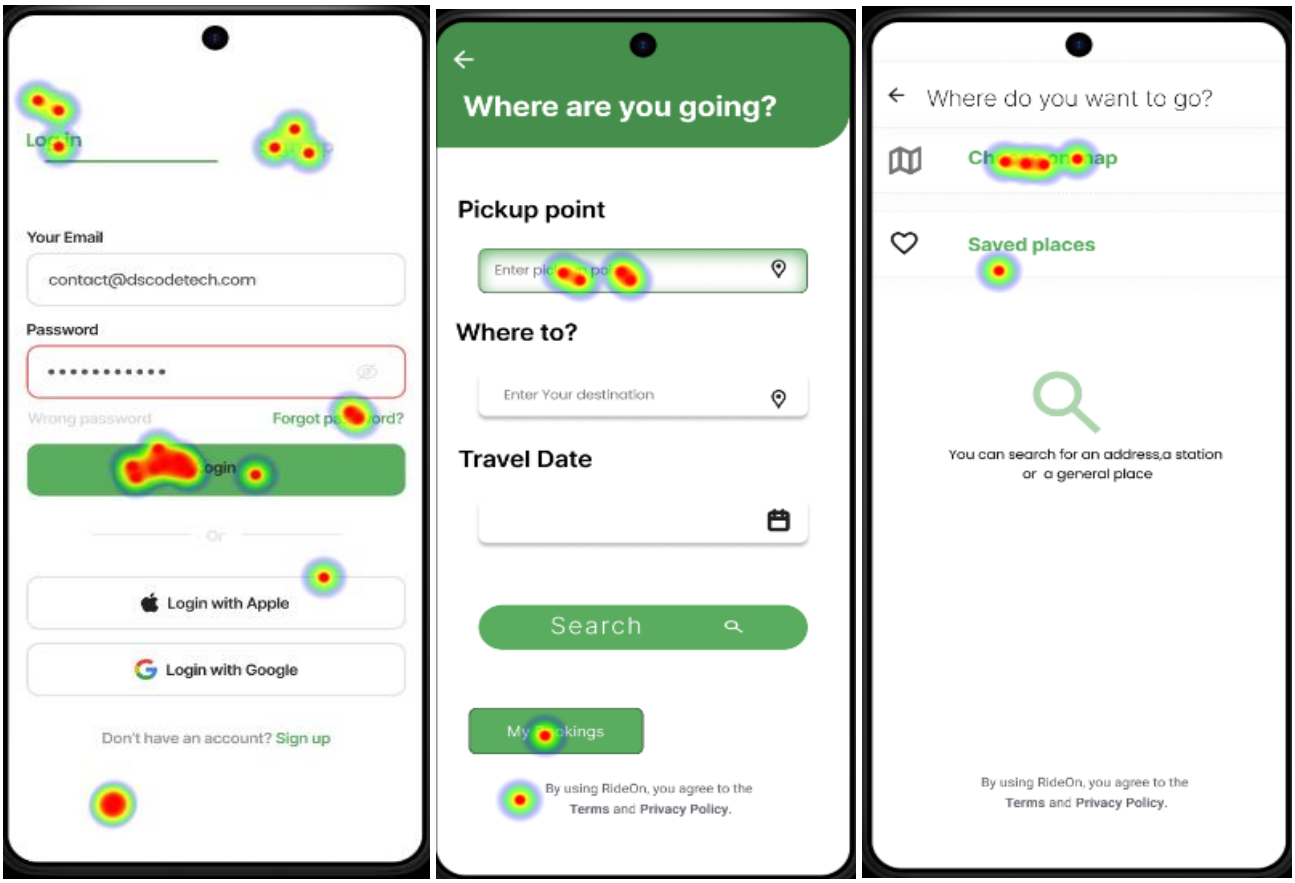
Showing 1 to 10 of 10 sessions

Previous | Next

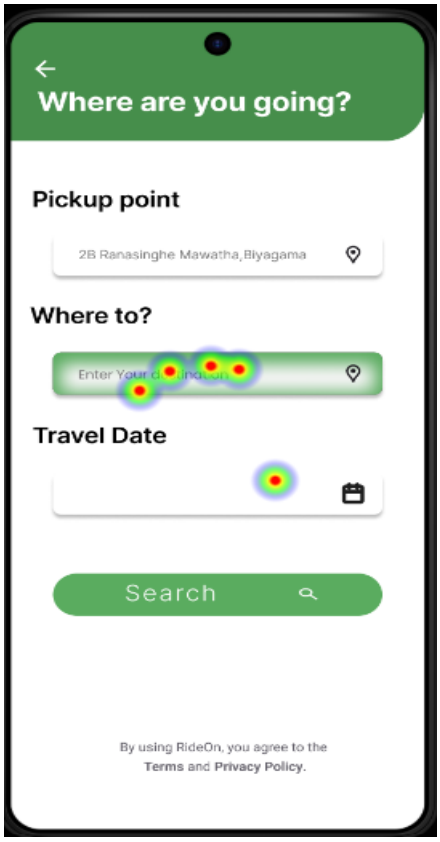
F7tyW0	0/1	1m 41.0s	Apr 25, 2025 8:39 AM
eXLPMj	1/1	1m 56.6s	Apr 25, 2025 1:28 AM

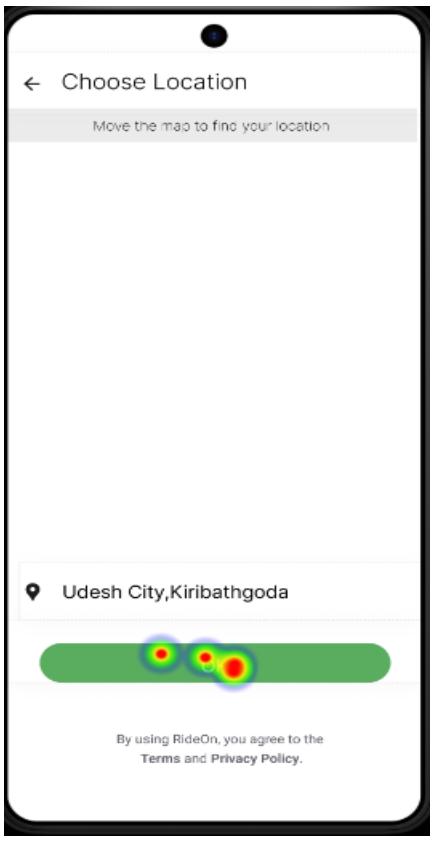
XvTYTV	1/1	1m 25.0s	Apr 25, 2025 1:26 AM
x7v3af	1/1	1m 50.6s	Apr 25, 2025 1:22 AM
tjb3ZA	1/1	1m 45.0s	Apr 25, 2025 1:20 AM

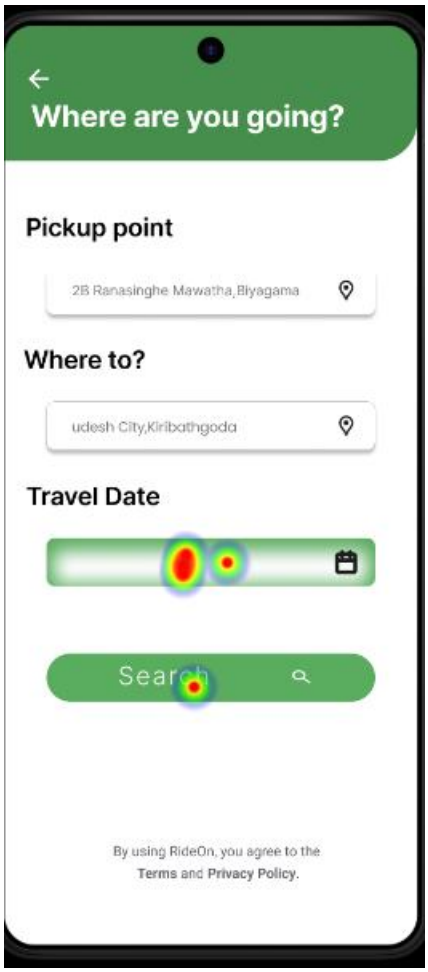
Heat maps

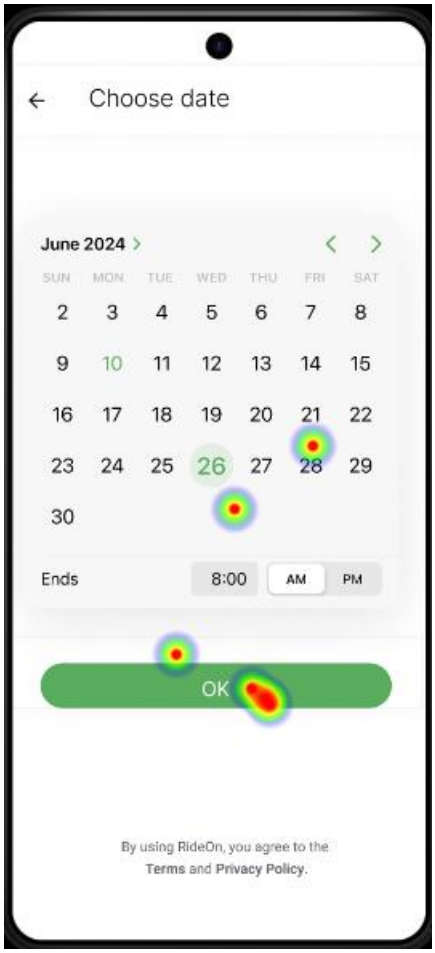

Your Email
contact@dscodetech.com
Password
Wrong password
Forgot password?
Or
Login with Apple
Login with Google
Don't have an account? Sign up
Where are you going?
Pickup point
Where to?
Enter Your destination
Travel Date
Search
By using RideOn, you agree to the Terms and Privacy Policy.
Where do you want to go?
Saved places
You can search for an address,a station or a general place
By using RideOn, you agree to the Terms and Privacy Policy.

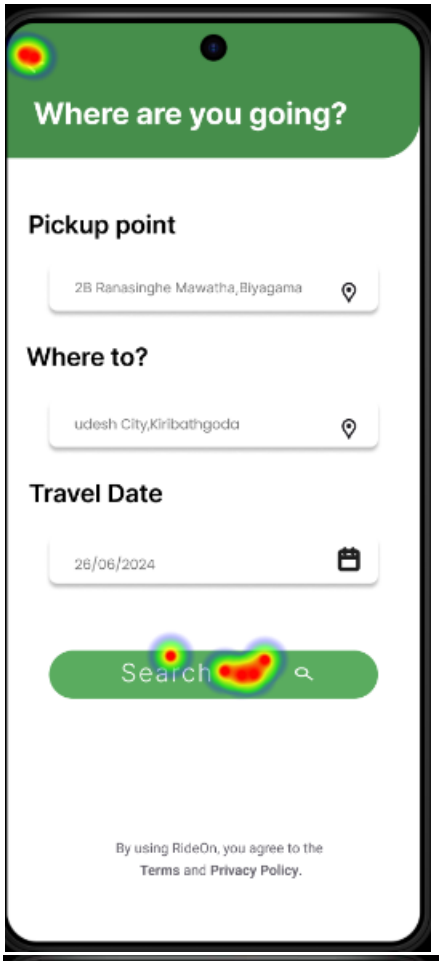
Choose Location
Move the map to find your location
2B Ranasinghe Mawatha,Biyagama
By using RideOn, you agree to the
Terms and Privacy Policy.

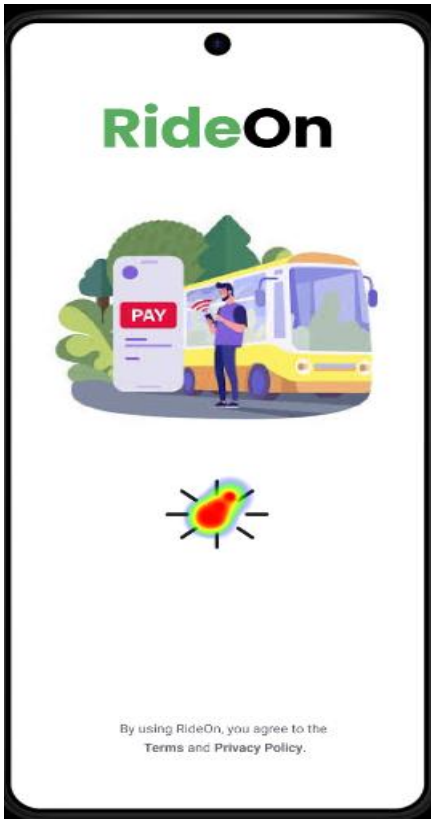

Where are you going?
Pickup point
2B Ranasinghe Mawatha,Biyagama
Where to?
Travel Date
Search
By using RideOn, you agree to the
Terms and Privacy Policy.

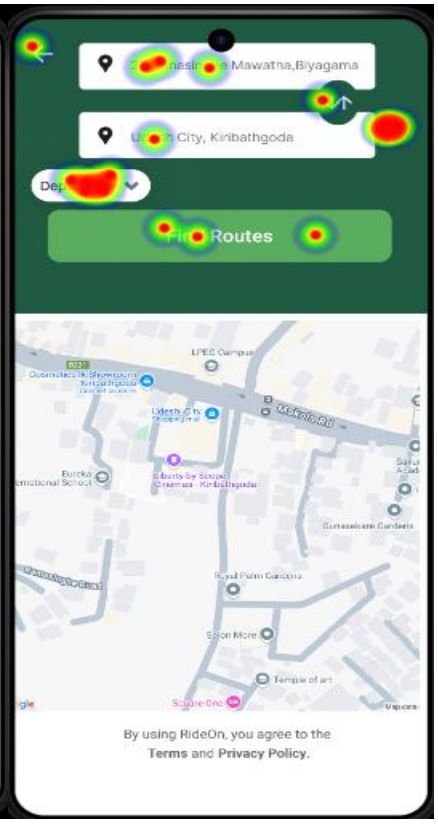

Choose Location
Move the map to find your location
Udesh City,Kiribathgoda
By using RideOn, you agree to the
Terms and Privacy Policy.

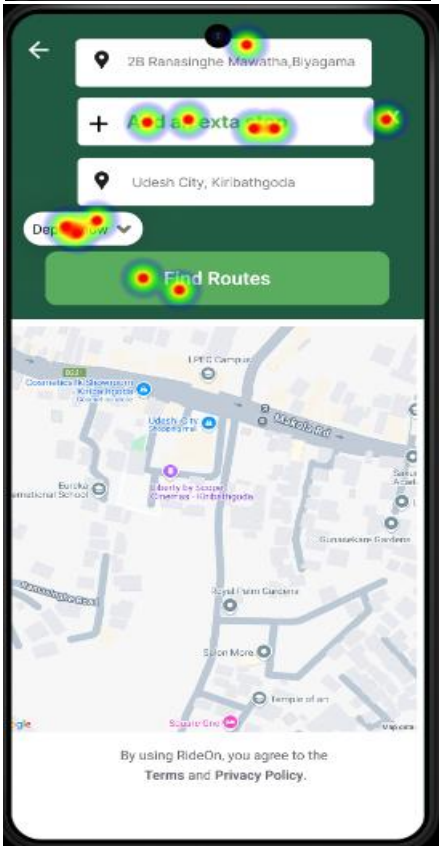

Where are you going?
Pickup point
2B Ranasinghe Mawatha,Biyagama
Where to?
udesh City,Kiribathgoda
Travel Date
Search
By using RideOn, you agree to the
Terms and Privacy Policy.

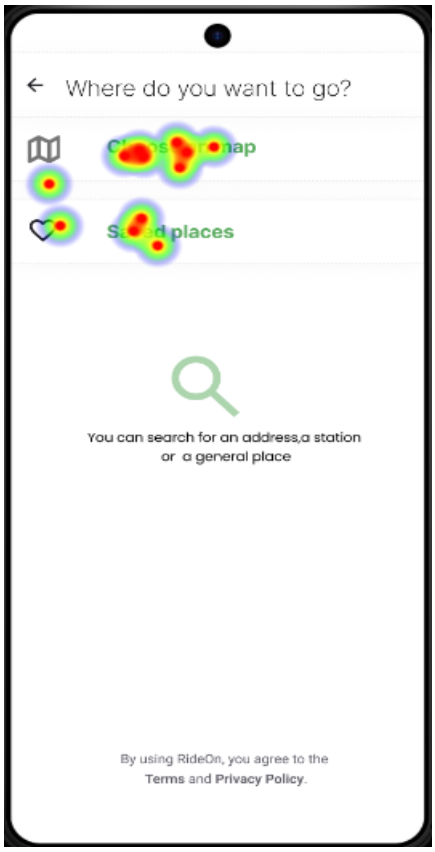

Choose date
June 2024
SUN MON TUE WED THU FRI SAT
2 3 4 5 6 7 8
9 10 11 12 13 14 15
16 17 18 19 20 21 22
23 24 25 26 27 28 29
30
Ends
8:00
AM
PM
OK
By using RideOn, you agree to the
Terms and Privacy Policy.

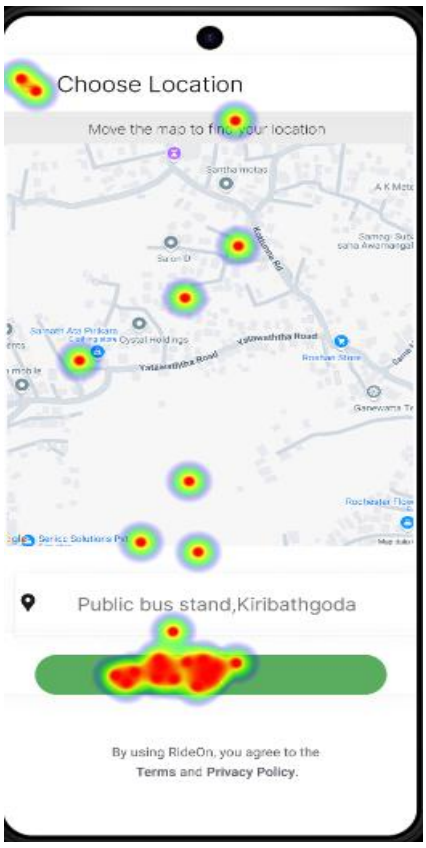

Where are you going?
Pickup point
2B Ranasinghe Mawatha,Biyagama
Where to?
udesh City,Kiribathgoda
Travel Date
26/06/2024
Search
By using RideOn, you agree to the
Terms and Privacy Policy.

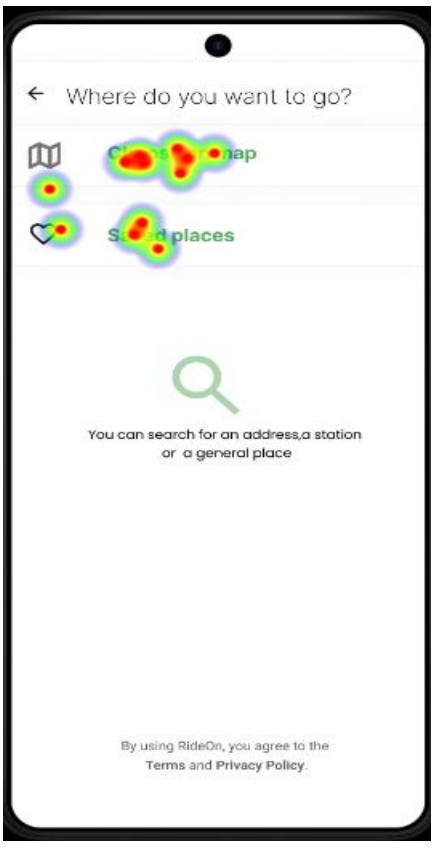

RideOn
PAY
By using RideOn, you agree to the
Terms and Privacy Policy.

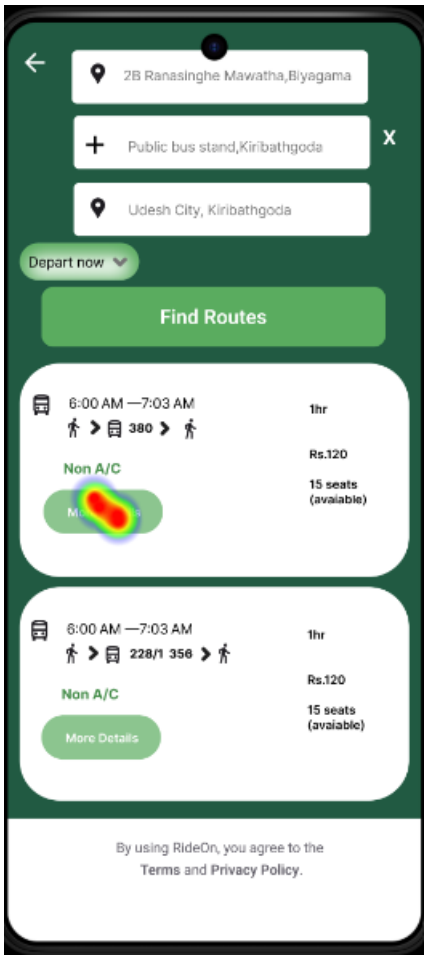

Routes
By using RideOn, you agree to the
Terms and Privacy Policy.

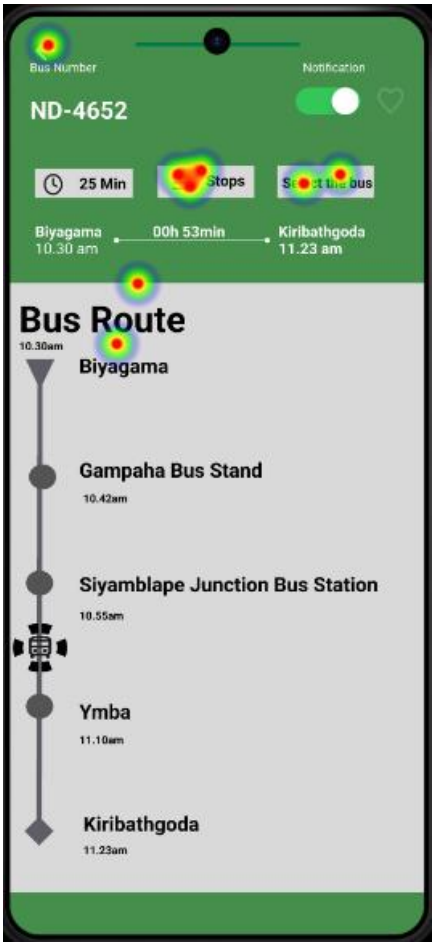

2B Ranasinghe Mawatha,Biyagama
Udesh City, Kiribathgoda
Find Routes
By using RideOn, you agree to the
Terms and Privacy Policy.

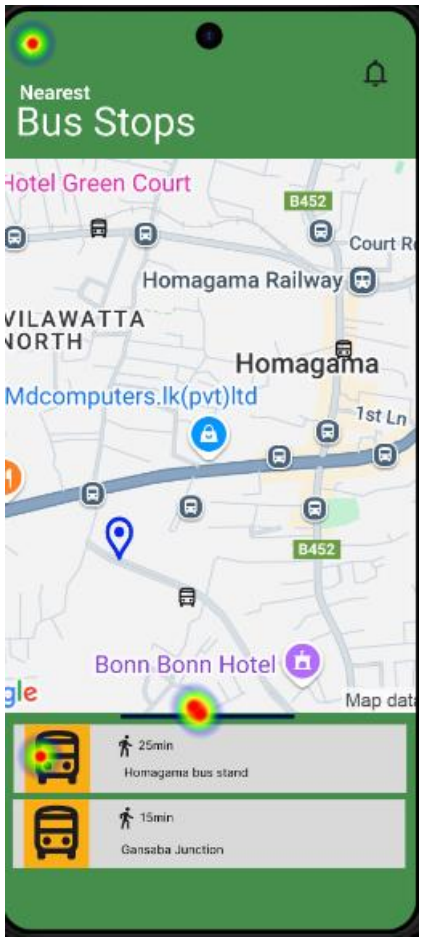

Where do you want to go?
Choose on map
Saved places
You can search for an address,a station or a general place
By using RideOn, you agree to the Terms and Privacy Policy.

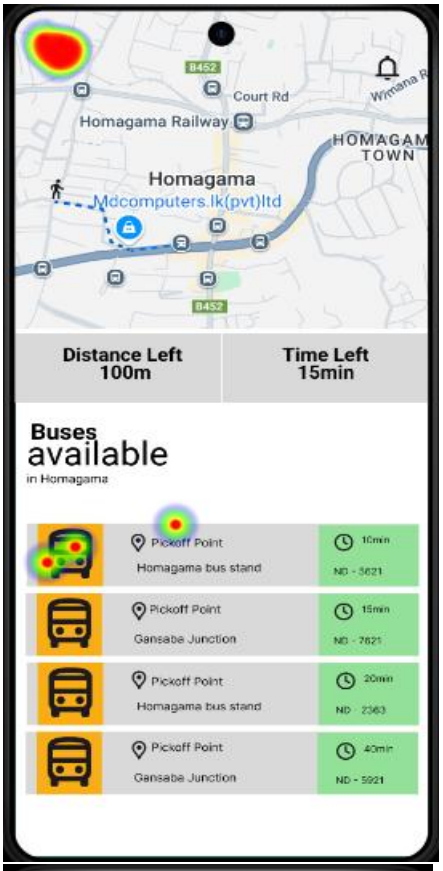

Choose Location
Move the map to find your location
Public bus stand,Kiribathgoda
By using RideOn, you agree to the Terms and Privacy Policy.

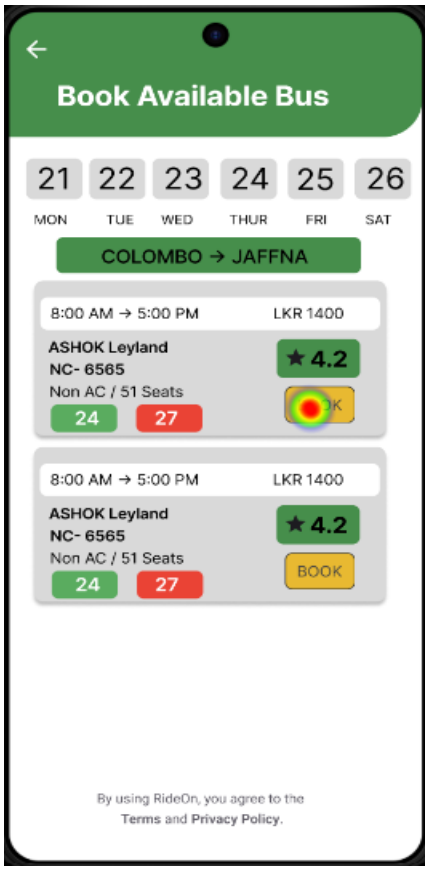

Where do you want to go?
Choose on map
Saved places
You can search for an address,a station or a general place
By using RideOn, you agree to the Terms and Privacy Policy.

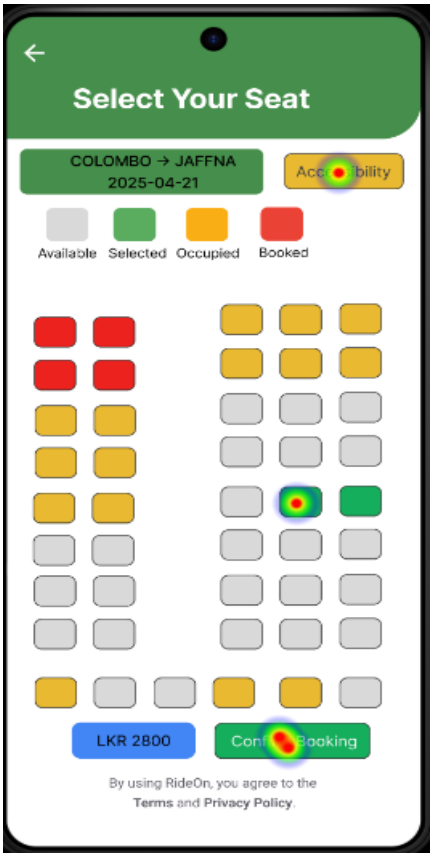

2B Ranasinghe Mawatha,Biyagama
Public bus stand,Kiribathgoda
Udesh City, Kiribathgoda
Depart now
Find Routes
6:00 AM —7:03 AM
380
1hr
Rs.120
Non A/C
15 seats (avaiable)
6:00 AM —7:03 AM
228/1 356
1hr
Rs.120
Non A/C
15 seats (avaiable)
More Details
By using RideOn, you agree to the Terms and Privacy Policy.


Bus Number
Notification
ND-4652
25 Min
Biyagama
10.30 am
00h 53min
Kiribathgoda
11.23 am
Bus Route
10.30am
Biyagama
Gampaha Bus Stand
10.42am
Siyamblape Junction Bus Station
10.55am
Ymba
11.10am
Kiribathgoda
11.23am


Nearest
Bus Stops
Hotel Green Court
B452
Homagama Railway
Homagama
Mdcomputers.lk(pvt)ltd
1st Ln
B452
Bonn Bonn Hotel
25min
Homagama bus stand
15min
Gansaba Junction


Court Rd
Homagama Railway
HOMAGAMA TOWN
Homagama
Mdcomputers.lk(pvt)ltd
Distance Left
100m
Time Left
15min
Buses
available
in Homagama
Pickoff Point
Homagama bus stand
Pickoff Point
Gansabe Junction
Pickoff Point
Homagama bus stand
Pickoff Point
Gansabe Junction


Book Available Bus
21 22 23 24 25 26
MON TUE WED THUR FRI SAT
COLOMBO → JAFFNA
8:00 AM → 5:00 PM
LKR 1400
ASHOK Leyland
NC- 6565
Non AC / 51 Seats
★ 4.2
24
27
BOOK
8:00 AM → 5:00 PM
LKR 1400
ASHOK Leyland
NC- 6565
Non AC / 51 Seats
★ 4.2
24
27
BOOK
By using RideOn, you agree to the
Terms and Privacy Policy.


Select Your Seat
COLOMBO → JAFFNA
2025-04-21
Available
Selected
Occupied
Booked
LKR 2800
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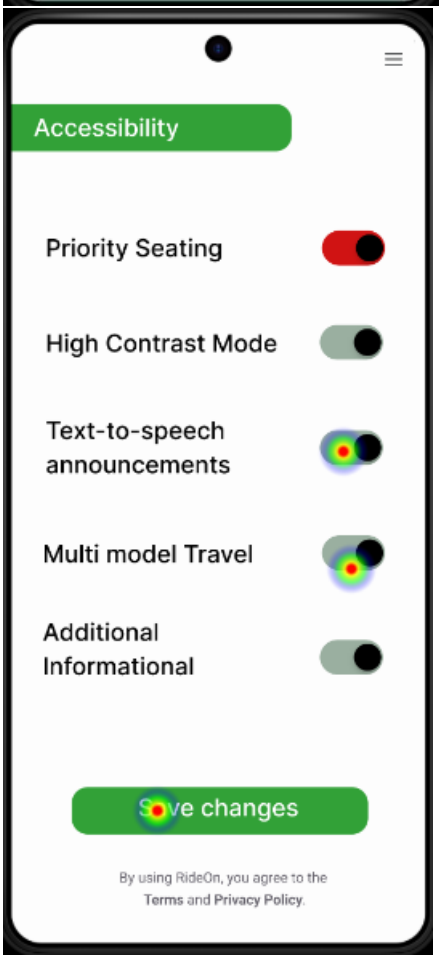
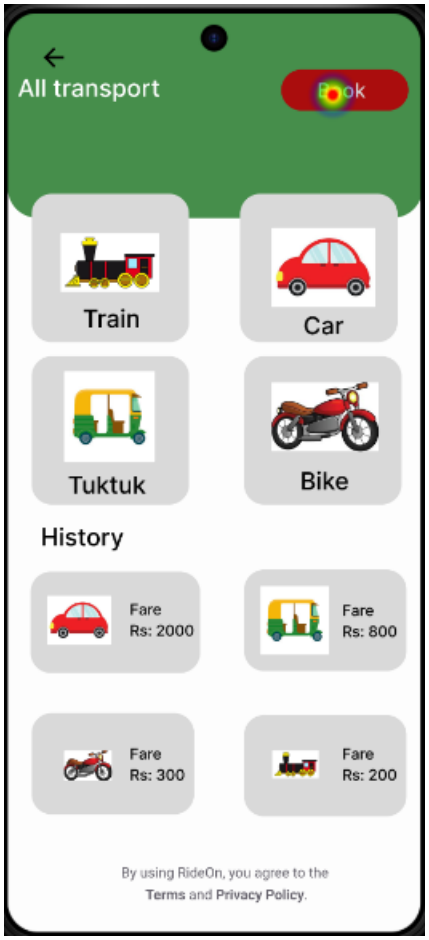
Terms and Privacy Policy.


Accessibility
Priority Seating
High Contrast Mode
Text-to-speech
announcements
Multi model Travel
Additional
Informational
By using RideOn, you agree to the
Terms and Privacy Policy.


All transport
Train
Car
Tuktuk
Bike
History
Fare
Rs: 2000
Fare
Rs: 800
Fare
Rs: 300
Fare
Rs: 200
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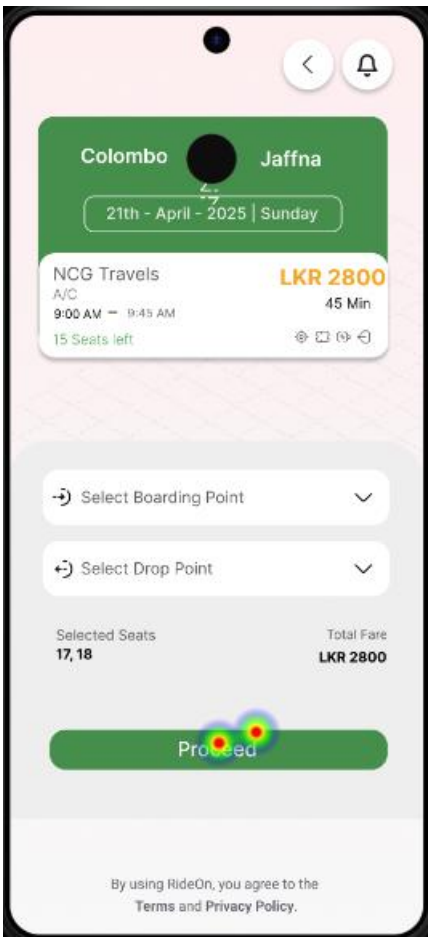
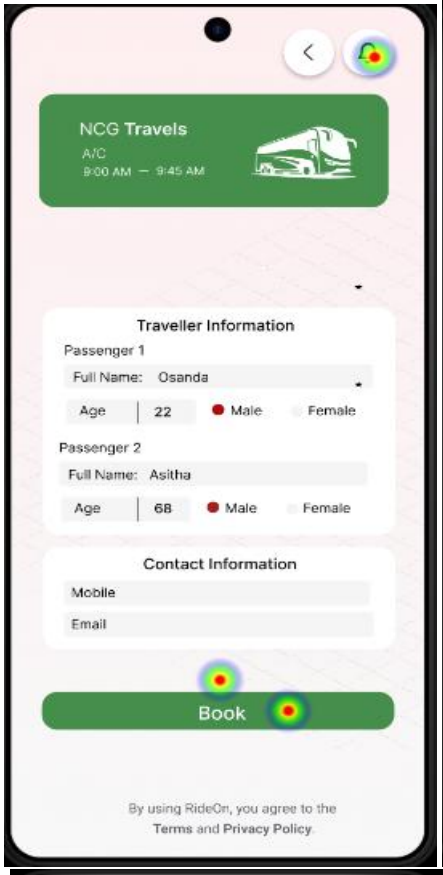
Terms and Privacy Policy.


Colombo
Jaffna
21th - April - 2025 | Sunday
NCG Travels
A/C
9:00 AM – 9:45 AM
15 Seats left
LKR 2800
45 Min
Select Boarding Point
Select Drop Point
Selected Seats
17, 18
Total Fare
LKR 2800
By using RideOn, you agree to the
Terms and Privacy Policy.


NCG Travels
A/C
9:00 AM — 9:45 AM
Traveller Information
Passenger 1
Full Name: Osanda
Age 22 Male Female
Passenger 2
Full Name: Asitha
Age 68 Male Female
Contact Information
Mobile
Email
Book
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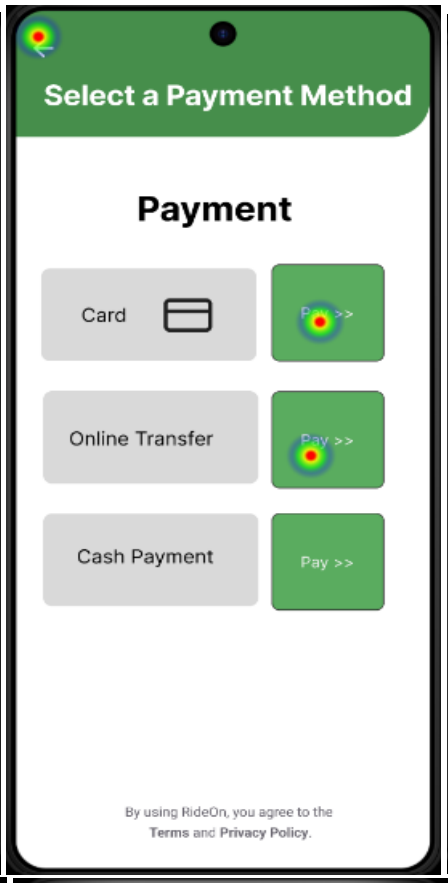
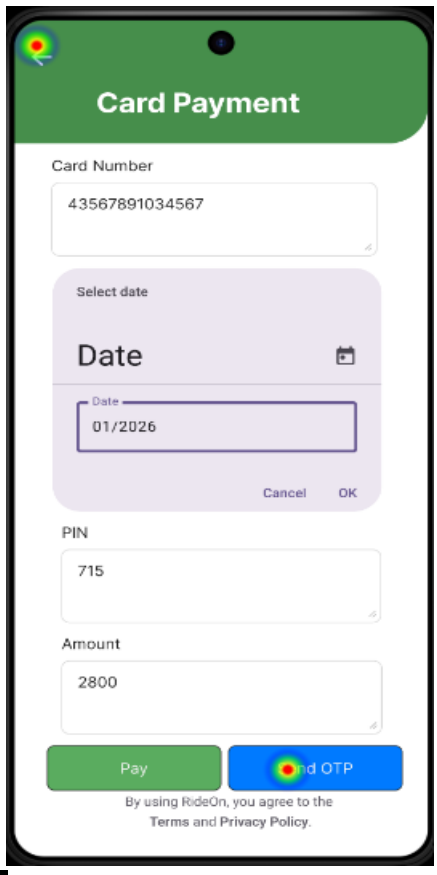
Terms and Privacy Policy.


Select a Payment Method
Payment
Card
Pay >>
Online Transfer
Pay >>
Cash Payment
Pay >>
By using RideOn, you agree to the
Terms and Privacy Policy.


Card Payment
Card Number
43567891034567
Select date
Date
Date
01/2026
Cancel
OK
PIN
715
Amount
2800
Pay
nd OTP
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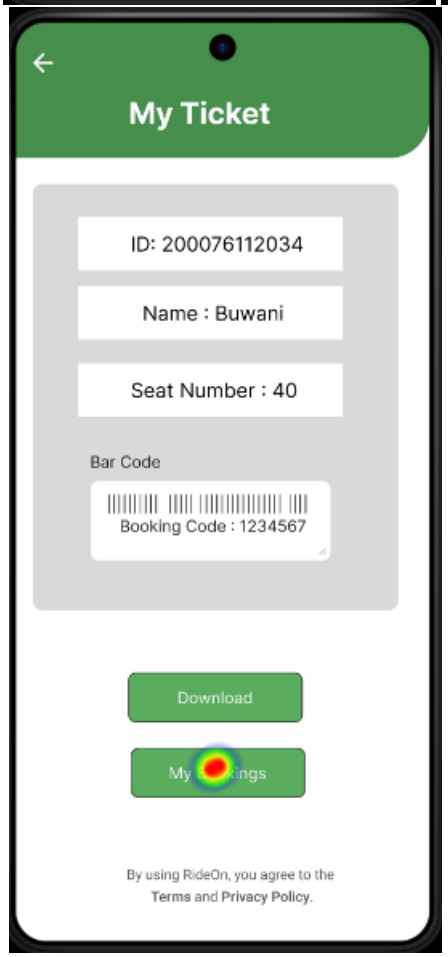
Terms and Privacy Policy.


My Ticket
ID: 200076112034
Name : Buwani
Seat Number : 40
Bar Code
Booking Code : 1234567
Download
My ings
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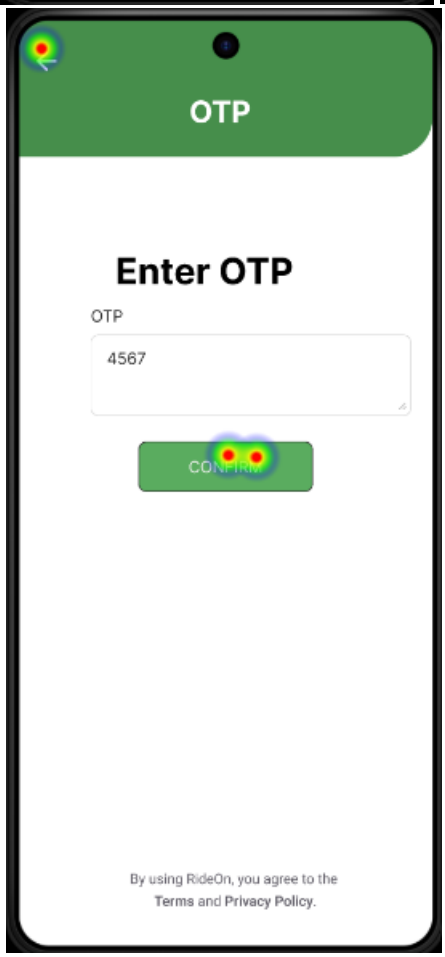
Terms and Privacy Policy.


OTP
Enter OTP
OTP
4567
CONFIRM
By using RideOn, you agree to the
Terms and Privacy Policy.

Screen Recording Link

Open Analytics
https://drive.google.com/file/d/1_cH53rCaFHfoideFSn1WZUV02oUnXmxK/view?usp=drive_link

Single Task Testing
https://drive.google.com/file/d/1isHHxQ2p5piKOqmoletTV0wphvB5PRHW/view?usp=drive_link