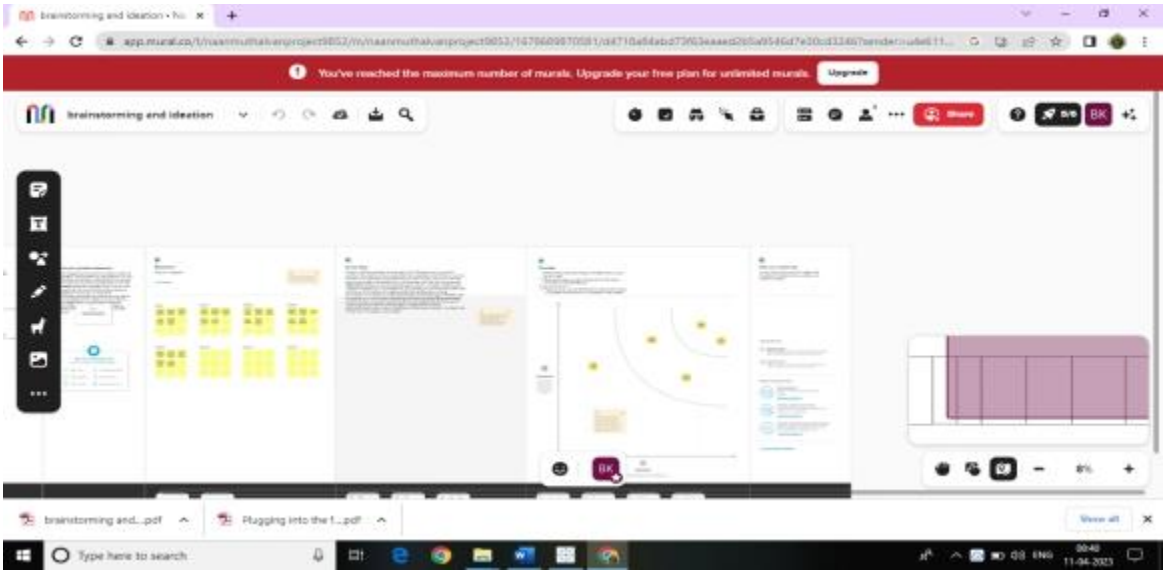
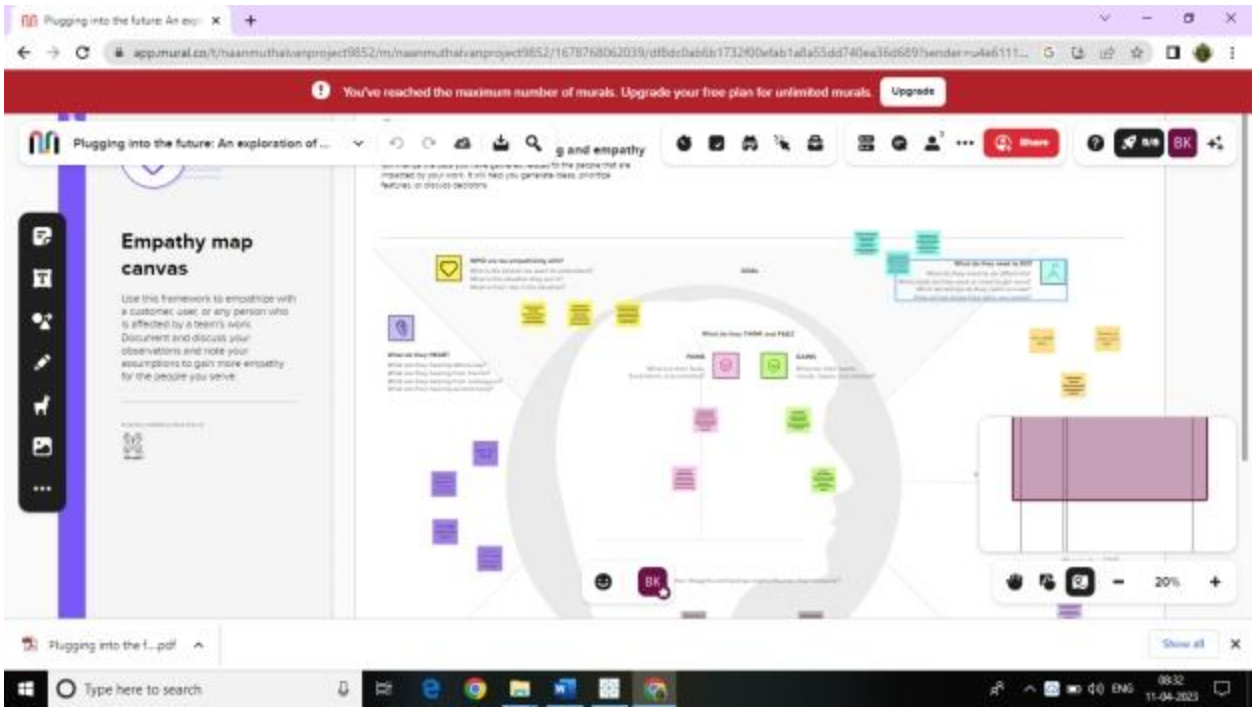
Output Screenshots

Problem defining and design thinking

Empathy Map



Ideation & Brainstorming


You've reached the maximum number of murals. Upgrade your free plan for unlimited murals.
Upgrade
Plugging into the future: An exploration of ...
Empathy map canvas
Use this framework to empathize with a customer, user, or any person who is affected by a team's work. Document and discuss your observations and note your assumptions to gain more empathy for the people you serve.
Type here to search

Task-2

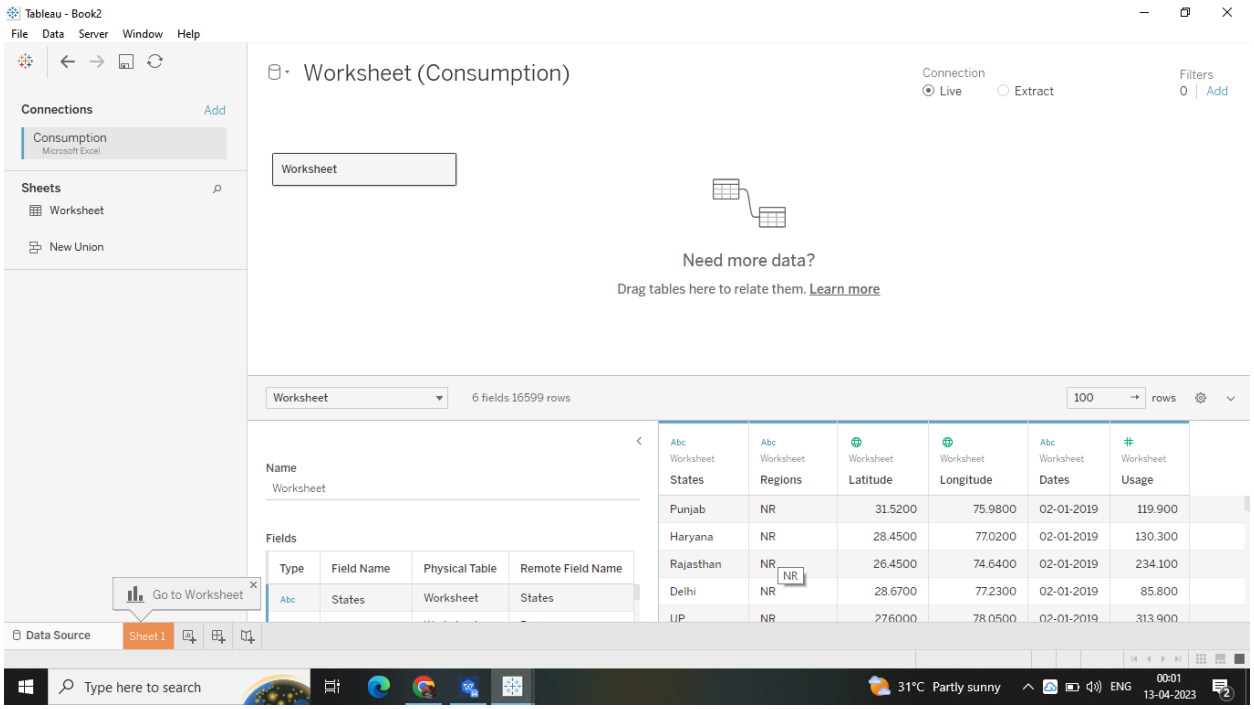
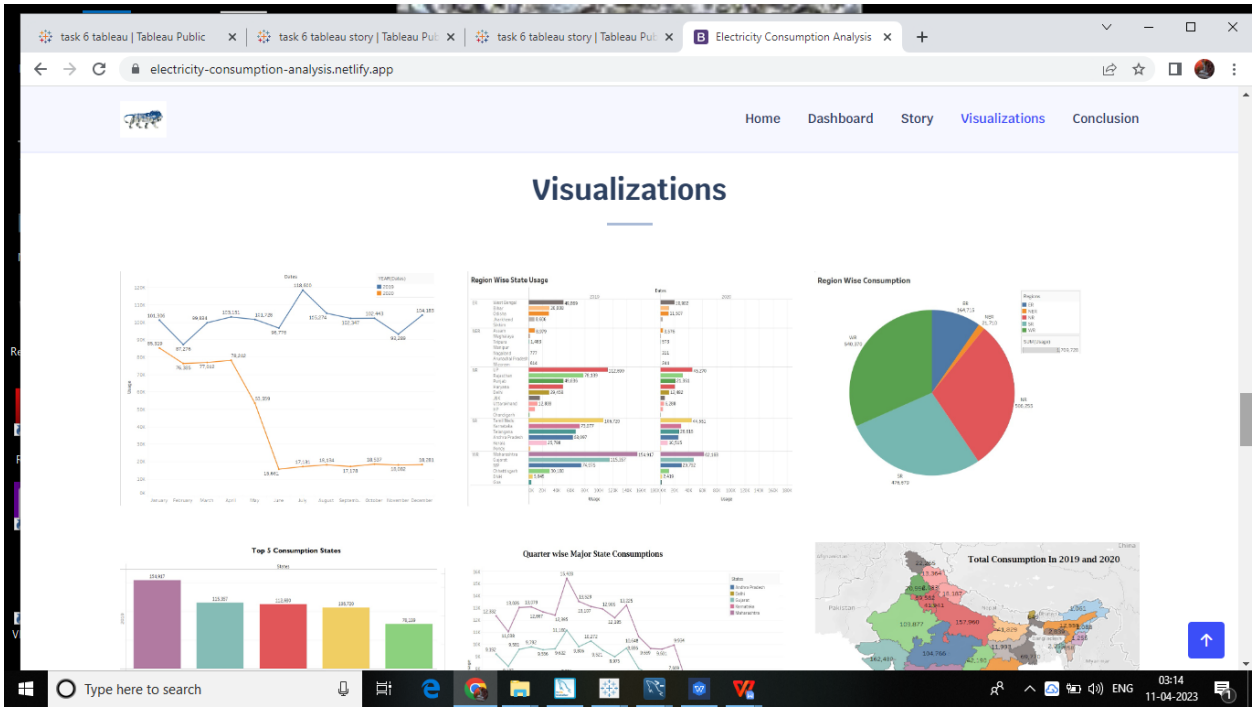
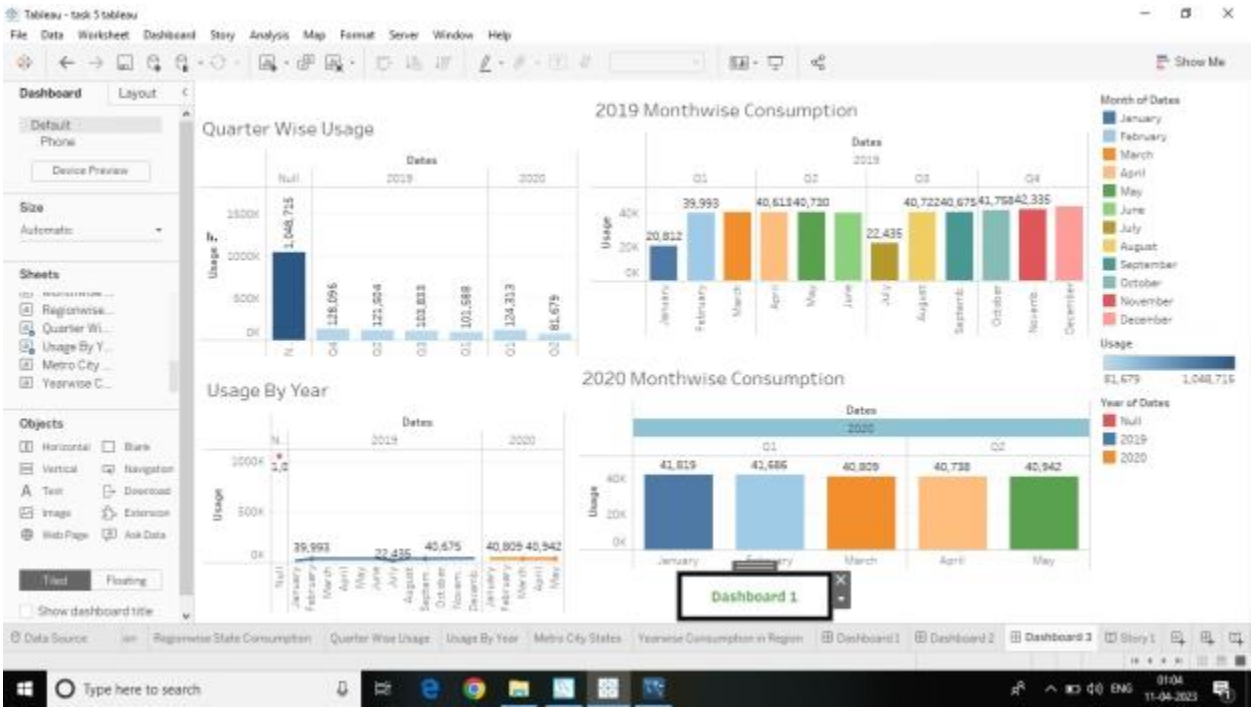


Tableau - Book2
File Data Server Window Help
Worksheet (Consumption)
Connection
Live
Extract
Filters
0 Add
Connections
Add
Consumption
Microsoft Excel
Sheets
Worksheet
New Union
Worksheet
Need more data?
Drag tables here to relate them. Learn more
Worksheet
6 fields 16599 rows
100 rows
Name
Worksheet
Fields
Type
Field Name
Physical Table
Remote Field Name
States
Worksheet
States
Go to Worksheet
Data Source
Sheet 1
States
Regions
Latitude
Longitude
Dates
Usage
Punjab NR 31.5200 75.9800 02-01-2019 119.900
Haryana NR 28.4500 77.0200 02-01-2019 130.300
Rajasthan NR 26.4500 74.6400 02-01-2019 234.100
Delhi NR 28.6700 77.2300 02-01-2019 85.800
NR
Type here to search
31°C Partly sunny
ENG
00:01
13-04-2023

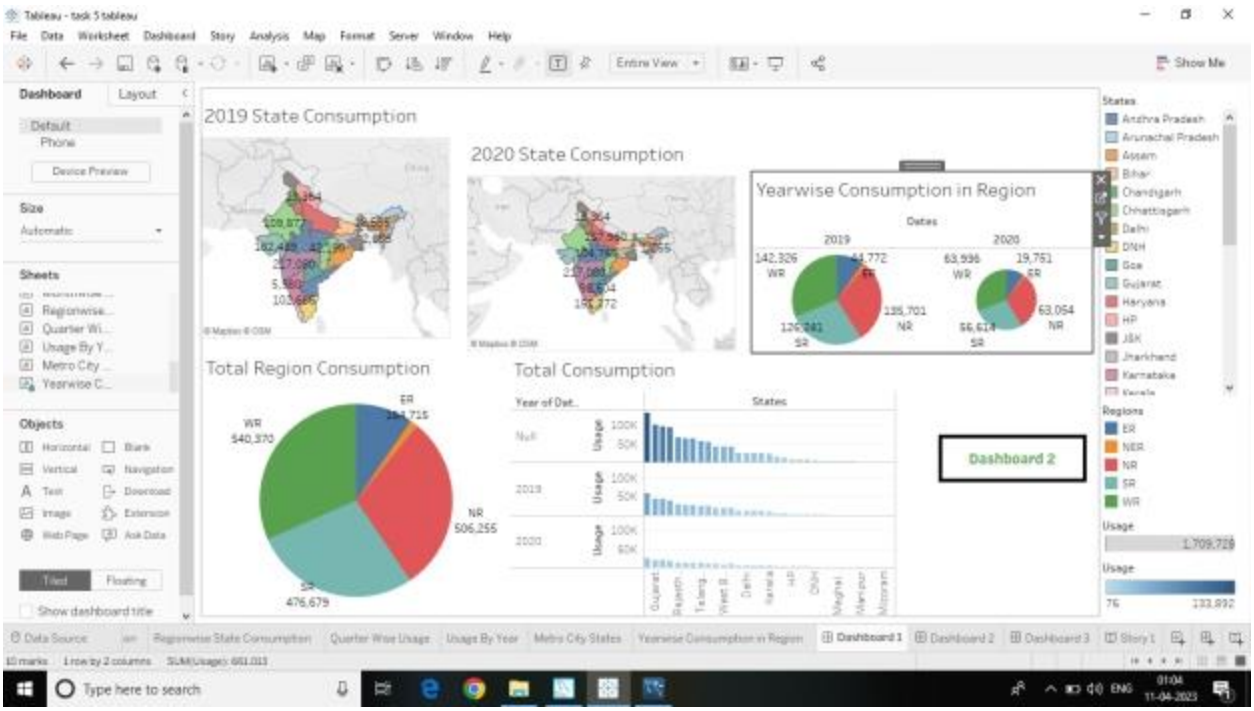


Results:

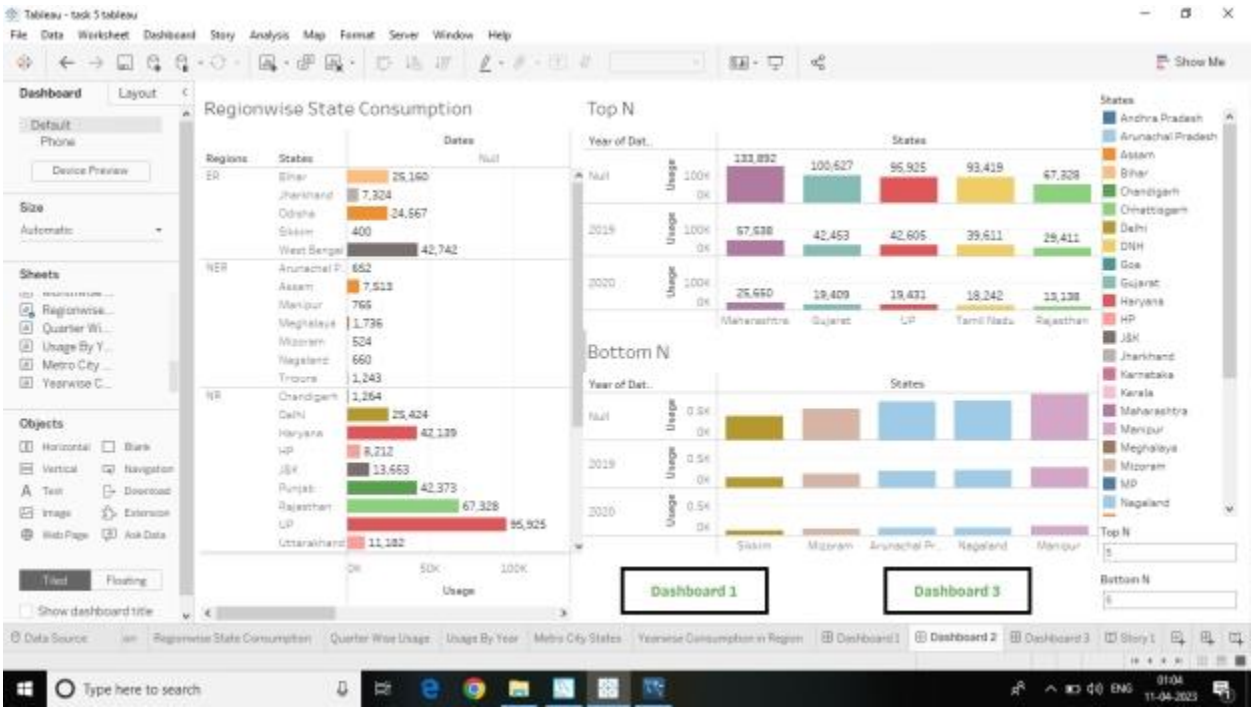
Dashboard 1



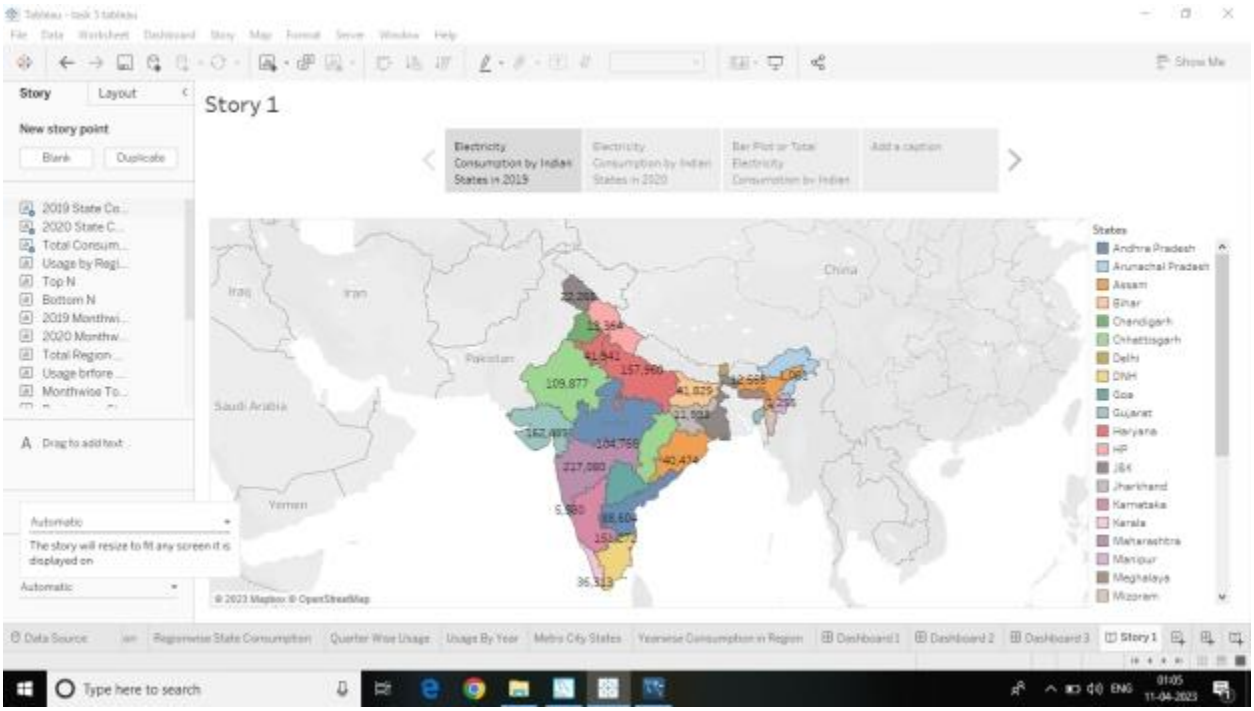
Dashboard 2

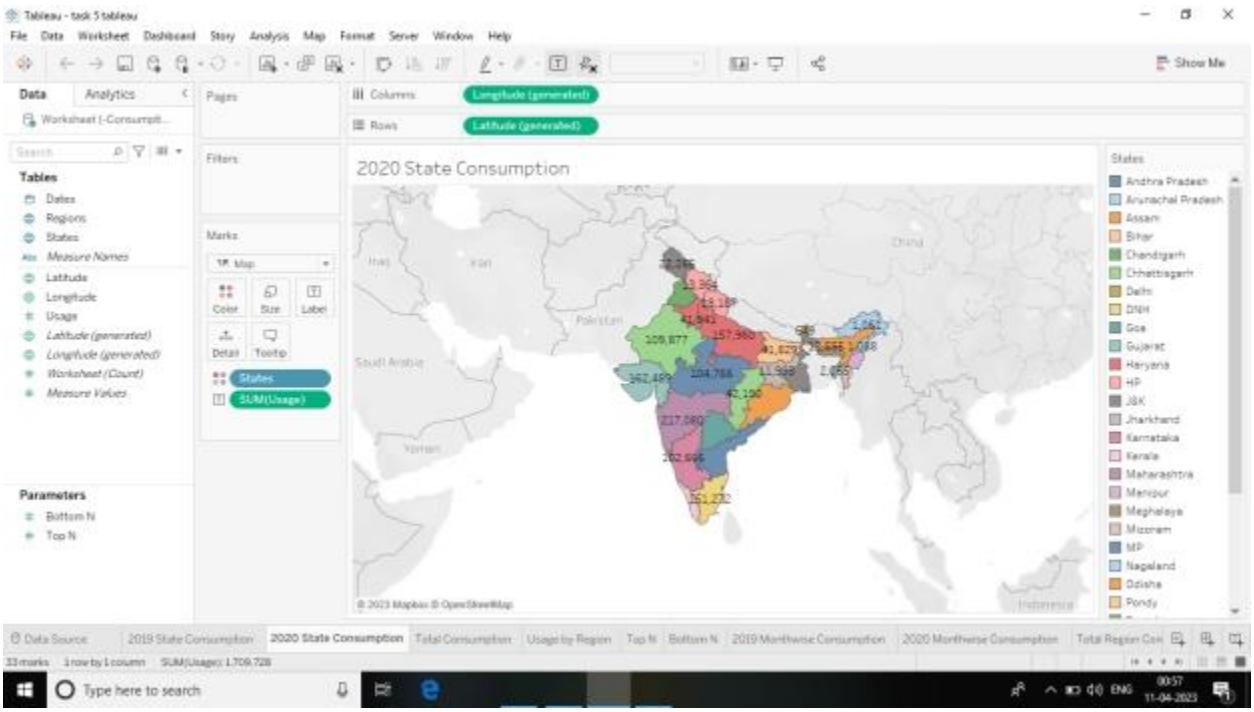

2019 State Consumption
2020 State Consumption
Yearwise Consumption in Region
Total Region Consumption
Total Consumption
Dashboard 2

Dashboard 3


Regionwise State Consumption
Top N
Bottom N
Dashboard 1
Dashboard 3

Story


Story 1
Electricity Consumption by Indian States in 2019
States
Andhra Pradesh
Arunachal Pradesh
Assam
Bihar
Chandigarh
Chhattisgarh
Delhi
DNH
Goa
Gujarat
Haryana
HP
J&K
Jharkhand
Karnataka
Kerala
Maharashtra
Manipur
Meghalaya
Mizoram


2020 State Consumption
States
Andhra Pradesh
Arunachal Pradesh
Assam
Bihar
Chandigarh
Chhattisgarh
Delhi
DNH
Goa
Gujarat
Haryana
HP
J&K
Jharkhand
Karnataka
Kerala
Maharashtra
Manipur
Meghalaya
Mizoram
MP
Nagaland
Odisha
Pondy

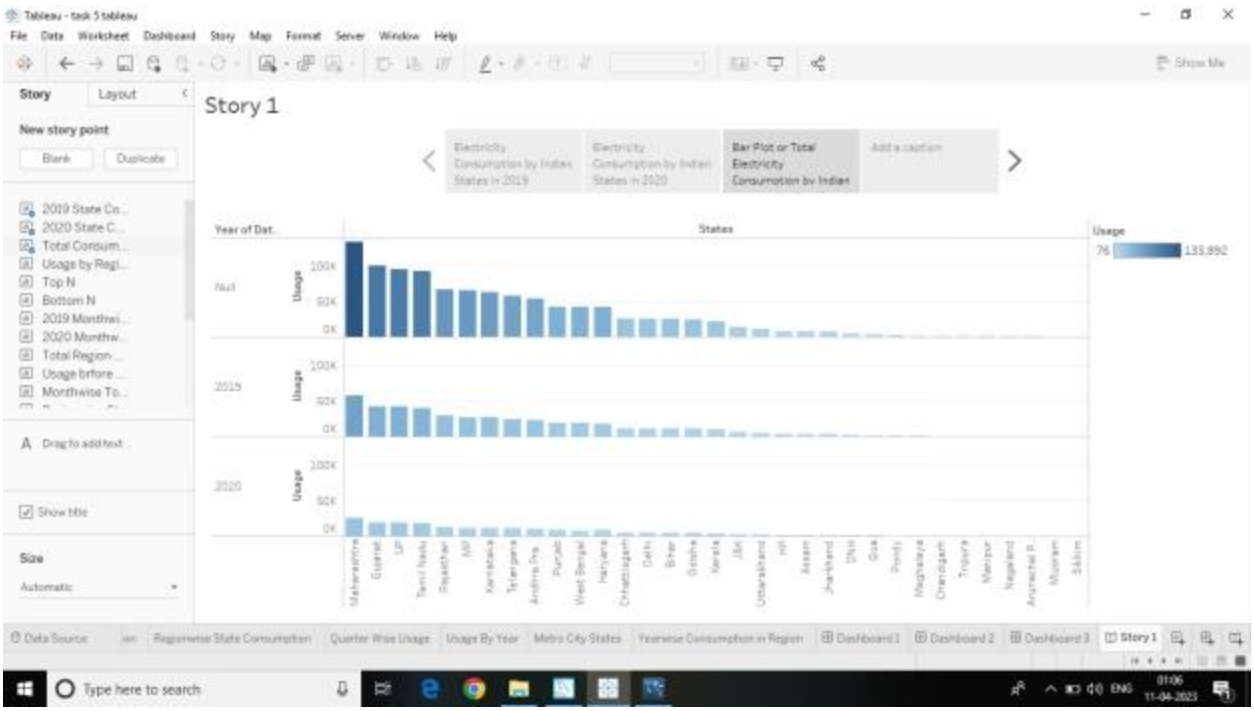


Tableau - task 5 tableau
File Data Worksheet Dashboard Story Map Format Server Window Help
Story
Layout
New story point
Blank
Duplicate
Story 1
Electricity Consumption by Indian States in 2019
Electricity Consumption by Indian States in 2020
Bar Plot or Total Electricity Consumption by Indian
Add a caption
Year of Dat..
States
Usage
76
133,892
Null
2019
2020
100K
50K
0K
Maharashtra
Gujarat
UP
Tamil Nadu
Rajasthan
MP
Karnataka
Telangana
Andhra Pra
Punjab
West Bengal
Haryana
Chhattisgarh
Delhi
Bihar
Odisha
Kerala
J&K
Uttarakhand
HP
Assam
Jharkhand
Dhd
Goa
Pondy
Meghalaya
Chandigarh
Tripura
Manipur
Nagaland
Arunachal P.
Mizoram
Sikkim
Data Source
Regionwise State Consumption
Quarter Wise Usage
Usage By Year
Metro City States
Yearwise Consumption in Region
Dashboard 1
Dashboard 2
Dashboard 3
Story 1
Type here to search
ENG
01:06
11-04-2023

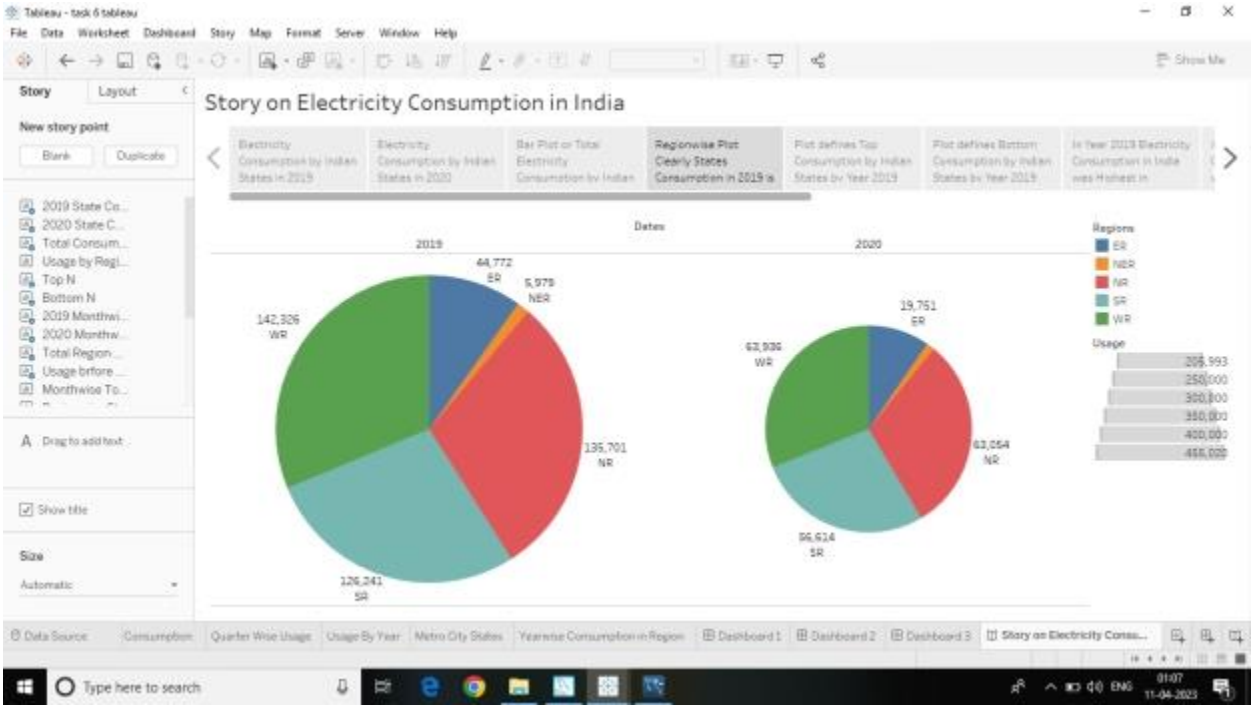


Tableau - task 6 tableau
File Data Worksheet Dashboard Story Map Format Server Window Help
Story
Layout
New story point
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Duplicate
Story on Electricity Consumption in India
Electricity Consumption by Indian States in 2019
Electricity Consumption by Indian States in 2020
Bar Plot or Total Electricity Consumption by Indian
Regionwise Plot Clearly States Consumption in 2019 is
Plot defines Top Consumption by Indian States by Year 2019
Plot defines Bottom Consumption by Indian States by Year 2019
In Year 2019 Electricity Consumption in India was Highest in
Dates
2019
2020
44,772
ER
5,979
NER
142,326
WR
135,701
NR
126,241
SR
19,751
ER
63,936
WR
63,054
NR
96,614
SR
Regions
ER
NER
NR
SR
WR
Usage
Data Source
Consumption
Quarter Wise Usage
Usage By Year
Metro City States
Yearwise Consumption in Region
Dashboard 1
Dashboard 2
Dashboard 3
Story on Electricity Consu...
Type here to search
ENG
01:07
11-04-2023

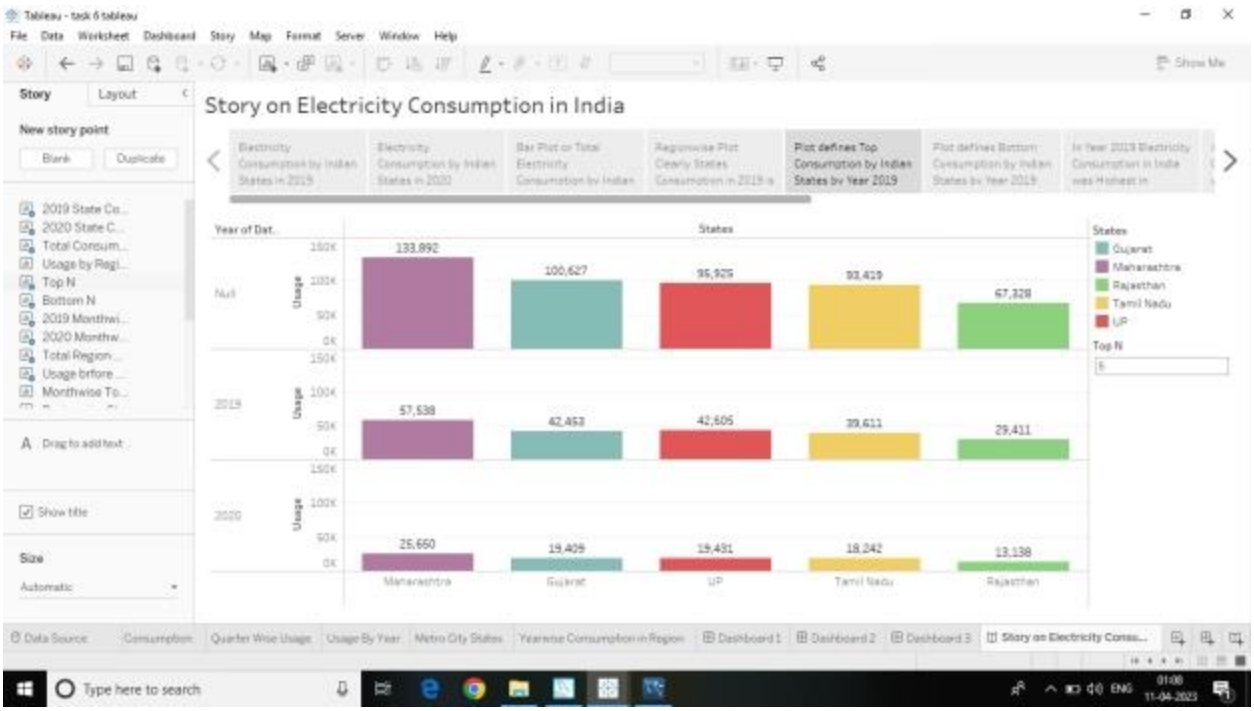
Tableau - task 6 tableau
File Data Worksheet Dashboard Story Map Format Server Window Help
Story
Layout
New story point
Blank
Duplicate
Story on Electricity Consumption in India
Plot defines Top Consumption by Indian States by Year 2019
Year of Dat..
States
Null
2019
2020
Usage
133,892
100,627
95,925
93,419
67,328
57,538
42,453
42,605
39,611
29,411
25,650
19,409
19,431
18,242
13,138
Maharashtra
Gujarat
UP
Tamil Nadu
Rajasthan
States
Gujarat
Maharashtra
Rajasthan
Tamil Nadu
UP
Top N
5
Show title
Size
Automatic
Type here to search

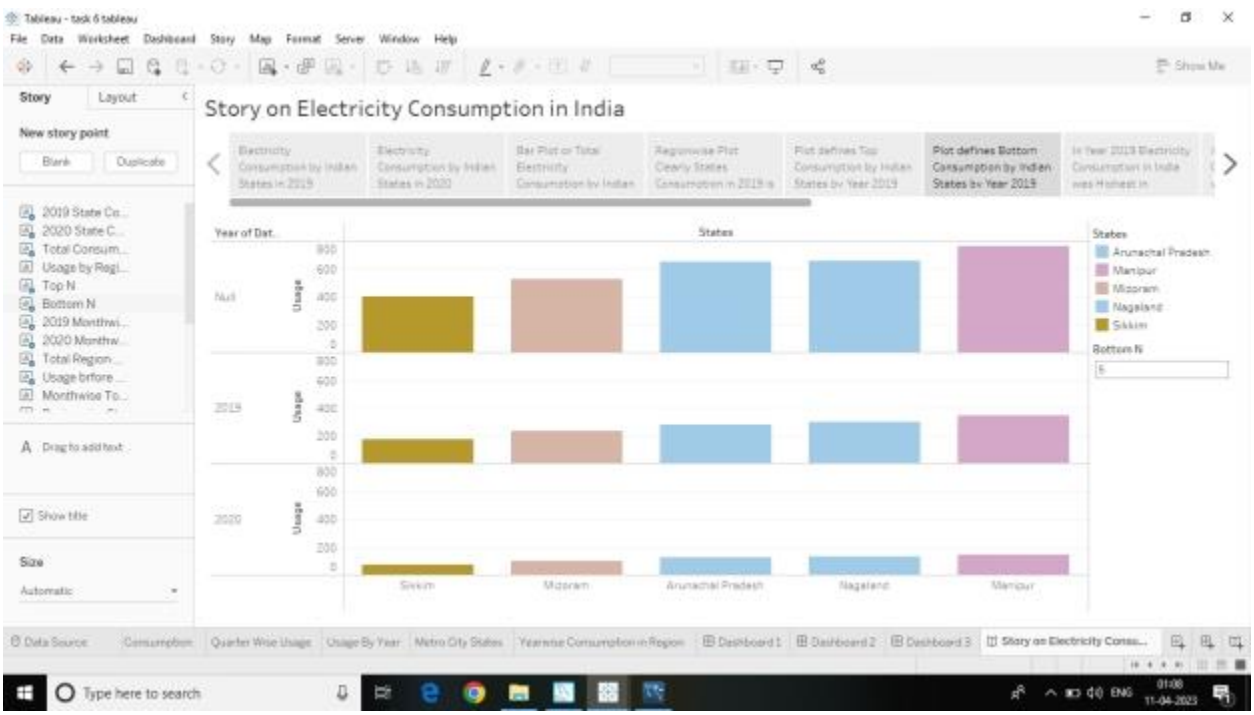
Tableau - task 6 tableau
File Data Worksheet Dashboard Story Map Format Server Window Help
Story
Layout
New story point
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Duplicate
Story on Electricity Consumption in India
Plot defines Bottom Consumption by Indian States by Year 2019
Year of Dat..
States
Null
2019
2020
Usage
Sikkim
Mizoram
Arunachal Pradesh
Nagaland
Manipur
States
Arunachal Pradesh
Manipur
Mizoram
Nagaland
Sikkim
Bottom N
5
Show title
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Tableau - task 6 tableau
File Data Worksheet Dashboard Story Map Format Server Window Help
Story
Layout
New story point
Blank
Duplicate
Story on Electricity Consumption in India
Dates
2019
Q1
Q2
Q3
Q4
Usage
20,812
39,993
40,784
40,613
40,730
40,161
22,435
40,722
40,676
41,758
42,335
44,003
January
February
March
April
May
June
July
August
September
October
November
December
Month of Dates
Show title
Size
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Tableau - task 6 tableau
File Data Worksheet Dashboard Story Map Format Server Window Help
Story
Layout
New story point
Blank
Duplicate
Story on Electricity Consumption in India
Dates
2019
Q1
Q2
Q3
Q4
Usage
20,812
39,993
40,784
40,613
40,730
40,161
22,435
40,722
40,676
41,758
42,335
44,003
January
February
March
April
May
June
July
August
September
October
November
December
Month of Dates
Show title
Size
Automatic
Type here to search

Tableau - task 6 tableau
File Data Worksheet Dashboard Story Map Format Server Window Help
Story
Layout
New story point
Blank
Duplicate
Story on Electricity Consumption in India
In Year 2020 Electricity Consumption in India was Highest in
Dates
2020
Q1
Q2
Month of Dates
January
February
March
April
May
41,819
41,686
40,809
40,738
40,942
Usage
40K
30K
20K
10K
0K
January
February
March
April
May
Data Source
Consumption
Quarter Wise Usage
Usage By Year
Metro City States
Yearwise Consumption in Region
Dashboard 1
Dashboard 2
Dashboard 3
Story on Electricity Consu...
Type here to search
ENG
01:00
11-04-2023

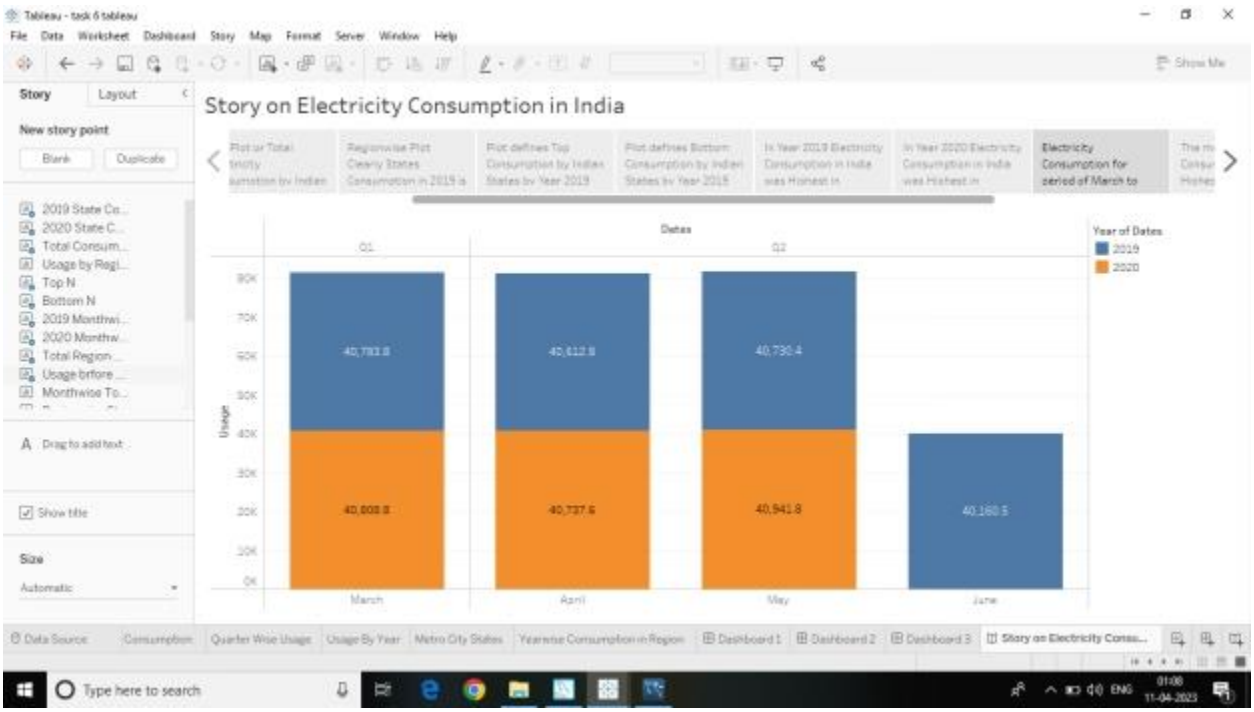
Tableau - task 6 tableau
File Data Worksheet Dashboard Story Map Format Server Window Help
Story
Layout
New story point
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Duplicate
Story on Electricity Consumption in India
Electricity Consumption for period of March to
Dates
Q1
Q2
Year of Dates
2019
2020
40,783.8
40,612.8
40,730.4
40,003.8
40,737.6
40,941.8
40,160.5
Usage
90K
70K
60K
50K
40K
30K
20K
10K
0K
March
April
May
June
Data Source
Consumption
Quarter Wise Usage
Usage By Year
Metro City States
Yearwise Consumption in Region
Dashboard 1
Dashboard 2
Dashboard 3
Story on Electricity Consu...
Type here to search
ENG
01:00
11-04-2023

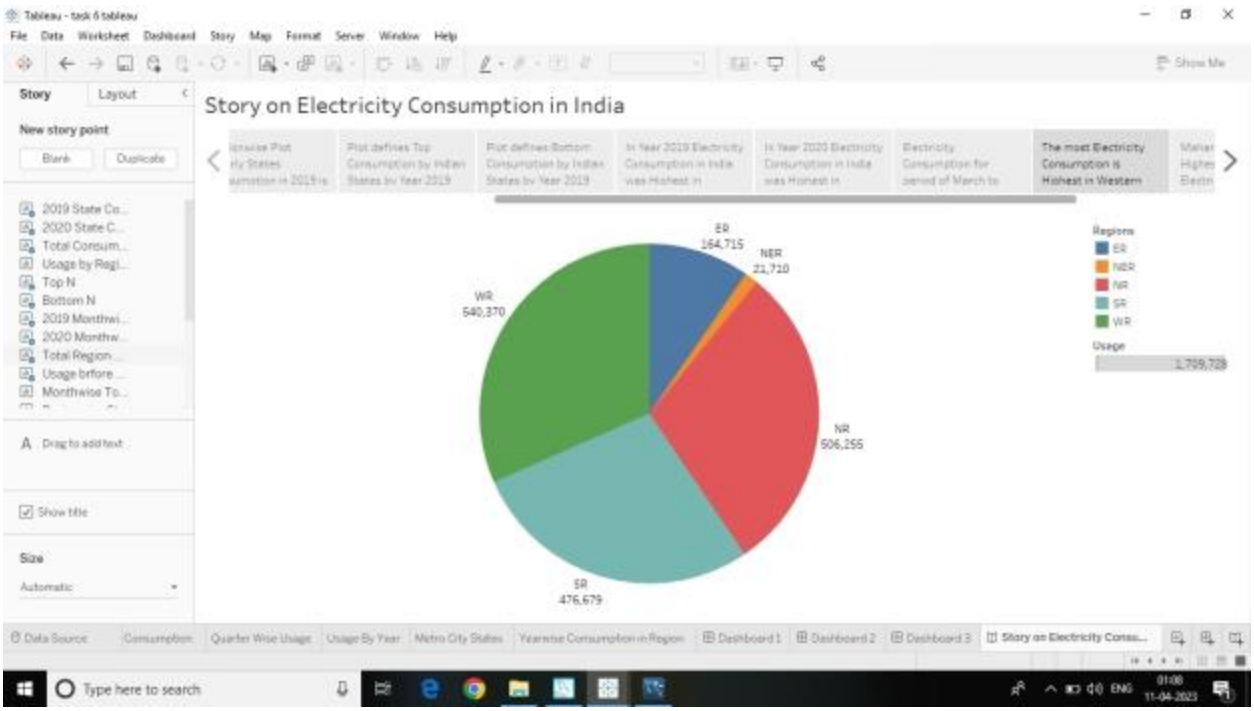
Tableau - task 6 tableau
File Data Worksheet Dashboard Story Map Format Server Window Help
Story
Layout
New story point
Blank
Duplicate
Story on Electricity Consumption in India
The most Electricity Consumption is Highest in Western
ER 164,715
NER 21,710
WR 540,370
NR 506,255
SR 476,679
Regions
ER
NER
NR
SR
WR
Usage
1,709,728
Size
Automatic
Show title
Drag to add text
Data Source
Consumption
Quarter Wise Usage
Usage By Year
Metro City States
Yearwise Consumption in Region
Dashboard 1
Dashboard 2
Dashboard 3
Story on Electricity Consu...
Type here to search
ENG
01:00
11-04-2023

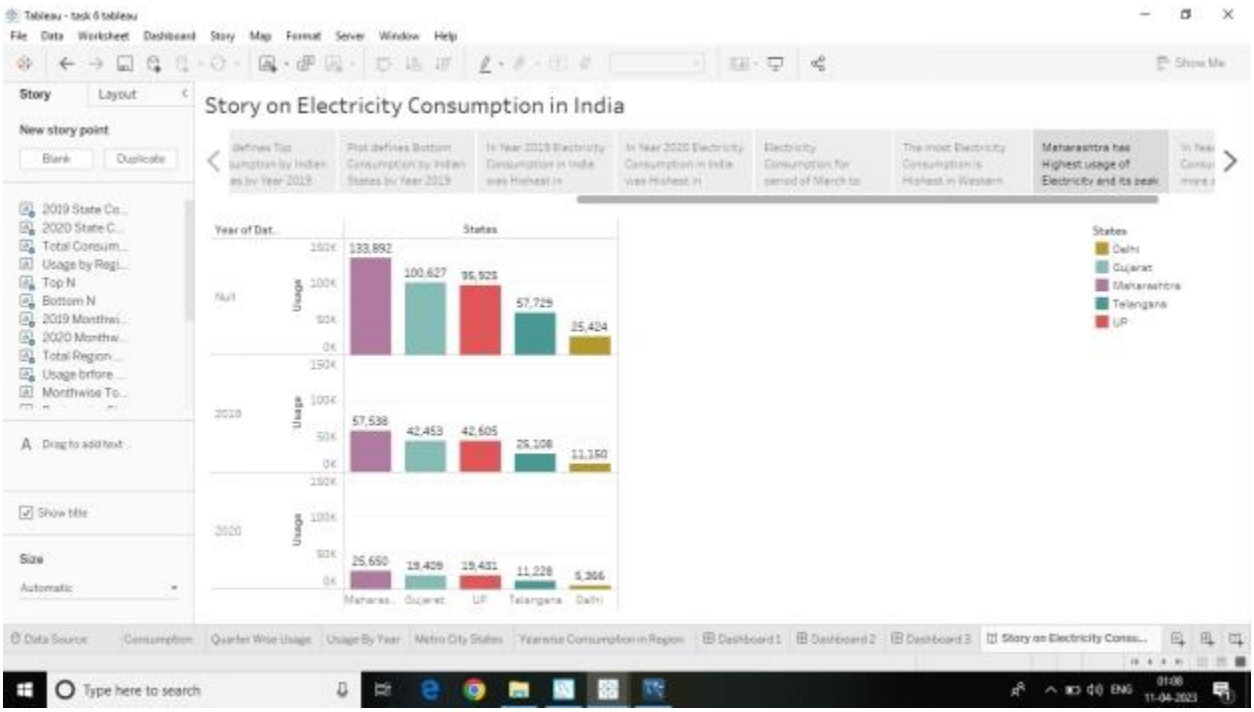
Tableau - task 6 tableau
File Data Worksheet Dashboard Story Map Format Server Window Help
Story
Layout
New story point
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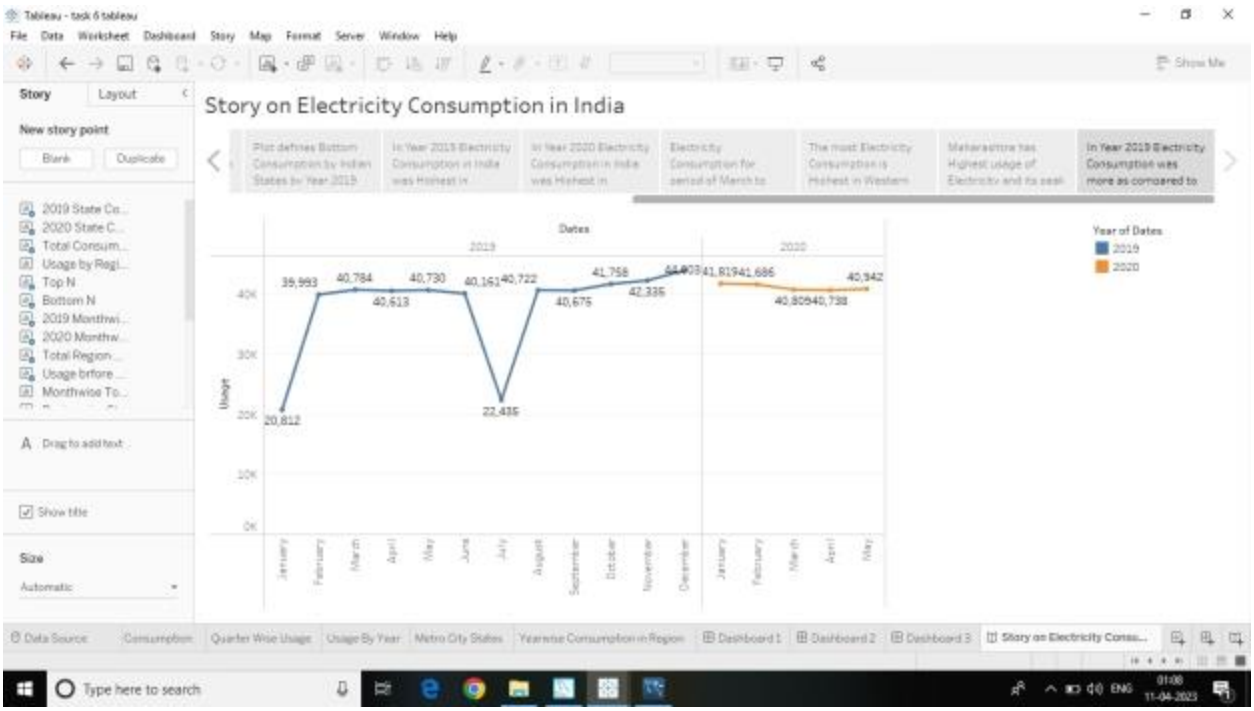
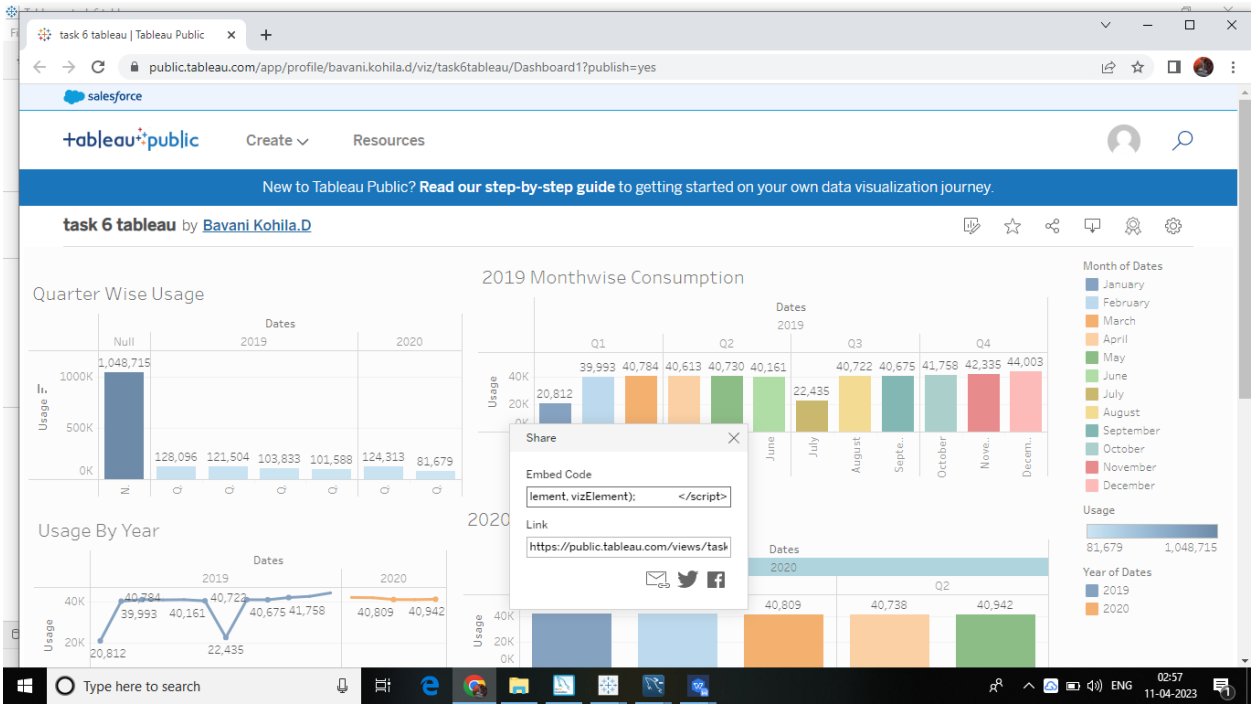
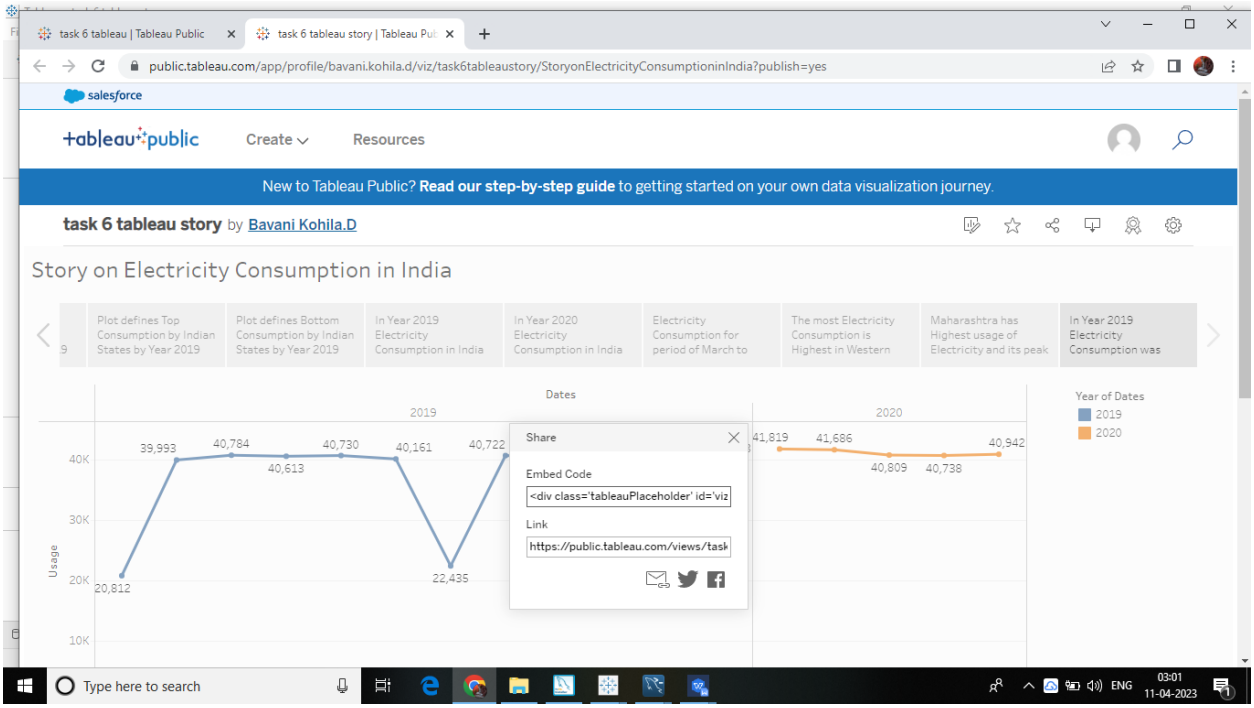
Duplicate
Story on Electricity Consumption in India
Maharashtra has Highest usage of Electricity and its peak
Year of Dat..
States
Null
2019
2020
Usage
133,892
100,627
95,925
57,729
25,424
57,538
42,453
42,605
26,108
11,160
25,650
19,409
19,431
11,228
5,366
Maharas..
Gujarat
UP
Telangana
Delhi
States
Delhi
Gujarat
Maharashtra
Telangana
UP
Size
Automatic
Show title
Drag to add text
Data Source
Consumption
Quarter Wise Usage
Usage By Year
Metro City States
Yearwise Consumption in Region
Dashboard 1
Dashboard 2
Dashboard 3
Story on Electricity Consu...
Type here to search
ENG
01:00
11-04-2023



Web Integration




task 6 tableau | Tableau Public
task 6 tableau story | Tableau Pul
public.tableau.com/app/profile/bavani.kohila.d/viz/task6tableaustory/StoryonElectricityConsumptioninIndia?publish=yes
salesforce
+ableau public
Create
Resources
New to Tableau Public? Read our step-by-step guide to getting started on your own data visualization journey.
task 6 tableau story by Bavani Kohila.D
Story on Electricity Consumption in India
Plot defines Top Consumption by Indian States by Year 2019
Plot defines Bottom Consumption by Indian States by Year 2019
In Year 2019 Electricity Consumption in India
In Year 2020 Electricity Consumption in India
Electricity Consumption for period of March to
The most Electricity Consumption is Highest in Western
Maharashtra has Highest usage of Electricity and its peak
In Year 2019 Electricity Consumption was
Dates
2019
2020
Usage
40K
30K
20K
10K
39,993
40,784
40,613
40,730
40,161
40,722
20,812
22,435
41,819
41,686
40,809
40,738
40,942
Share
Embed Code
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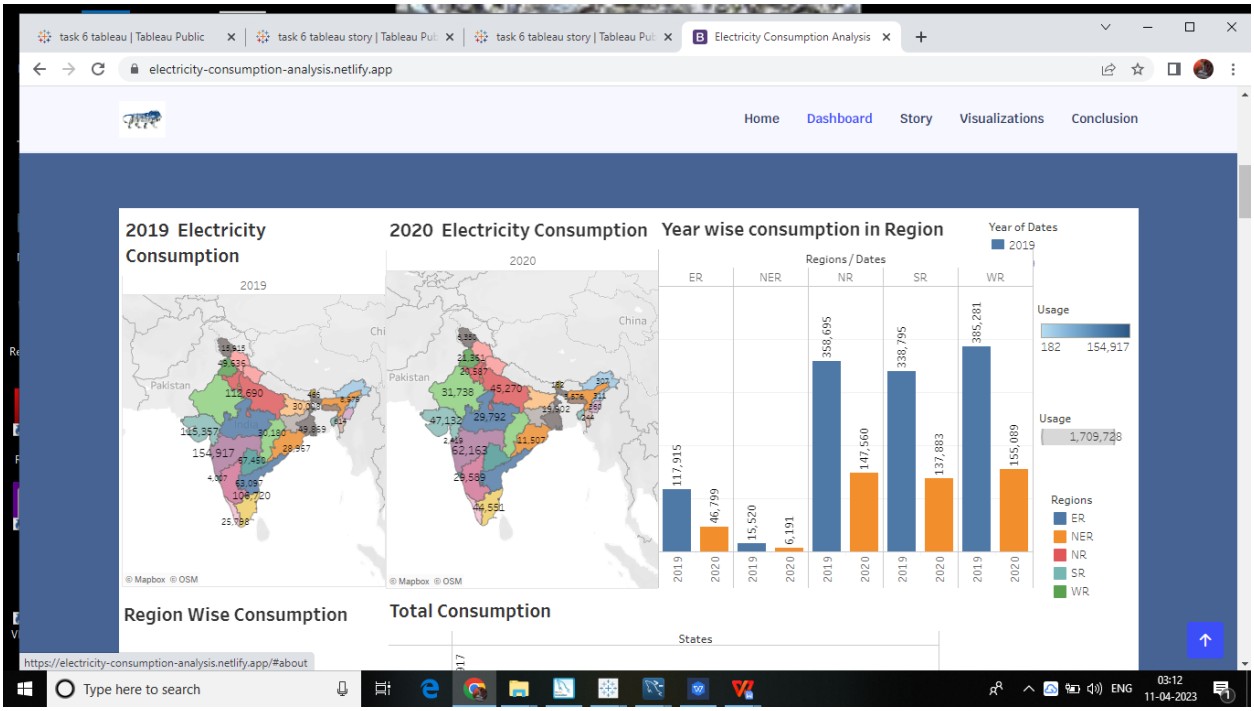
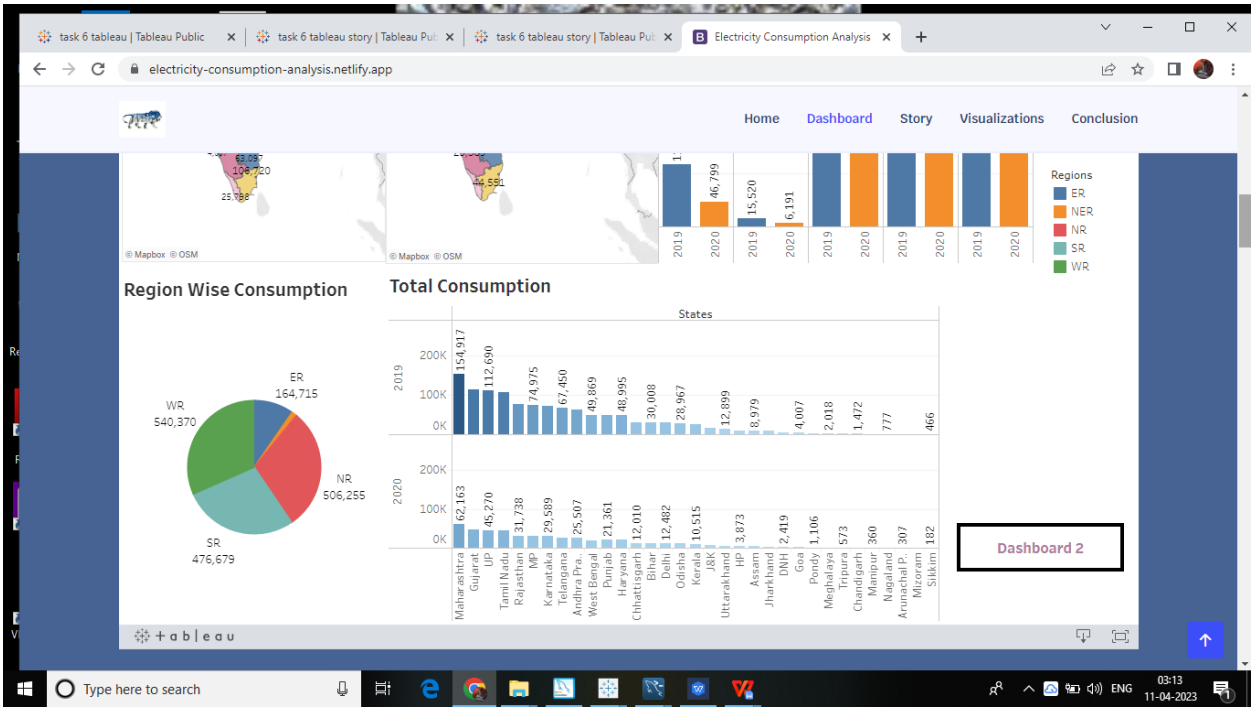
Link
https://public.tableau.com/views/task
Year of Dates
2019
2020
Type here to search
ENG
03:01
11-04-2023


task 6 tableau | Tableau Public
task 6 tableau story | Tableau Pul
task 6 tableau story | Tableau Pul
Electricity Consumption Analysis
electricity-consumption-analysis.netlify.app
Home
Dashboard
Story
Visualizations
Conclusion
2019 Electricity Consumption
2020 Electricity Consumption
Year wise consumption in Region
Year of Dates
2019
Regions / Dates
ER
NER
NR
SR
WR
Usage
182
154,917
Usage
1,709,728
Regions
ER
NER
NR
SR
WR
117,915
46,799
15,520
6,191
358,695
147,560
338,795
137,883
385,281
155,089
Region Wise Consumption
Total Consumption
States
https://electricity-consumption-analysis.netlify.app/#about
Type here to search
ENG
03:12
11-04-2023


task 6 tableau | Tableau Public
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Electricity Consumption Analysis
electricity-consumption-analysis.netlify.app
Home
Dashboard
Story
Visualizations
Conclusion
Regions
ER
NER
NR
SR
WR
Region Wise Consumption
ER 164,715
WR 540,370
NR 506,255
SR 476,679
Total Consumption
States
2019
2020
Dashboard 2
Type here to search
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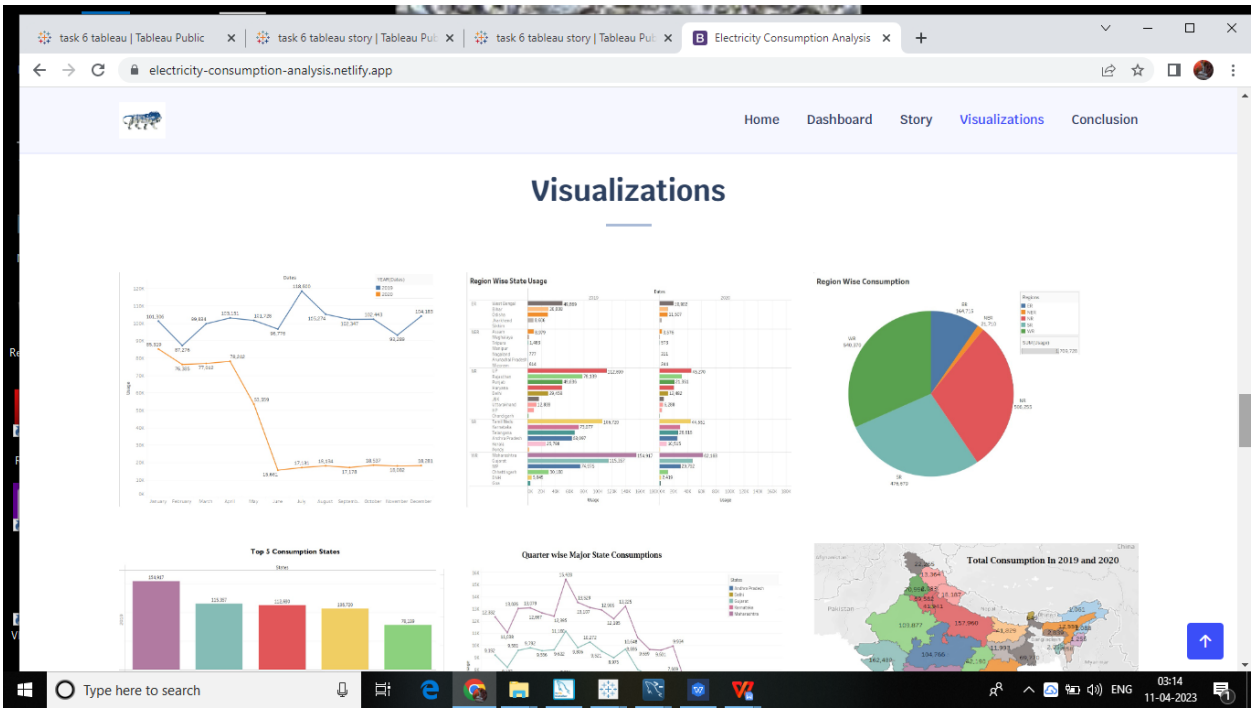
11-04-2023

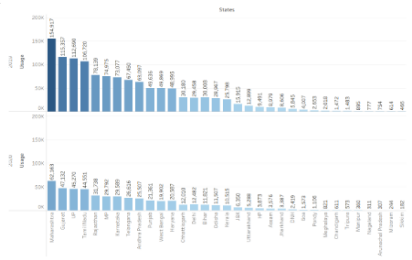

task 6 tableau | Tableau Public
task 6 tableau story | Tableau Pu
task 6 tableau story | Tableau Pu
Electricity Consumption Analysis
electricity-consumption-analysis.netlify.app
Home
Dashboard
Story
Visualizations
Conclusion
Visualizations
Region Wise State Usage
Region Wise Consumption
Top 5 Consumption States
Quarter wise Major State Consumptions
Total Consumption In 2019 and 2020
Type here to search
ENG
03:14
11-04-2023

task 6 tableau | Tableau Public | task 6 tableau story | Tableau Pul | task 6 tableau story | Tableau Pul | Electricity Consumption Analysis

electricity-consumption-analysis.netlify.app

Home Dashboard Story Visualizations Conclusion

Conclusion



Electricity Consumption Stats.

- Maharashtra is the Highest Electricity consumption user of India.
- Gujarat is the Second Highest Electricity consumption user of India.
- Sikkim is the Lowest Electricity Consumption user of India .

https://electricity-consumption-analysis.netlify.app/#features

Type here to search

ENG 03:14 11-04-2023

task 6 tableau | Tableau Public | task 6 tableau story | Tableau Pul | task 6 tableau story | Tableau Pul | Electricity Consumption Analysis

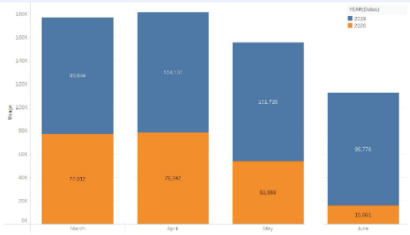
electricity-consumption-analysis.netlify.app

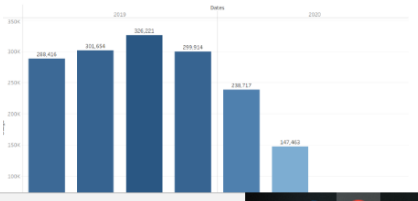
Home Dashboard Story Visualizations Conclusion

Electricity Consumption before and during Lockdown in India

Electricity consumption was more in 2019 in month of March-June before Lockdown

Electricity Consumption was less in 2020 in month of March-June during the Lockdown





Electricity Consumption in Quarters

- Electricity Consumption in 2019 for Quarter 3 was Highest.
- Electricity Consumption in 2019 for Quarter 1 was Lowest.
- Electricity Consumption in 2020 for Quarter 3 was Lowest.

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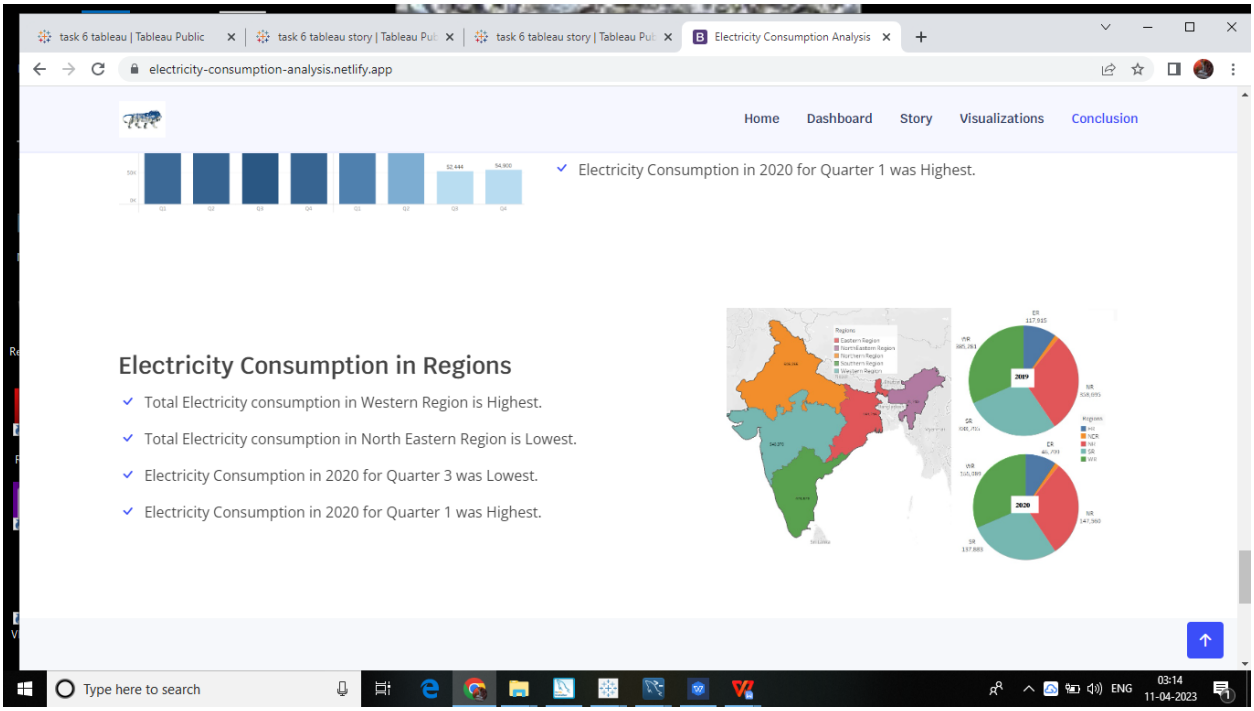
ENG 03:14 11-04-2023


task 6 tableau | Tableau Public
task 6 tableau story | Tableau Pu
task 6 tableau story | Tableau Pu
Electricity Consumption Analysis
electricity-consumption-analysis.netlify.app
Home
Dashboard
Story
Visualizations
Conclusion
Electricity Consumption in 2020 for Quarter 1 was Highest.
Electricity Consumption in Regions
Total Electricity consumption in Western Region is Highest.
Total Electricity consumption in North Eastern Region is Lowest.
Electricity Consumption in 2020 for Quarter 3 was Lowest.
Electricity Consumption in 2020 for Quarter 1 was Highest.
2019
2020
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ENG
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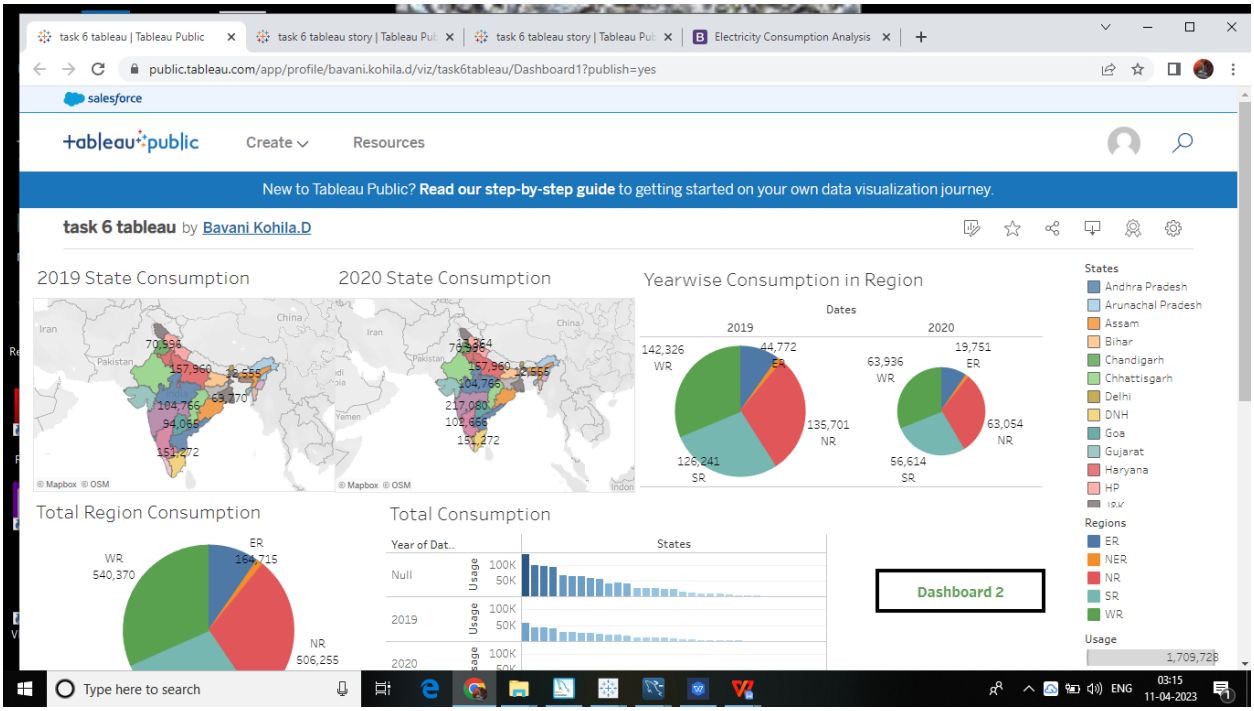
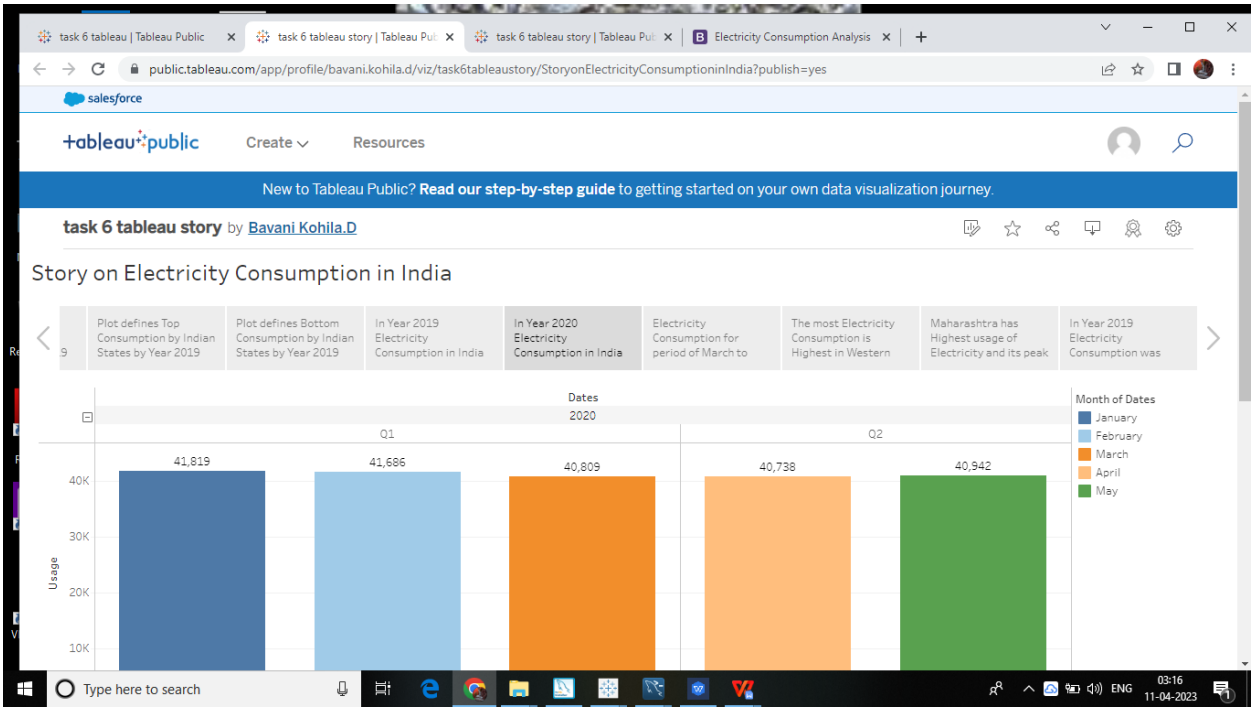
11-04-2023


task 6 tableau | Tableau Public
task 6 tableau story | Tableau Pu
task 6 tableau story | Tableau Pu
Electricity Consumption Analysis
public.tableau.com/app/profile/bavani.kohila.d/viz/task6tableau/Dashboard1?publish=yes
salesforce
+ableau public
Create
Resources
New to Tableau Public? Read our step-by-step guide to getting started on your own data visualization journey.
task 6 tableau by Bavani Kohila.D
2019 State Consumption
2020 State Consumption
Yearwise Consumption in Region
Dates
2019
2020
142,326 WR
44,772 ER
135,701 NR
126,241 SR
63,936 WR
19,751 ER
63,054 NR
56,614 SR
States
Andhra Pradesh
Arunachal Pradesh
Assam
Bihar
Chandigarh
Chhattisgarh
Delhi
DNH
Goa
Gujarat
Haryana
HP
Regions
ER
NER
NR
SR
WR
Usage
Total Region Consumption
WR 540,370
ER 184,715
NR 506,255
Total Consumption
Year of Dat..
States
Null
2019
2020
Usage
100K
50K
Dashboard 2
Type here to search
ENG
03:15
11-04-2023


task 6 tableau | Tableau Public
task 6 tableau story | Tableau Pu
task 6 tableau story | Tableau Pu
Electricity Consumption Analysis
public.tableau.com/app/profile/bavani.kohila.d/viz/task6tableaustory/StoryonElectricityConsumptioninIndia?publish=yes
salesforce
+ableau public
Create
Resources
New to Tableau Public? Read our step-by-step guide to getting started on your own data visualization journey.
task 6 tableau story by Bavani Kohila.D
Story on Electricity Consumption in India
Plot defines Top Consumption by Indian States by Year 2019
Plot defines Bottom Consumption by Indian States by Year 2019
In Year 2019 Electricity Consumption in India
In Year 2020 Electricity Consumption in India
Electricity Consumption for period of March to
The most Electricity Consumption is Highest in Western
Maharashtra has Highest usage of Electricity and its peak
In Year 2019 Electricity Consumption was
Dates
2020
Q1
Q2
41,819
41,686
40,809
40,738
40,942
40K
30K
20K
10K
Usage
Month of Dates
January
February
March
April
May
Type here to search
ENG
03:16
11-04-2023