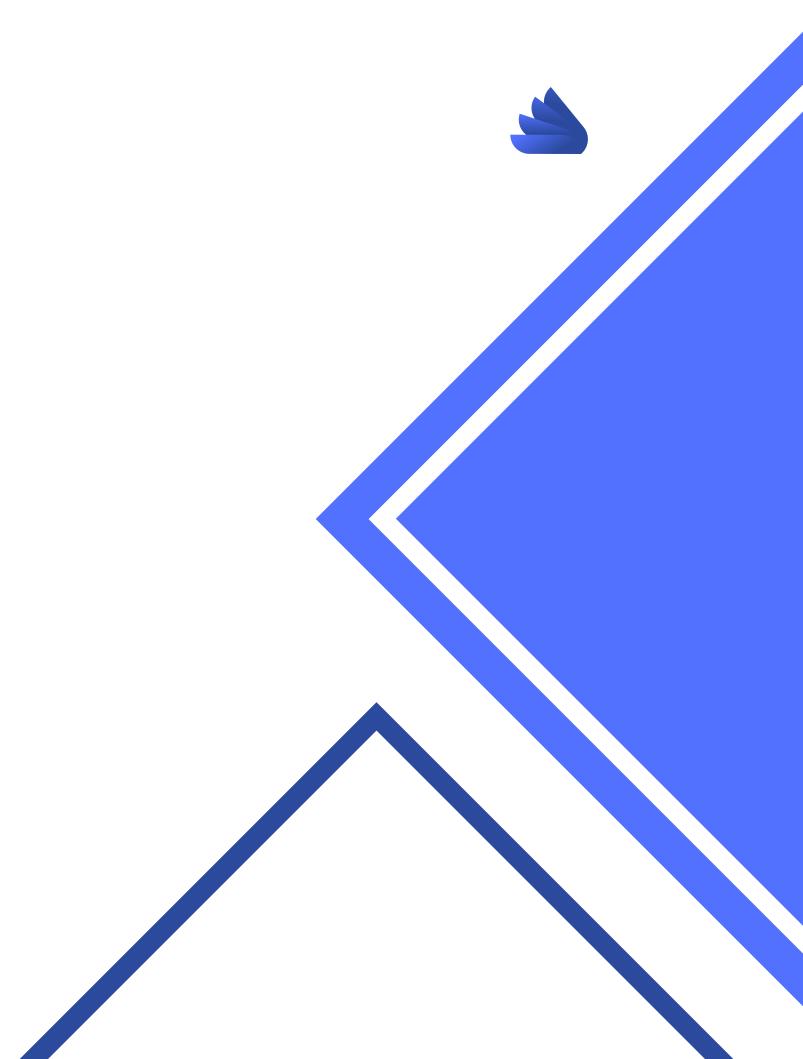
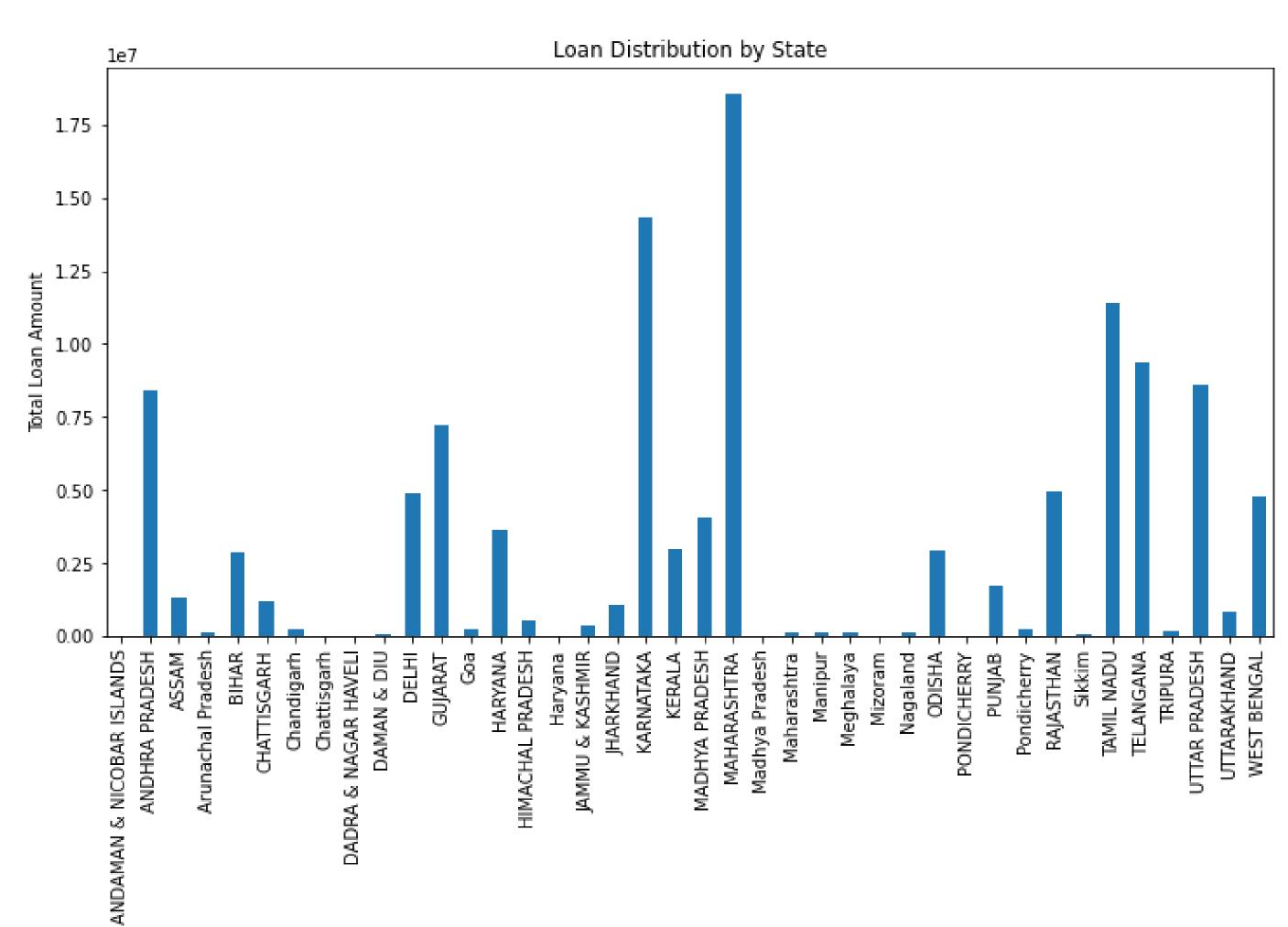
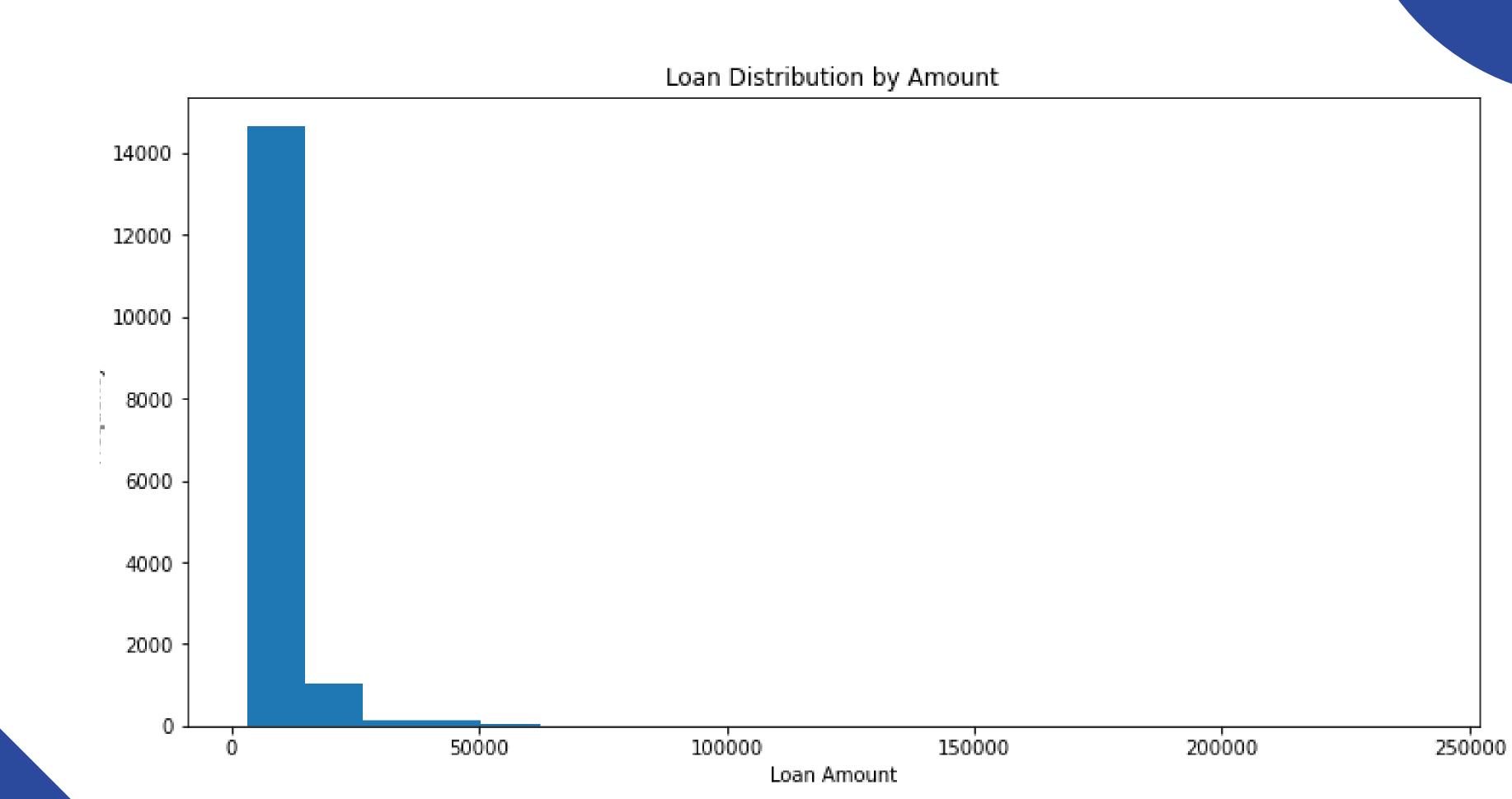
ANALYSIS REPORT



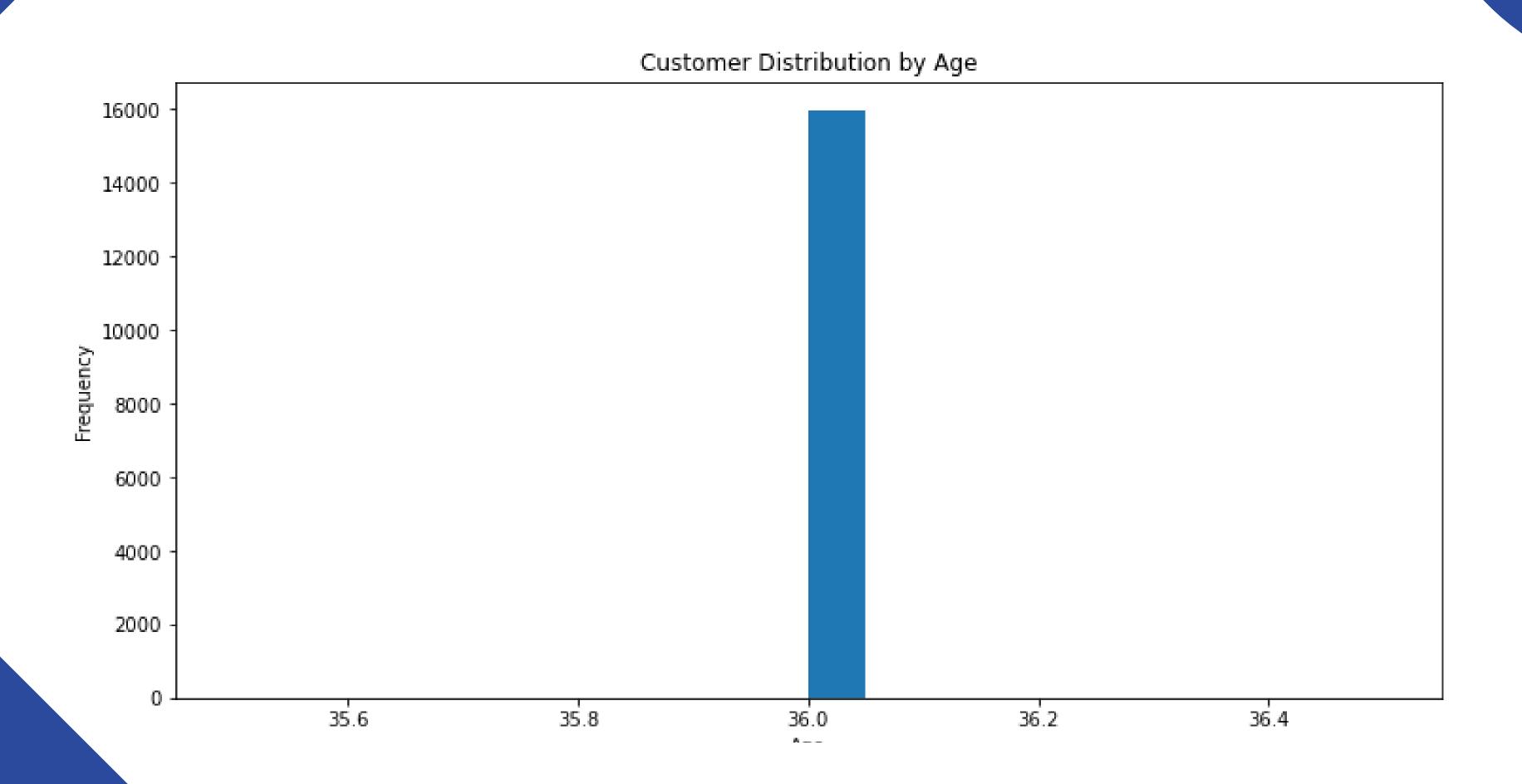
L. Distribution of loans across different states



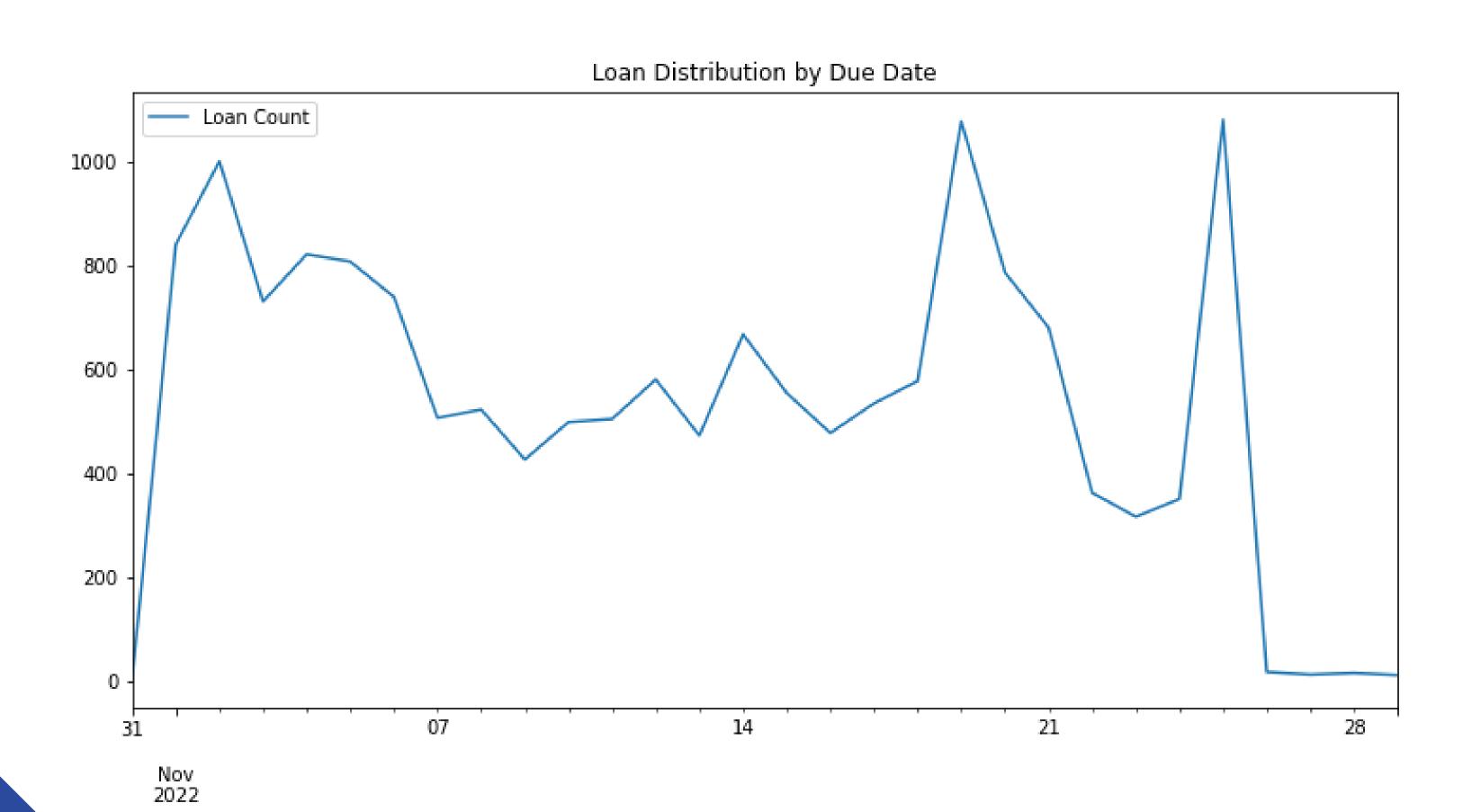
2. Distribution of loans across different amounts



3. Distribution of customers by age



4. Distribution of loans by due dates



5. Unique number of customers contacted every day - only completed calls are to be considered - How many unique borrowers did we contact on day 1, day 2 etc.

```
2022-12-02 7845
2022-12-03 6929
2022-12-04 6103
2022-12-05 6284
2022-12-06 5665
2022-12-07 4261
```

6. Number of customers not contacted on every day. How many borrowers are not contacted on day 1, day 2 etc.

Ans: [3372, 4288, 5114, 4933, 5552, 6956]

7. Who are the customers who have been contacted the most

```
1659081 38
1580447 30
1564892 28
1542440 28
1759399 27
1817574 27
1625201 26
1691978 26
1814726 26
1637862 26
```

These are the top 10 customers which are contacted the most

8. Who are the customers who have been contacted the least

```
16748071234 1
1754354
 1754295
 1611769
 1611817
 1754215
 1754097
 1753979
 1612943
 1753730
```

There are many customers who are contacted least time i.e. one time only out of them
I have listed 10 over here.

9. How many customers have never been reached out?

These 3 whose loan number is: [1519456, 1565907, 1718725]

10. Distribution of calls by states.

```
State
Nagaland
                             2022-12-07T06:52:20.650Z2022-12-07T14:31:23.99...
TELANGANA
                             2022-12-04T06:31:08.982Z2022-12-04T09:27:59.66...
Chandigarh
                             2022-12-03T13:21:34.536Z2022-12-02T08:42:46.73...
KARNATAKA
                             2022-12-03T13:16:04.150Z2022-12-04T05:50:06.50...
JHARKHAND
                             2022-12-03T12:49:14.978Z2022-12-04T06:52:10.80...
Meghalaya
                             2022-12-03T12:22:05.081Z2022-12-04T06:52:21.87...
ANDAMAN & NICOBAR ISLANDS
                             2022-12-03T10:23:39.270Z2022-12-03T13:35:28.85...
UTTAR PRADESH
                             2022-12-03T05:58:34.949Z2022-12-03T09:47:08.34...
MAHARASHTRA
                             2022-12-02T13:26:29.198Z2022-12-04T14:09:47.84...
Chattisgarh
                             2022-12-02T13:13:52.952Z2022-12-03T10:11:51.02...
WEST BENGAL
                             2022-12-02T12:20:08.813Z2022-12-03T14:02:19.63...
Manipur
                             2022-12-02T12:02:35.864Z2022-12-02T09:10:21.74...
UTTARAKHAND
                             2022-12-02T10:55:36.600Z2022-12-07T12:34:23.10...
CHATTISGARH
                             2022-12-02T09:52:52.526Z2022-12-02T11:21:21.99...
TAMIL NADU
                             2022-12-02T09:52:08.869Z2022-12-02T12:51:43.83...
DAMAN & DIU
                             2022-12-02T09:46:59.762Z2022-12-02T12:14:04.93...
Sikkim
                             2022-12-02T09:38:18.829Z2022-12-03T07:04:21.98...
Goa
                             2022-12-02T09:30:22.070Z2022-12-02T11:56:25.40...
Mizoram
                             2022-12-02T09:29:46.660Z2022-12-03T07:34:27.40...
ANDHRA PRADESH
                             2022-12-02T09:22:38.162Z2022-12-02T12:24:06.15...
Madhya Pradesh
                              2022-12-02T09:21:42.440Z2022-12-02T12:04:10.697Z
DADRA & NAGAR HAVELI
                             2022-12-02T09:12:36.150Z2022-12-02T13:06:34.07...
Pondicherry
                             2022-12-02T09:10:37.221Z2022-12-02T11:39:05.44...
Haryana
                             2022-12-02T09:06:16.290Z2022-12-02T12:02:21.35...
ASSAM
                             2022-12-02T08:59:38.307Z2022-12-02T12:25:45.36...
Arunachal Pradesh
                             2022-12-02T08:55:58.272Z2022-12-02T11:54:35.17...
MADHYA PRADESH
                             2022-12-02T08:50:08.245Z2022-12-02T11:21:47.43...
TRIPURA
                             2022-12-02T08:41:04.081Z2022-12-02T08:42:03.18...
Maharashtra
                             2022-12-02T08:40:19.603Z2022-12-05T07:12:46.43...
PUNJAB
                             2022-12-02T08:27:15.097Z2022-12-02T11:24:00.37...
DELHI
                             2022-12-02T08:25:47.346Z2022-12-02T11:20:31.33...
HIMACHAL PRADESH
                             2022-12-02T08:23:39.21172022-12-02T08:55:52.33...
```

11. Distribution of calls by campaign ids

Campaign ID	Calls Made
164168595	6905
164661895	6413
165448984	3736
170181308	3637
168801291	3545
167104482	3416
166203288	3391
166790104	3286
170740199	3280
168389540	3106

12. Unique number of customers by campaign ID

Campaign ID	
164168595	6306
164661895	5833
165448984	3430
170181308	3419
168801291	3353
167104482	3227
166203288	3189
170740199	3128
166790104	3070
168389540	2925
171446618	2902
169508126	2878
172117487	2789
172948100	2663
167820924	2578
165448976	1576
173536581	1572
166203285	1450
166790108	1408
172503470	1134
167104488	1019
168389543	877
168801293	841

