

Split the column CITY and separate the code associate with each city like - Allahabad[AL2] should be only Allahabad and [A2] will be separate.

	A ^B _C City.1	A ^B _C City.2	A ^B _C
1	Agra	AG1	Utt:
2	Ahmedabad	AH5	Guji
3	Allahabad	AL2	Utt:
4	Amritsar	AM3	Pun
5	Aurangabad	AU8	Mal
6	Bangalore	BA1	Kar
7	Bareilly	BA2	Utt:
8	Bhopal	BH9	Mad
9	Chandigarh	CH9	Ch
10	Chennai	CH7	Tam
11	Coimbatore	CO7	Tam
12	Delhi	DE3	Del
13	Dhanbad	DH5	Jhar
14	Faridabad	FA4	Har
15	Ghaziabad	GH4	Utt:
16	Guwahati	GU2	Ass
17	Gwalior	GW4	Mad
18	Howrah	HO7	West
19	Hubballi-Dharwad	HU1	Kar
20	Hyderabad	HY8	Tel
21	Indore	IN1	Mad
22	Jabalpur	JA9	Mad
23	Jaipur	JA6	Raj
24	<		

Filtering based on top 1000 rows

Extract the first name from EMPLOYEE NAME column and transform the column

A ^B _C City.1	A ^B _C City.2	A ^B _C State	A ^B _C Employee Name	12
Agra	AG1	Uttar Pradesh	Bonnie	
Ahmedabad	AH5	Gujarat	Bonnie	
Allahabad	AL2	Uttar Pradesh	Bonnie	
Amritsar	AM3	Punjab	Bonnie	
Aurangabad	AU8	Maharashtra	Bonnie	
Bangalore	BA1	Karnataka	Bonnie	
Bareilly	BA2	Uttar Pradesh	Ronnie	
Bhopal	BH9	Madhya Pradesh	Ronnie	
Chandigarh	CH9	Chandigarh	Dwight	
Chennai	CH7	Tamil Nadu	Dwight	
Coimbatore	CO7	Tamil Nadu	Dwight	
Delhi	DE3	Delhi	Dwight	
Dhanbad	DH5	Jharkhand	Leon	
Faridabad	FA4	Haryana	Malissa	

Using the JOINING DATE column extract the Year and no. of days for that month .

1 ² ₃ Joining Date.1	1 ² ₃ Joining Date.2	1 ² ₃ Joining Date.3
11	5	2016
8	26	2016
1	27	2017
12	12	2015
4	8	2015
3	26	2016
11	20	2015

Create a visual of your choice and show the how much salary has been paid to each state and which state has lowest payout.

