**import** pandas **as** pd  
**import** numpy **as** np  
**import** math  
  
data=pd.read\_csv(**'Num-State.csv'**,header=**None**)  
  
  
  
  
col=[**'AL'**,**'AK'**,**'AZ'**,**'AR'**,**'CA'**,**'CO'**,**'CT'**,**'DE'**,**'DC'**,**'FL'**,**'GA'**,**'HI'**,**'ID'**,**'IL'**,**'IN'**,**'IA'**,**'KS'**,**'KY'**,**'LA'**,**'ME'**,**'MD'**,**'MA'**,**'MI'**,**'MN'**,**'MS'**,**'MO'**,**'MT'**,**'NE'**,**'NV'**,**'NH'**,**'NJ'**,**'NM'**,**'NY'**,**'NC'**,**'ND'**,**'OH'**,**'OK'**,**'OR'**,**'PA'**,**'RI'**,**'SC'**,**'SD'**,**'TN'**,**'TX'**,**'UT'**,**'VT'**,**'VA'**,**'WA'**,**'WV'**,**'WI'**,**'WY'**]  
row=[**'AL'**,**'AK'**,**'AZ'**,**'AR'**,**'CA'**,**'CO'**,**'CT'**,**'DE'**,**'DC'**,**'FL'**,**'GA'**,**'HI'**,**'ID'**,**'IL'**,**'IN'**,**'IA'**,**'KS'**,**'KY'**,**'LA'**,**'ME'**,**'MD'**,**'MA'**,**'MI'**,**'MN'**,**'MS'**,**'MO'**,**'MT'**,**'NE'**,**'NV'**,**'NH'**,**'NJ'**,**'NM'**,**'NY'**,**'NC'**,**'ND'**,**'OH'**,**'OK'**,**'OR'**,**'PA'**,**'RI'**,**'SC'**,**'SD'**,**'TN'**,**'TX'**,**'UT'**,**'VT'**,**'VA'**,**'WA'**,**'WV'**,**'WI'**,**'WY'**]  
  
df=pd.DataFrame(np.nan,index=row, columns=col)  
df=df.fillna(0)  
print(df)  
**for** i **in** range(1,230741):  
  
 a=data.iloc[i][0]  
 a=a[0:3]  
 att=**''  
 if**(a==**'907' or** a==**'327'**):  
 att=**'AK'  
 elif**(a==**'205' or** a==**'256' or** a==**'938' or** a==**'334' or** a==**'251'**):  
 att=**'AL'  
 elif**(a==**'501' or** a==**'479' or** a==**'870'**):  
 att=**'AR'  
 elif**(a==**'928' or** a==**'480' or** a==**'602' or** a==**'520' or** a==**'623'**):  
 att=**'AZ'  
 elif**(a==**'209' or** a==**'213' or** a==**'310' or** a==**'424' or** a==**'323' or** a==**'408' or** a==**'669' or** a==**'415' or** a==**'628' or** a==**'510' or** a==**'530' or** a==**'559' or** a==**'562' or** a==**'619' or** a==**'626' or** a==**'650' or** a==**'661' or** a==**'707' or** a==**'714' or** a==**'657' or** a==**'760' or** a==**'442' or** a==**'805' or** a==**'818' or** a==**'747' or** a==**'831' or** a==**'858' or** a==**'909' or** a==**'916' or** a==**'925' or** a==**'949' or** a==**'951'**):  
 att=**'CA'  
 elif**(a==**'303' or** a==**'720' or** a==**'719' or** a==**'970'**):  
 att=**'CO'  
 elif**(a==**'203' or** a==**'475' or** a==**'860' or** a==**'959'**):  
 att=**'CT'  
 elif**(a==**'202'**):  
 att=**'DC'  
 elif**(a==**'302'**):  
 att=**'DE'  
 elif**(a==**'239' or** a==**'305' or** a==**'786' or** a==**'352' or** a==**'386' or** a==**'407' or** a==**'321' or** a==**'561' or** a==**'727' or** a==**'772' or** a==**'813' or** a==**'850' or** a==**'863' or** a==**'904' or** a==**'941' or** a==**'954' or** a==**'754'**):  
 att=**'FL'  
 elif**(a==**'229' or** a==**'404' or** a==**'678' or** a==**'470' or** a==**'478' or** a==**'706' or** a==**'762' or** a==**'770' or** a==**'678' or** a==**'470' or** a==**'912'**):  
 att=**'GA'  
 elif**(a==**'808'**):  
 att=**'HI'  
 elif**(a==**'319' or** a==**'515' or** a==**'563' or** a==**'641' or** a==**'712'**):  
 att=**'IA'  
 elif**(a==**'208'**):  
 att=**'ID'  
 elif**(a==**'217' or** a==**'309' or** a==**'312' or** a==**'872' or** a==**'618' or** a==**'630' or** a==**'331' or** a==**'708' or** a==**'773' or** a==**'872' or** a==**'815' or** a==**'779' or** a==**'847' or** a==**'224'**):  
 att=**'IL'  
 elif**(a==**'219' or** a==**'260' or** a==**'317' or** a==**'574' or** a==**'765' or** a==**'812' or** a==**'930'**):  
 att=**'IN'  
 elif**(a==**'316' or** a==**'620' or** a==**'785' or** a==**'913'**):  
 att=**'KS'  
 elif**(a==**'270' or** a==**'364' or** a==**'502' or** a==**'606' or** a==**'859'**):  
 att=**'KY'  
 elif**(a==**'225' or** a==**'318' or** a==**'337' or** a==**'504' or** a==**'985'**):  
 att=**'LA'  
 elif**(a==**'413' or** a==**'508' or** a==**'774' or** a==**'617' or** a==**'857' or** a==**'781' or** a==**'339' or** a==**'978' or** a==**'351'**):  
 att=**'MA'  
 elif**(a==**'301' or** a==**'240' or** a==**'410' or** a==**'443' or** a==**'667'**):  
 att=**'MD'  
 elif**(a==**'207'**):  
 att=**'ME'  
 elif**(a==**'231' or** a==**'248' or** a==**'947' or** a==**'269' or** a==**'313' or** a==**'517' or** a==**'586' or** a==**'616' or** a==**'734' or** a==**'810' or** a==**'906' or** a==**'989'**):  
 att=**'MI'  
 elif**(a==**'218' or** a==**'320' or** a==**'507' or** a==**'612' or** a==**'651' or** a==**'763' or** a==**'952'**):  
 att=**'MN'  
 elif**(a==**'314' or** a==**'417' or** a==**'573' or** a==**'636' or** a==**'660' or** a==**'816'**):  
 att=**'MO'  
 elif**(a==**'228' or** a==**'601' or** a==**'769' or** a==**'662'**):  
 att=**'MS'  
 elif**(a==**'406'**):  
 att=**'MT'  
 elif**(a==**'308' or** a==**'402' or** a==**'531'**):  
 att=**'NE'  
 elif**(a==**'603'**):  
 att=**'NH'  
 elif**(a==**'702' or** a==**'725' or** a==**'775'**):  
 att=**'NV'  
 elif**(a==**'201' or** a==**'551' or** a==**'609' or** a==**'732' or** a==**'848' or** a==**'856' or** a==**'908' or** a==**'973' or** a==**'862'**):  
 att=**'NJ'  
 elif**(a==**'505' or** a==**'575'**):  
 att=**'NM'  
 elif**(a==**'212' or** a==**'646' or** a==**'917' or** a==**'315' or** a==**'516' or** a==**'518' or** a==**'585' or** a==**'607' or** a==**'631' or** a==**'934' or** a==**'716' or** a==**'718' or** a==**'347' or** a==**'917' or** a==**'929' or** a==**'845' or** a==**'914'**):  
 att=**'NY'  
 elif**(a==**'252' or** a==**'336' or** a==**'743' or** a==**'704' or** a==**'980' or** a==**'828' or** a==**'910' or** a==**'919' or** a==**'984'**):  
 att=**'NC'  
 elif**(a==**'701'**):  
 att=**'ND'  
 elif**(a==**'216' or** a==**'330' or** a==**'324' or** a==**'419' or** a==**'567' or** a==**'440' or** a==**'513' or** a==**'614' or** a==**'380' or** a==**'740' or** a==**'220' or** a==**'937'**):  
 att=**'OH'  
 elif**(a==**'405' or** a==**'580' or** a==**'918' or** a==**'539'**):  
 att=**'OK'  
 elif**(a==**'503' or** a==**'971' or** a==**'541' or** a==**'458'**):  
 att=**'OR'  
 elif**(a==**'215' or** a==**'267' or** a==**'412' or** a==**'878' or** a==**'570' or** a==**'272' or** a==**'610' or** a==**'484' or** a==**'717' or** a==**'724' or** a==**'878' or** a==**'814'**):  
 att=**'PA'  
 elif**(a==**'401'**):  
 att=**'RI'  
 elif**(a==**'803' or** a==**'843' or** a==**'854' or** a==**'864'**):  
 att=**'SC'  
 elif**(a==**'605'**):  
 att=**'SD'  
 elif**(a==**'423' or** a==**'615' or** a==**'629' or** a==**'731' or** a==**'865' or** a==**'901' or** a==**'931'**):  
 att=**'TN'  
 elif**(a==**'210' or** a==**'214' or** a==**'469' or** a==**'972' or** a==**'254' or** a==**'325' or** a==**'361' or** a==**'409' or** a==**'432' or** a==**'512' or** a==**'713' or** a==**'281' or** a==**'832' or** a==**'346' or** a==**'806' or** a==**'817' or** a==**'682' or** a==**'830' or** a==**'903' or** a==**'430' or** a==**'915' or** a==**'936' or** a==**'940' or** a==**'956' or** a==**'979' or** a==**'737'**):  
 att=**'TX'  
 elif**(a==**'435' or** a==**'801' or** a==**'385'**):  
 att=**'UT'  
 elif**(a==**'276' or** a==**'434' or** a==**'540' or** a==**'703' or** a==**'571' or** a==**'757' or** a==**'804'**):  
 att=**'VA'  
 elif**(a==**'802'**):  
 att=**'VT'  
 elif**(a==**'206' or** a==**'253' or** a==**'360' or** a==**'425' or** a==**'509'**):  
 att=**'WA'  
 elif**(a==**'262' or** a==**'414' or** a==**'608' or** a==**'715' or** a==**'534' or** a==**'920'**):  
 att=**'WI'  
 elif**(a==**'304' or** a==**'681'**):  
 att=**'WV'  
 elif**(a==**'307'**):  
 att=**'WY'** state = data.iloc[i][1]  
 **if**(state!=**'PR' or** state!=**'GU' or** state!=**'VI' or** state!=**'MP' or** state!=**'AS'**):  
 df.at[att,state]=1  
  
  
print(df)  
df.to\_csv(**'Final.csv'**)

**import** pandas **as** pd  
**import** numpy **as** np  
**import** math  
  
  
cols=[ **'Number'**]  
  
data=pd.read\_csv(**'NumberOnly.csv'**,names=cols,header=**None**)  
  
  
print(**'/n/n'**)  
  
  
col=[**'TollFree'**,**'AL'**,**'AK'**,**'AZ'**,**'AR'**,**'CA'**,**'CO'**,**'CT'**,**'DE'**,**'DC'**,**'FL'**,**'GA'**,**'HI'**,**'ID'**,**'IL'**,**'IN'**,**'IA'**,**'KS'**,**'KY'**,**'LA'**,**'ME'**,**'MD'**,**'MA'**,**'MI'**,**'MN'**,**'MS'**,**'MO'**,**'MT'**,**'NE'**,**'NV'**,**'NH'**,**'NJ'**,**'NM'**,**'NY'**,**'NC'**,**'ND'**,**'OH'**,**'OK'**,**'OR'**,**'PA'**,**'RI'**,**'SC'**,**'SD'**,**'TN'**,**'TX'**,**'UT'**,**'VT'**,**'VA'**,**'WA'**,**'WV'**,**'WI'**,**'WY'**,**'Unknown'**,**'PR'**,**'Jam'**,**'Ont'**,**'Paid'**,**'Bang'**,**'BC'**,**'Cyprus'**,**'Dom'**]  
  
df=pd.DataFrame(np.nan,index=[0],columns=col)  
df=df.fillna(0)  
  
  
**for** i **in** range(1,230761):  
  
 a=data.iloc[i][0]  
 a=a[0:3]  
 **if**(a!=**'000'**):  
 **if**(a==**'800' or** a==**'844' or** a==**'855' or** a==**'866' or** a==**'877' or** a==**'888'**):  
 df.iloc[0][**'TollFree'**]+=1  
 **elif**(a==**'907' or** a==**'327'**):  
 df.iloc[0][**'AK'**]+=1  
 **elif**(a==**'205' or** a==**'256' or** a==**'938' or** a==**'334' or** a==**'251'**):  
 df.iloc[0][**'AL'**]+=1  
 **elif**(a==**'501' or** a==**'479' or** a==**'870'**):  
 df.iloc[0][**'AR'**]+=1  
 **elif**(a==**'928' or** a==**'480' or** a==**'602' or** a==**'520' or** a==**'623'**):  
 df.iloc[0][**'AZ'**]+=1  
 **elif**(a==**'209' or** a==**'213' or** a==**'310' or** a==**'424' or** a==**'323' or** a==**'408' or** a==**'669' or** a==**'415' or** a==**'628' or** a==**'510' or** a==**'530' or** a==**'559' or** a==**'562' or** a==**'619' or** a==**'626' or** a==**'650' or** a==**'661' or** a==**'707' or** a==**'714' or** a==**'657' or** a==**'760' or** a==**'442' or** a==**'805' or** a==**'818' or** a==**'747' or** a==**'831' or** a==**'858' or** a==**'909' or** a==**'916' or** a==**'925' or** a==**'949' or** a==**'951'**):  
 df.iloc[0][**'CA'**]+=1  
 **elif**(a==**'303' or** a==**'720' or** a==**'719' or** a==**'970'**):  
 df.iloc[0][**'CO'**]+=1  
 **elif**(a==**'203' or** a==**'475' or** a==**'860' or** a==**'959'**):  
 df.iloc[0][**'CT'**]+=1  
 **elif**(a==**'202'**):  
 df.iloc[0][**'DC'**]+=1  
 **elif**(a==**'302'**):  
 df.iloc[0][**'DE'**]+=1  
 **elif**(a==**'239' or** a==**'305' or** a==**'786' or** a==**'352' or** a==**'386' or** a==**'407' or** a==**'321' or** a==**'561' or** a==**'727' or** a==**'772' or** a==**'813' or** a==**'850' or** a==**'863' or** a==**'904' or** a==**'941' or** a==**'954' or** a==**'754'**):  
 df.iloc[0][**'FL'**]+=1  
 **elif**(a==**'229' or** a==**'404' or** a==**'678' or** a==**'470' or** a==**'478' or** a==**'706' or** a==**'762' or** a==**'770' or** a==**'678' or** a==**'470' or** a==**'912'**):  
 df.iloc[0][**'GA'**]+=1  
 **elif**(a==**'808'**):  
 df.iloc[0][**'HI'**]+=1  
 **elif**(a==**'319' or** a==**'515' or** a==**'563' or** a==**'641' or** a==**'712'**):  
 df.iloc[0][**'IA'**]+=1  
 **elif**(a==**'208'**):  
 df.iloc[0][**'ID'**]+=1  
 **elif**(a==**'217' or** a==**'309' or** a==**'312' or** a==**'872' or** a==**'618' or** a==**'630' or** a==**'331' or** a==**'708' or** a==**'773' or** a==**'872' or** a==**'815' or** a==**'779' or** a==**'847' or** a==**'224'**):  
 df.iloc[0][**'IL'**]+=1  
 **elif**(a==**'219' or** a==**'260' or** a==**'317' or** a==**'574' or** a==**'765' or** a==**'812' or** a==**'930'**):  
 df.iloc[0][**'IN'**]+=1  
 **elif**(a==**'316' or** a==**'620' or** a==**'785' or** a==**'913'**):  
 df.iloc[0][**'KS'**]+=1  
 **elif**(a==**'270' or** a==**'364' or** a==**'502' or** a==**'606' or** a==**'859'**):  
 df.iloc[0][**'KY'**]+=1  
 **elif**(a==**'225' or** a==**'318' or** a==**'337' or** a==**'504' or** a==**'985'**):  
 df.iloc[0][**'LA'**]+=1  
 **elif**(a==**'413' or** a==**'508' or** a==**'774' or** a==**'617' or** a==**'857' or** a==**'781' or** a==**'339' or** a==**'978' or** a==**'351'**):  
 df.iloc[0][**'MA'**]+=1  
 **elif**(a==**'301' or** a==**'240' or** a==**'410' or** a==**'443' or** a==**'667'**):  
 df.iloc[0][**'MD'**]+=1  
 **elif**(a==**'207'**):  
 df.iloc[0][**'ME'**]+=1  
 **elif**(a==**'231' or** a==**'248' or** a==**'947' or** a==**'269' or** a==**'313' or** a==**'517' or** a==**'586' or** a==**'616' or** a==**'734' or** a==**'810' or** a==**'906' or** a==**'989'**):  
 df.iloc[0][**'MI'**]+=1  
 **elif**(a==**'218' or** a==**'320' or** a==**'507' or** a==**'612' or** a==**'651' or** a==**'763' or** a==**'952'**):  
 df.iloc[0][**'MN'**]+=1  
 **elif**(a==**'314' or** a==**'417' or** a==**'573' or** a==**'636' or** a==**'660' or** a==**'816'**):  
 df.iloc[0][**'MO'**]+=1  
 **elif**(a==**'228' or** a==**'601' or** a==**'769' or** a==**'662'**):  
 df.iloc[0][**'MS'**]+=1  
 **elif**(a==**'406'**):  
 df.iloc[0][**'MT'**]+=1  
 **elif**(a==**'308' or** a==**'402' or** a==**'531'**):  
 df.iloc[0][**'NE'**]+=1  
 **elif**(a==**'603'**):  
 df.iloc[0][**'NH'**]+=1  
 **elif**(a==**'702' or** a==**'725' or** a==**'775'**):  
 df.iloc[0][**'NV'**]+=1  
 **elif**(a==**'201' or** a==**'551' or** a==**'609' or** a==**'732' or** a==**'848' or** a==**'856' or** a==**'908' or** a==**'973' or** a==**'862'**):  
 df.iloc[0][**'NJ'**]+=1  
 **elif**(a==**'505' or** a==**'575'**):  
 df.iloc[0][**'NM'**]+=1  
 **elif**(a==**'212' or** a==**'646' or** a==**'917' or** a==**'315' or** a==**'516' or** a==**'518' or** a==**'585' or** a==**'607' or** a==**'631' or** a==**'934' or** a==**'716' or** a==**'718' or** a==**'347' or** a==**'917' or** a==**'929' or** a==**'845' or** a==**'914'**):  
 df.iloc[0][**'NY'**]+=1  
 **elif**(a==**'252' or** a==**'336' or** a==**'743' or** a==**'704' or** a==**'980' or** a==**'828' or** a==**'910' or** a==**'919' or** a==**'984'**):  
 df.iloc[0][**'NC'**]+=1  
 **elif**(a==**'701'**):  
 df.iloc[0][**'ND'**]+=1  
 **elif**(a==**'216' or** a==**'330' or** a==**'324' or** a==**'419' or** a==**'567' or** a==**'440' or** a==**'513' or** a==**'614' or** a==**'380' or** a==**'740' or** a==**'220' or** a==**'937'**):  
 df.iloc[0][**'OH'**]+=1  
 **elif**(a==**'405' or** a==**'580' or** a==**'918' or** a==**'539'**):  
 df.iloc[0][**'OK'**]+=1  
 **elif**(a==**'503' or** a==**'971' or** a==**'541' or** a==**'458'**):  
 df.iloc[0][**'OR'**]+=1  
 **elif**(a==**'215' or** a==**'267' or** a==**'412' or** a==**'878' or** a==**'570' or** a==**'272' or** a==**'610' or** a==**'484' or** a==**'717' or** a==**'724' or** a==**'878' or** a==**'814'**):  
 df.iloc[0][**'PA'**]+=1  
 **elif**(a==**'401'**):  
 df.iloc[0][**'RI'**]+=1  
 **elif**(a==**'803' or** a==**'843' or** a==**'854' or** a==**'864'**):  
 df.iloc[0][**'SC'**]+=1  
 **elif**(a==**'605'**):  
 df.iloc[0][**'SD'**]+=1  
 **elif**(a==**'423' or** a==**'615' or** a==**'629' or** a==**'731' or** a==**'865' or** a==**'901' or** a==**'931'**):  
 df.iloc[0][**'TN'**]+=1  
 **elif**(a==**'210' or** a==**'214' or** a==**'469' or** a==**'972' or** a==**'254' or** a==**'325' or** a==**'361' or** a==**'409' or** a==**'432' or** a==**'512' or** a==**'713' or** a==**'281' or** a==**'832' or** a==**'346' or** a==**'806' or** a==**'817' or** a==**'682' or** a==**'830' or** a==**'903' or** a==**'430' or** a==**'915' or** a==**'936' or** a==**'940' or** a==**'956' or** a==**'979' or** a==**'737'**):  
 df.iloc[0][**'TX'**]+=1  
 **elif**(a==**'435' or** a==**'801' or** a==**'385'**):  
 df.iloc[0][**'UT'**]+=1  
 **elif**(a==**'276' or** a==**'434' or** a==**'540' or** a==**'703' or** a==**'571' or** a==**'757' or** a==**'804'**):  
 df.iloc[0][**'VA'**]+=1  
 **elif**(a==**'802'**):  
 df.iloc[0][**'VT'**]+=1  
 **elif**(a==**'206' or** a==**'253' or** a==**'360' or** a==**'425' or** a==**'509'**):  
 df.iloc[0][**'WA'**]+=1  
 **elif**(a==**'262' or** a==**'414' or** a==**'608' or** a==**'715' or** a==**'534' or** a==**'920'**):  
 df.iloc[0][**'WI'**]+=1  
 **elif**(a==**'304' or** a==**'681'**):  
 df.iloc[0][**'WV'**]+=1  
 **elif**(a==**'307'**):  
 df.iloc[0][**'WY'**]+=1  
 **elif**(a==**'787'**):  
 df.iloc[0][**'PR'**]+=1  
 **elif**(a==**'876'**):  
 df.iloc[0][**'Jam'**]+=1  
 **elif**(a==**'613' or** a==**'519' or** a==**'226' or** a==**'548'**):  
 df.iloc[0][**'Ont'**]+=1  
 **elif**(a==**'326' or** a==**'000' or** a==**'311' or** a==**'282' or** a==**'326' or** a==**'572' or** a==**'926' or** a==**'990' or** a==**'991' or** a==**'992' or** a==**'993' or** a==**'994' or** a==**'995' or** a==**'996' or** a==**'997' or** a==**'998' or** a==**'999' or** a==**'245' or** a==**'942' or** a==**'943' or** a==**'944' or** a==**'945' or** a==**'946' or** a==**'637' or** a==**'638' or** a==**'879' or** a==**'880' or** a==**'881' or** a==**'882' or** a==**'883' or** a==**'884' or** a==**'885' or** a==**'886' or** a==**'887'**):  
 j=5  
 **elif**(a==**'900'**):  
 df.iloc[0][**'Paid'**]+=1  
 **elif**(a==**'880'**):  
 df.iloc[0][**'Bang'**]+=1  
 **elif**(a==**'604' or** a==**'250' or** a==**'778' or** a==**'236' or** a==**'672'**):  
 df.iloc[0][**'BC'**]+=1  
 **elif**(a==**'542'**):  
 df.iloc[0][**'Cyprus'**]+=1  
 **elif**(a==**'767'**):  
 df.iloc[0][**'Dom'**]+=1  
 **else**:  
 df.iloc[0][**'Unknown'**]+=1  
 print(a)  
  
  
  
print(df)  
  
df.to\_csv(**'AttState.csv'**)

**import** pandas **as** pd  
**import** numpy **as** np  
**import** math  
  
  
cols = [**'ID'**, **'CreatedT'**, **'Date'**, **'Time'**, **'Form'**, **'Method'**, **'Issue'**, **'Number'**, **'Type'**, **'CallerID'**, **'City'**, **'State'**,  
 **'Zip'**, **'Lat\_Long'**]  
  
data = pd.read\_csv(**'CCD.csv'**, names=cols, header=**None**)  
  
  
datanew=data.dropna(subset=[**'Number'**,**'State'**])  
  
finaldata=datanew[**'Number'**]  
  
fdata1=datanew[**'State'**]  
  
finaldata=pd.concat([finaldata,fdata1],axis=1)  
  
finaldata=finaldata.reset\_index(drop=**True**)  
  
finaldata.to\_csv(**'Num-State.csv'**)  
  
  
col=[**'AL'**,**'AK'**,**'AZ'**,**'AR'**,**'CA'**,**'CO'**,**'CT'**,**'DE'**,**'DC'**,**'FL'**,**'GA'**,**'HI'**,**'ID'**,**'IL'**,**'IN'**,**'IA'**,**'KS'**,**'KY'**,**'LA'**,**'ME'**,**'MD'**,**'MA'**,**'MI'**,**'MN'**,**'MS'**,**'MO'**,**'MT'**,**'NE'**,**'NV'**,**'NH'**,**'NJ'**,**'NM'**,**'NY'**,**'NC'**,**'ND'**,**'OH'**,**'OK'**,**'OR'**,**'PA'**,**'RI'**,**'SC'**,**'SD'**,**'TN'**,**'TX'**,**'UT'**,**'VT'**,**'VA'**,**'WA'**,**'WV'**,**'WI'**,**'WY'**]  
row=[**'AL'**,**'AK'**,**'AZ'**,**'AR'**,**'CA'**,**'CO'**,**'CT'**,**'DE'**,**'DC'**,**'FL'**,**'GA'**,**'HI'**,**'ID'**,**'IL'**,**'IN'**,**'IA'**,**'KS'**,**'KY'**,**'LA'**,**'ME'**,**'MD'**,**'MA'**,**'MI'**,**'MN'**,**'MS'**,**'MO'**,**'MT'**,**'NE'**,**'NV'**,**'NH'**,**'NJ'**,**'NM'**,**'NY'**,**'NC'**,**'ND'**,**'OH'**,**'OK'**,**'OR'**,**'PA'**,**'RI'**,**'SC'**,**'SD'**,**'TN'**,**'TX'**,**'UT'**,**'VT'**,**'VA'**,**'WA'**,**'WV'**,**'WI'**,**'WY'**]  
  
df=pd.DataFrame(np.nan,index=row, columns=col)  
df=df.fillna(0)  
print(df)