

```
function giniCity = getGiniCity()
%getting the cell array with the gini coefficient data by city
[num_gc, txt_gc, raw_gc]=xlsread("giniCoefCity");
[r c] = size(raw_gc);
giniCity= cell(r,3); %cell array with the gini coefficient data
num=1;
summ=0;
count=0;
for(i=1:r)
    giniCity{num,1}= lower(raw_gc{i,3}); %writing state name
    giniCity{num,2}= raw_gc{i,2}; %writing city name
    giniCity{num,3}= raw_gc{i,4}; %writing value
    num=num+1;
end
end
```