```
%%Reading a Csv file using textscan
fid = fopen('FRED-UNRATE.csv','r');
if fid == -1
    disp('error,check filename')
else
    S =textscan(fid,'%{yyyy-MM-dd}D%f
\n','Delimiter',',','HeaderLines',1)
    plot(S\{1\},S\{2\}); %%plotting graph between years and values of
 FRED-UNRATE
    datetick('x','keepticks','keeplimits')
end
fclose(fid)
S =
  1×2 cell array
    {843×1 datetime} {843×1 double}
ans =
     0
```



