

```
>> !more computeTFIDF.m
c = 6;
tf = load('tf.txt','-ASCII');
df = load('df.txt','-ASCII');
tfidf = zeros(size(tf));

for i = 1:size(tf,1)
for j = 1:size(tf,2)
if tf(i,j) == 0
    tfidf(i,j) = (0) * log2(c/df(i));
else
    tfidf(i,j) = (1+log2(tf(i,j))) * log2(c/df(i));
end
end
end
```