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## Assignment Exercise4.3

## The below the results of term-term matrix DataFrame

$\rightarrow$		seems ]	like	request	bit	unclear	could	please	provide	details	\
_	seems	0	1	1	1	1	0	0	0	0	
	like	1	0	1	1	1	1	0	0	0	
	request	1	1	0	1	1	1	1	0	0	
	bit	1	1	1	0	1	1	1	1	0	
	unclear	1	1	1	1	0	1	1	1	1	
	could	0	1	1	1	1	0	1	1	1	
	please	0	0	1	1	1	1	0	1	1	
	provide	0	0	0	1	1	1	1	0	1	
	details	0	0	0	0	1	1	1	1	0	
	specify	0	0	0	0	0	1	1	1	1	
	looking	0	0	0	0	0	0	1	1	1	
		specify	look	_							
	seems	0		0							
	like .	0		0							
	request	0		0							
	bit	0		0							
	unclear	0		0							
	could	1		0							
	please	1		1							
	provide	1		1							
	details	1		1							
	specify	0		1							
	looking	1		0							

## Format PPMI matrix value to float with 4 decimal places

$\supseteq$		seems	like	request	bit	unclear	could	please	provide
	seems	0	1.7655	1.5025	1.2801	1.0875	0	0	0
	like	1.7655	0	1.1806	0.9582	0.7655	0.7655	0	0
	request	1.5025	1.1806	0	0.6951	0.5025	0.5025	0.5025	0
	bit	1.2801	0.9582	0.6951	0	0.2801	0.2801	0.2801	0.4728
	unclear	1.0875	0.7655	0.5025	0.2801	0	0.0875	0.0875	0.2801
	could	0	0.7655	0.5025	0.2801	0.0875	0	0.0875	0.2801
	please	0	0	0.5025	0.2801	0.0875	0.0875	0	0.2801
	provide	0	0	0	0.4728	0.2801	0.2801	0.2801	0
	details	0	0	0	0	0.5025	0.5025	0.5025	0.6951
	specify	0	0	0	0	0	0.7655	0.7655	0.9582
	looking	0	0	0	0	0	0	1.0875	1.2801
		details	specify	looking					
	seems	0	0	0					
	like	0	0	0					
	request	0	0	0					
	bit	0	0	0					
	unclear	0.5025	0	0					
	could	0.5025	0.7655	0					
	please	0.5025	0.7655	1.0875					
	provide	0.6951	0.9582	1.2801					
	details	0	1.1806	1.5025					
	specify	1.1806	0	1.7655					
	looking	1.5025	1.7655	0					