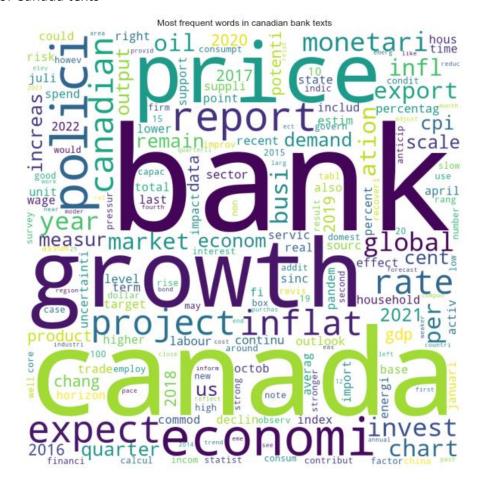
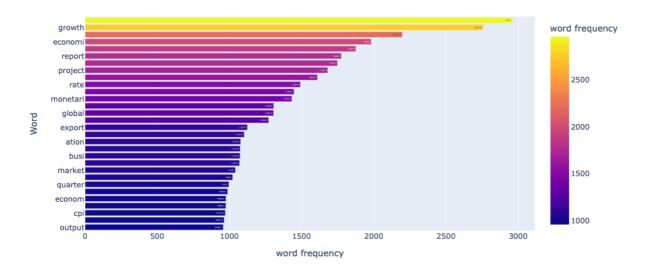
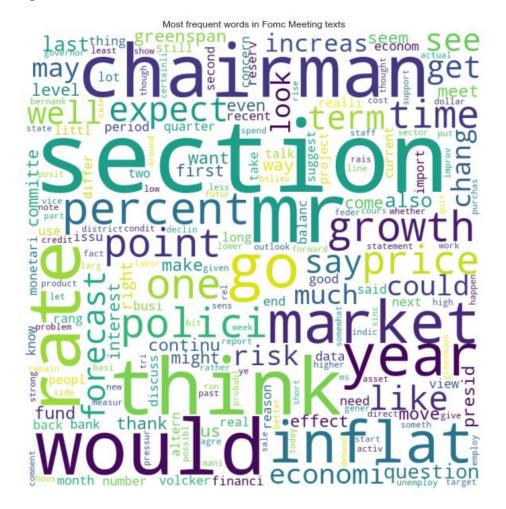
## Bank of Canada texts

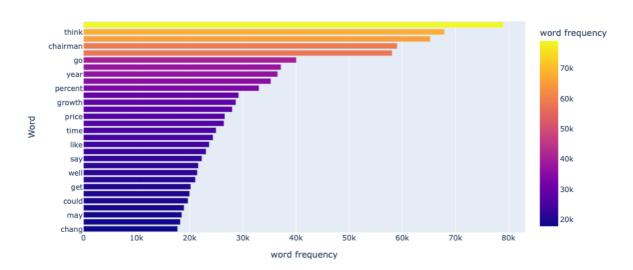


Frequency of the top 30 words in the canadian bank texts





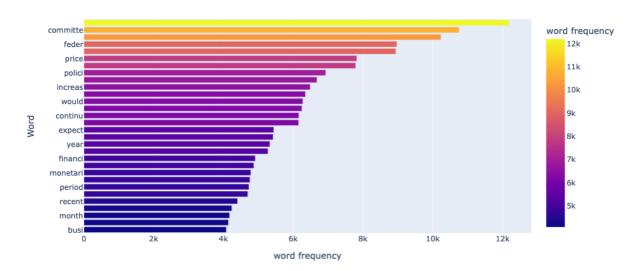
Frequency of the top 30 words in the Fomc meeting texts



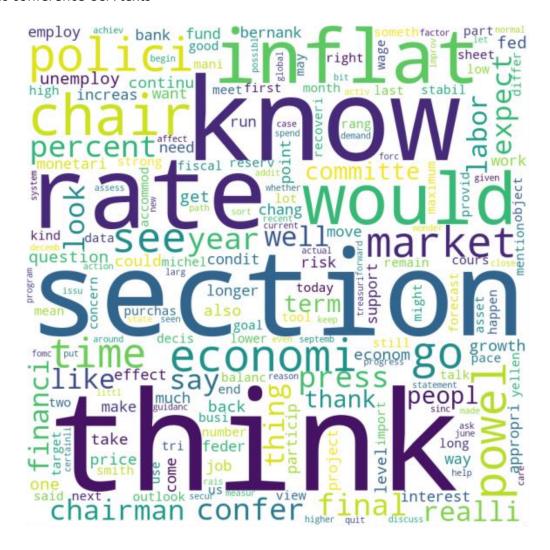
### Minutes USA texts



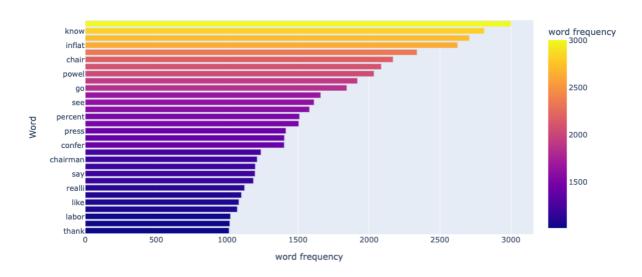
### Frequency of top 30 words in the Fomc minutes text



### Press conference USA texts

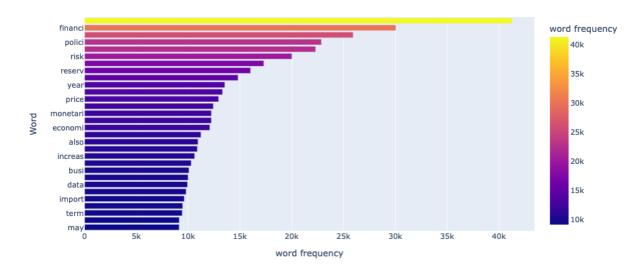


#### Frequency of the top 30 words in the Fomc press conference textsd

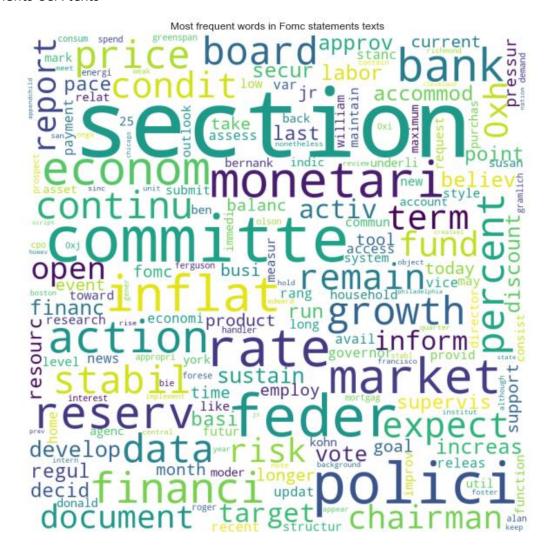




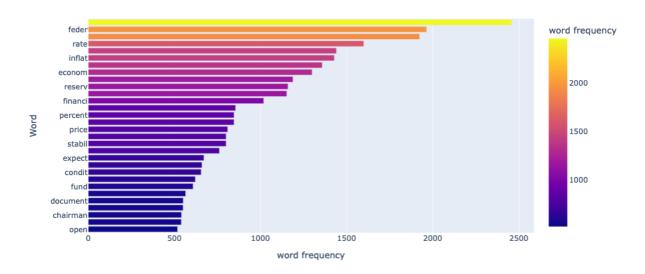
Frequency of the top 30 words in the Fomc speech texts

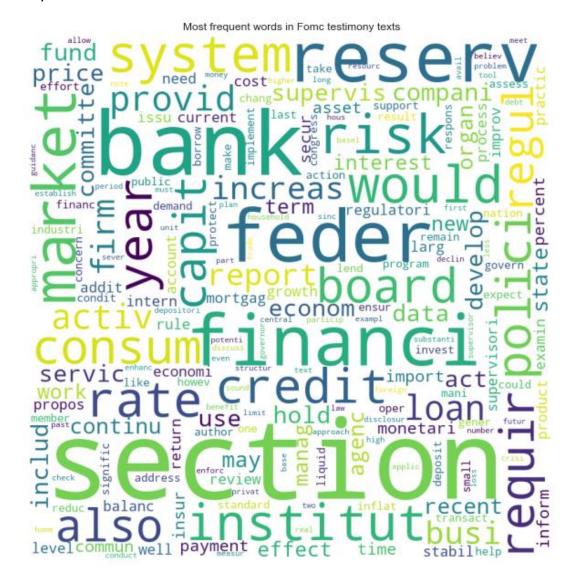


### Statements USA texts

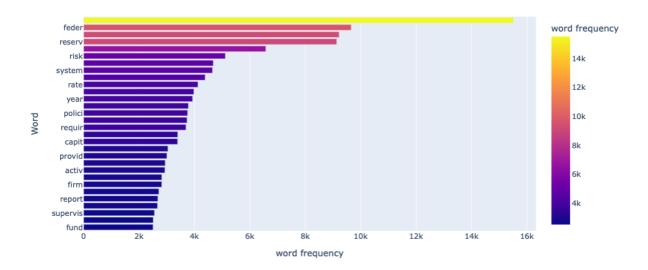


#### Frequency of the top 30 words of the Fomc statements texts





Frequency of the top 30 words in the Fomc Testimony texts



# Market data

Correlation between market data														- 1.00											
w.bcpi_BCPI_WEEKLY	1	0.9	1	0.9	0.7	1	0.9	0.004	1-0.2	0.8	-0.2	0.8	0.7	0.3	0.4	0.8	0.9	-0.3	-0.5	0.1			-0.2		1.00
w.bcne_BCPI_WEEKLY	0.9	1	0.8	1	0.9	0.9	0.8	-0.2	-0.4	0.9	-0.5	0.8	0.8		0.1	0.9	0.9	-0.1	-0.6	0.1			-0.4		
w.ener_BCPI_WEEKLY	1	0.8	1	0.8	0.6	0.9	0.8	0.1-	0.008	0.8	-0.07	0.8	0.6	0.2		0.7	0.8	-0.5	-0.5	0.08	0.4	0.5-	0.008		- 0.75
w.mtls_BCPI_WEEKLY	0.9	1	0.8	1	0.7	0.9	0.8	-0.2	-0.4	1	-0.5	0.8	0.9	0.6	0.06	0.9	0.9	0.01	-0.4	0.1	0.3	0.4	-0.4		- 0.75
w.fopr_BCPI_WEEKLY	0.7	0.9	0.6	0.7	1	0.7	0.6	-0.4	-0.5	0.7	-0.5	0.6	0.6	0.4	0.05	0.6	0.8	-0.09	-0.6	0.09			-0.5		
w.agri_BCPI_WEEKLY	1	0.9	0.9	0.9	0.7	1	0.9	-0.1	-0.3	0.9	-0.4	0.8	0.8	0.3	0.2	0.8	0.9	-0.2	-0.5	0.1			-0.3		- 0.50
w.fish_BCPI_WEEKLY	0.9	0.8	0.8	0.8	0.6	0.9	1	-0.2	-0.3	0.8	-0.4	0.8	0.7	0.3	0.2	0.8	0.8	-0.2	-0.5	0.1	0.4		-0.3		0.50
v39078_CAinterest_rate	0.004	4-0.2	0.1	-0.2	-0.4	-0.1	-0.2	1	0.9	-0.1	0.9	0.06	-0.2	-0.3	0.6	-0.1	-0.2	-0.5	0.3	-0.1	-0.3	-0.2	0.9		
v121820_U.Sinterest_rate	-0.2	-0.4-	0.00	80.4	-0.5	-0.3	-0.3	0.9	1	-0.3	1	80.0	-0.4	-0.5	0.6	-0.4	-0.4	-0.6	0.3	-0.2	-0.3	-0.2	1		- 0.25
value_FRED_CPIAUCSL	0.8	0.9	0.8	1	0.7	0.9	0.8	-0.1	-0.3	1	-0.4	0.9	1	0.5	0.1	1	0.9	0.00	3-0.3	0.1	0.2	0.4	-0.3		0.20
value_FRED_DFF	-0.2	-0.5	-0.07	-0.5	-0.5	-0.4	-0.4	0.9	1	-0.4	1	-0.2	-0.5	-0.6	0.6	-0.5	-0.4	-0.6	0.3	-0.2	-0.3	-0.2	1		
value_FRED_GDPC1	0.8	0.8	0.8	0.8	0.6	0.8	0.8	0.06	0.08	0.9	-0.2	1	0.8	0.4		0.8	0.9	-0.4	-0.5	0.1	0.3	0.6	-0.08		- 0.00
value_FRED_GDPPOT	0.7	0.8	0.6	0.9	0.6	0.8	0.7	-0.2	-0.4	1	-0.5	0.8	1	0.7	-0.08	1	0.8	0.2	-0.2	0.1	0.08	0.2	-0.4		
value_FRED_HSN1F	0.3	0.5	0.2	0.6	0.4	0.3	0.3	-0.3	-0.5	0.5	-0.6	0.4	0.7	1	-0.3	0.6		0.4	-0.03	3 0.1	0.09	0.08	-0.5		
value_FRED_PAYEMS	0.4	0.1		0.06	0.05	0.2	0.2	0.6	0.6	0.1	0.6		-0.08	-0.3	1	0.03	0.2	-1	-0.3-	0.00	30.09	0.3	0.6		<b>-</b> -0.25
value_FRED_PCEPILFE	0.8	0.9	0.7	0.9	0.6	0.8	0.8	-0.1	-0.4	1	-0.5	0.8	1	0.6	0.03	1	0.9	0.07	-0.3	0.1	0.2	0.4	-0.4		
value_FRED_RRSFS	0.9	0.9	0.8	0.9	0.8	0.9	0.8	-0.2	-0.4	0.9	-0.4	0.9	0.8		0.2	0.9	1	-0.2	-0.6	0.1		0.7	-0.3		
value_FRED_UNRATE	-0.3	-0.1	-0.5	-0.01	-0.09	-0.2	-0.2	-0.5	-0.64	0.00	3-0.6	-0.4	0.2	0.4	-1	0.07	-0.2	1	0.4-	0.00	90.3	-0.4	-0.5		0.50
fxusdcad_FXUSDCAD_rsi	-0.5	-0.6	-0.5	-0.4	-0.6	-0.5	-0.5	0.3	0.3	-0.3	0.3	-0.5	-0.2	-0.03	-0.3	-0.3	-0.6	0.4	1	-0.03	-0.7	-0.7	0.3		
rsi_FXUSDCAD_rsi	0.1	0.1	0.08	0.1	0.09	0.1	0.1	-0.1	-0.2	0.1	-0.2	0.1	0.1	0.1-	0.003	30.1	0.1-	0.00	90.03	1	0.04	0.07	-0.2		
pmi_ISM_MAN_PMI	0.4		0.4	0.3	0.5		0.4	-0.3	-0.3	0.2	-0.3	0.3	0.08	0.09	0.09	0.2		-0.3	-0.7	0.04	1	0.8	-0.3		<b>-</b> -0.75
index_ISM_NONMAN_NMI	0.5			0.4				-0.2	-0.2	0.4	-0.2	0.6	0.2	0.08	0.3	0.4	0.7	-0.4	-0.7	0.07	0.8	1	-0.2		
1 mo_USTREASURY_YIELD	-0.2	-0.4-	0.00	80.4	-0.5	-0.3	-0.3	0.9	1	-0.3	1	80.0	-0.4	-0.5	0.6	-0.4	-0.3	-0.5	0.3	-0.2	-0.3	-0.2	1		
	w.bcpi_BCPI_WEEKLY	wbcne_BCPI_WEEKLY	w.ener_BCPI_WEEKLY	wmtls_BCPI_WEEKLY	w.fopr_BCPI_WEEKLY	w.agri_BCPI_WEEKLY	w.fish_BCPI_WEEKLY	v39078_CAinterest_rate	v121820_U.Sinterest_rate	value_FRED_CPIAUCSL	value_FRED_DFF	value_FRED_GDPC1	value_FRED_GDPPOT	value_FRED_HSN1F	value_FRED_PAYEMS	value_FRED_PCEPILFE	value_FRED_RRSFS	value_FRED_UNRATE	fxusdcad_FXUSDCAD_rsi	rsi_FXUSDCAD_rsi	pmi_ISM_MAN_PMI	index_ISM_NONMAN_NMI	1 mo_USTREASURY_YIELD		