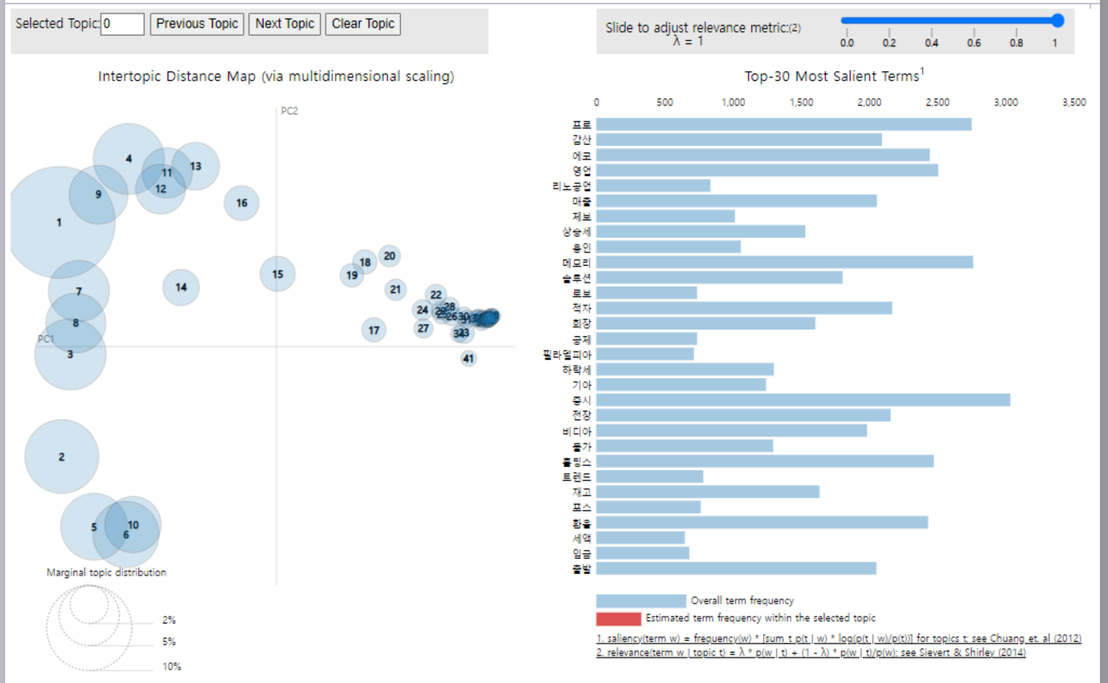
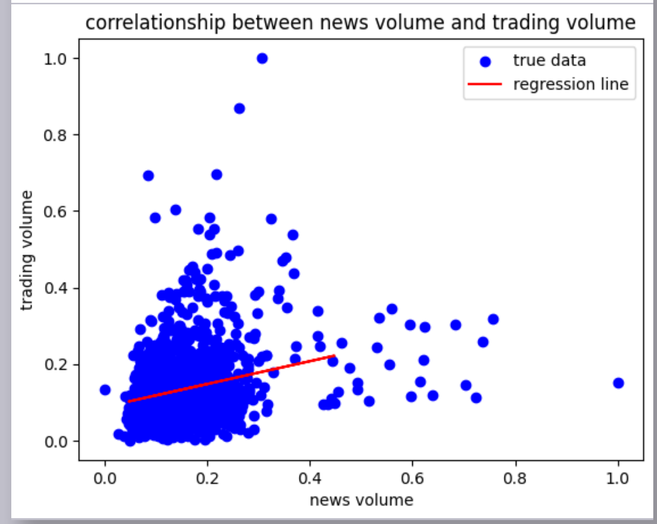
LDA TopicModeling Visualization



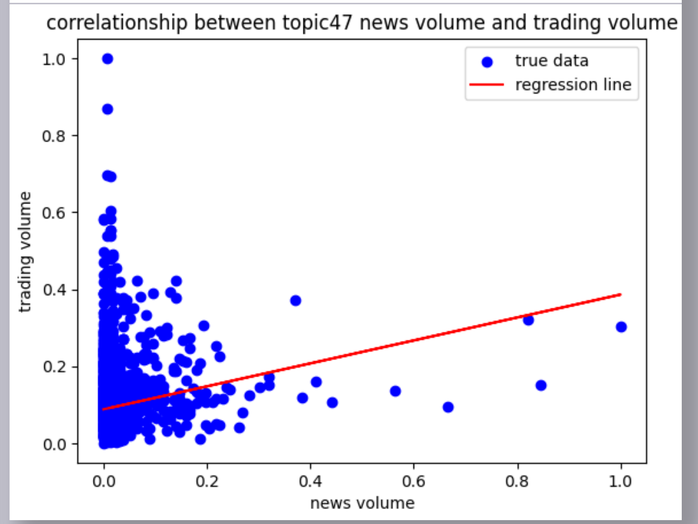
Topics

Num	Topic
1	0.015*"증시" + 0.011*"인상" + 0.010*"연방" + 0.010*"긴축" + 0.009*"주가" + 0.009*"환율" + 0.009*"미국"
2	0.019*"포스코" + 0.019*"업종" + 0.018*"홀딩스" + 0.017*"에스엠" + 0.017*"트리" + 0.016*"에프" + 0.013
3	0.088*"공매도" + 0.037*"치매" + 0.032*"잠정" + 0.029*"공시" + 0.028*"영업" + 0.028*"순이익" + 0.027*"
4	0.199*"리노공업" + 0.016*"코인" + 0.014*"화폐" + 0.010*"암호" + 0.008*"이자이" + 0.006*"뉴스" + 0.005
6	0.049*"기아" + 0.040*"솔루션" + 0.023*"발행" + 0.020*"매각" + 0.014*"원전" + 0.014*"두산" + 0.012*"테
7	0.236*"감산" + 0.028*"대역폭" + 0.024*"클럽" + 0.016*"화성" + 0.014*"기흥" + 0.013*"로드맵" + 0.011*"
9	0.164*"프로" + 0.141*"에코" + 0.063*"용인" + 0.017*"대역폭" + 0.015*"샘플" + 0.014*"박정호" + 0.010*"
10	0.029*"상승세" + 0.027*"하락세" + 0.026*"소형주" + 0.025*"중형주" + 0.016*"대형주" + 0.007*"규모" + 0
11	0.052*"파이낸셜" + 0.029*"인플레이션" + 0.029*"랠리" + 0.026*"물가" + 0.024*"월스트리트" + 0.023*"저
14	0.028*"클러스터" + 0.027*"보조금" + 0.021*"조성" + 0.019*"특화" + 0.017*"산업단지" + 0.017*"단지" + 0
15	0.192*"로보" + 0.039*"케미" + 0.024*"아연" + 0.022*"아모레" + 0.021*"김동섭" + 0.020*"퍼시픽" + 0.016
16	0.031*"동반성" + 0.028*"협약" + 0.028*"온실가스" + 0.028*"약식" + 0.026*"상공" + 0.026*"회의소" + 0.02
19	0.023*"적자" + 0.023*"매출" + 0.022*"영업" + 0.018*"재고" + 0.016*"감소" + 0.016*"메모리" + 0.015*"수
20	0.025*"전장" + 0.018*"증시" + 0.017*"환율" + 0.017*"딜링" + 0.017*"서울" + 0.016*"출발" + 0.013*"뉴욕"

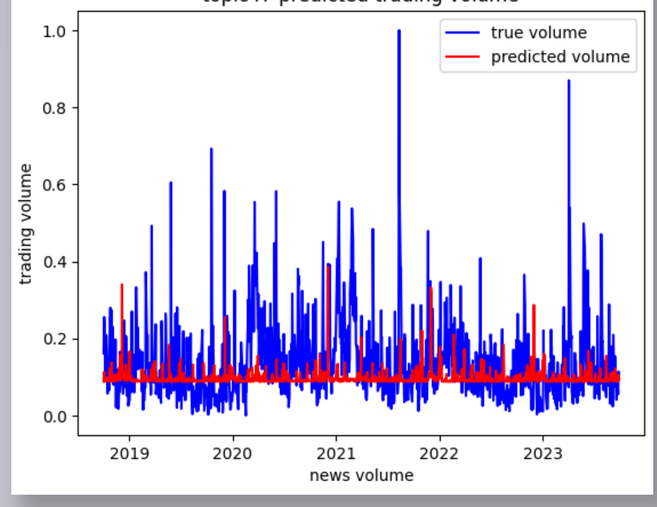
LASSO Regression Training



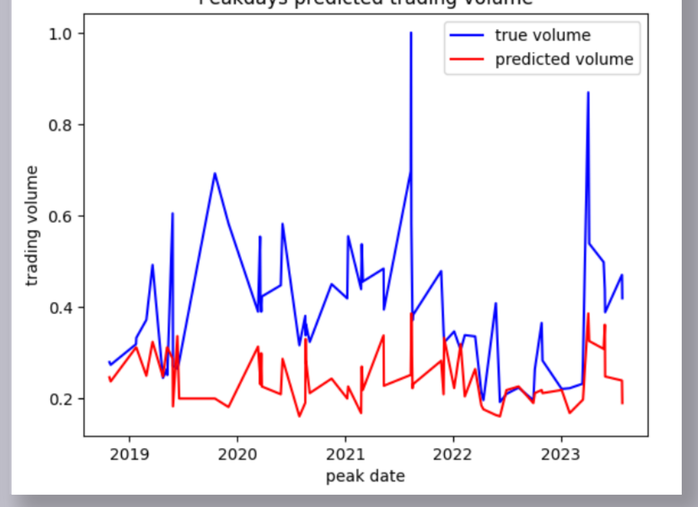
LASSO Regression Testing - Topic 47



LASSO Regression Visualization - Topic 47



Predicted Volume by Topic vs Actual Volume



FVE(Fraction of Peaks Explained) = 0.41 (constant value = 0.08810285)