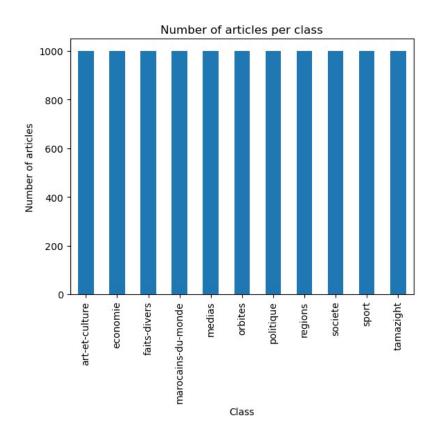
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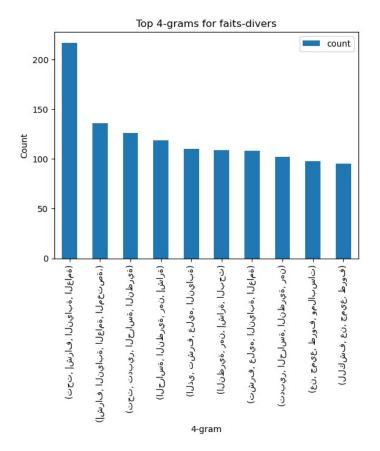
Number of examples per class:

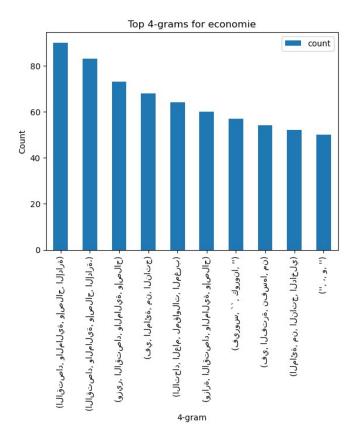
Each class contain 1000 row except "economy" and "regions" contain 999.

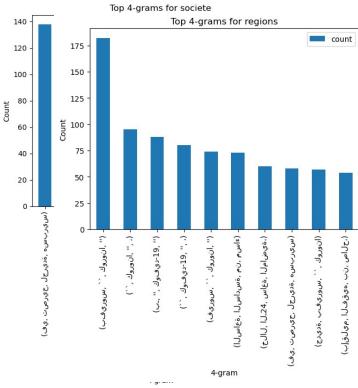


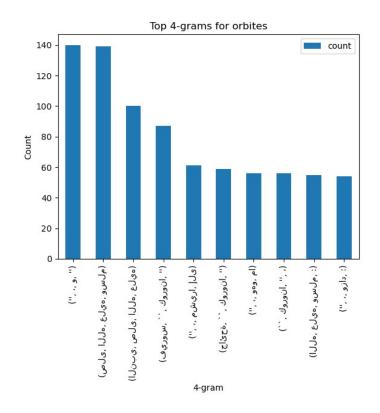
data["topic"].value	_counts()	
faits-divers	1000	
societe	1000	
orbites	1000	
sport	1000	
art-et-culture	1000	
medias	1000	
tamazight	1000	
marocains-du-monde	1000	
politique	1000	
economie	999	
regions	999	
Name: topic, dtype:	int64	

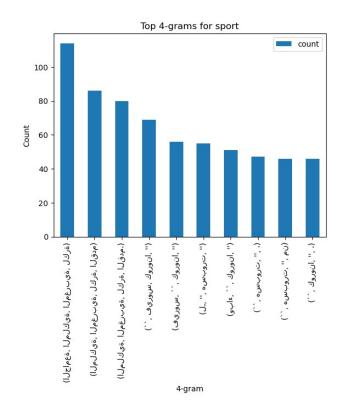
Top frequent n-grams generally and per class:

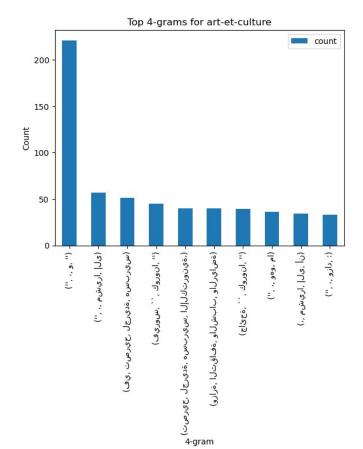


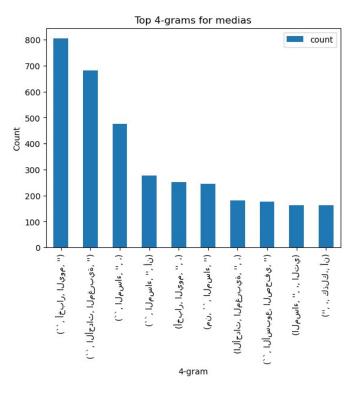


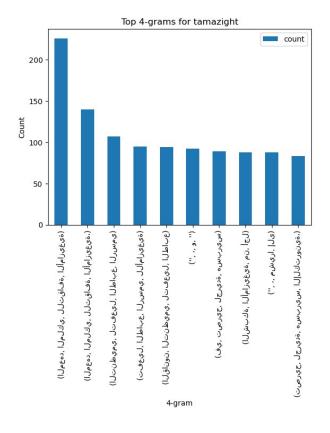


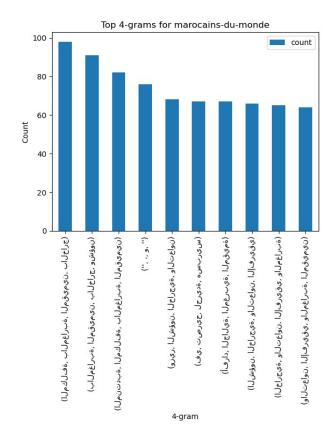


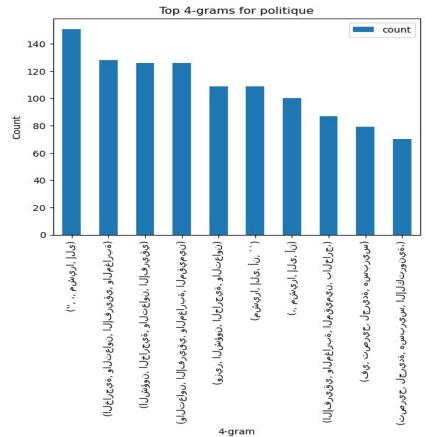












Lengths of examples in words and letters:

