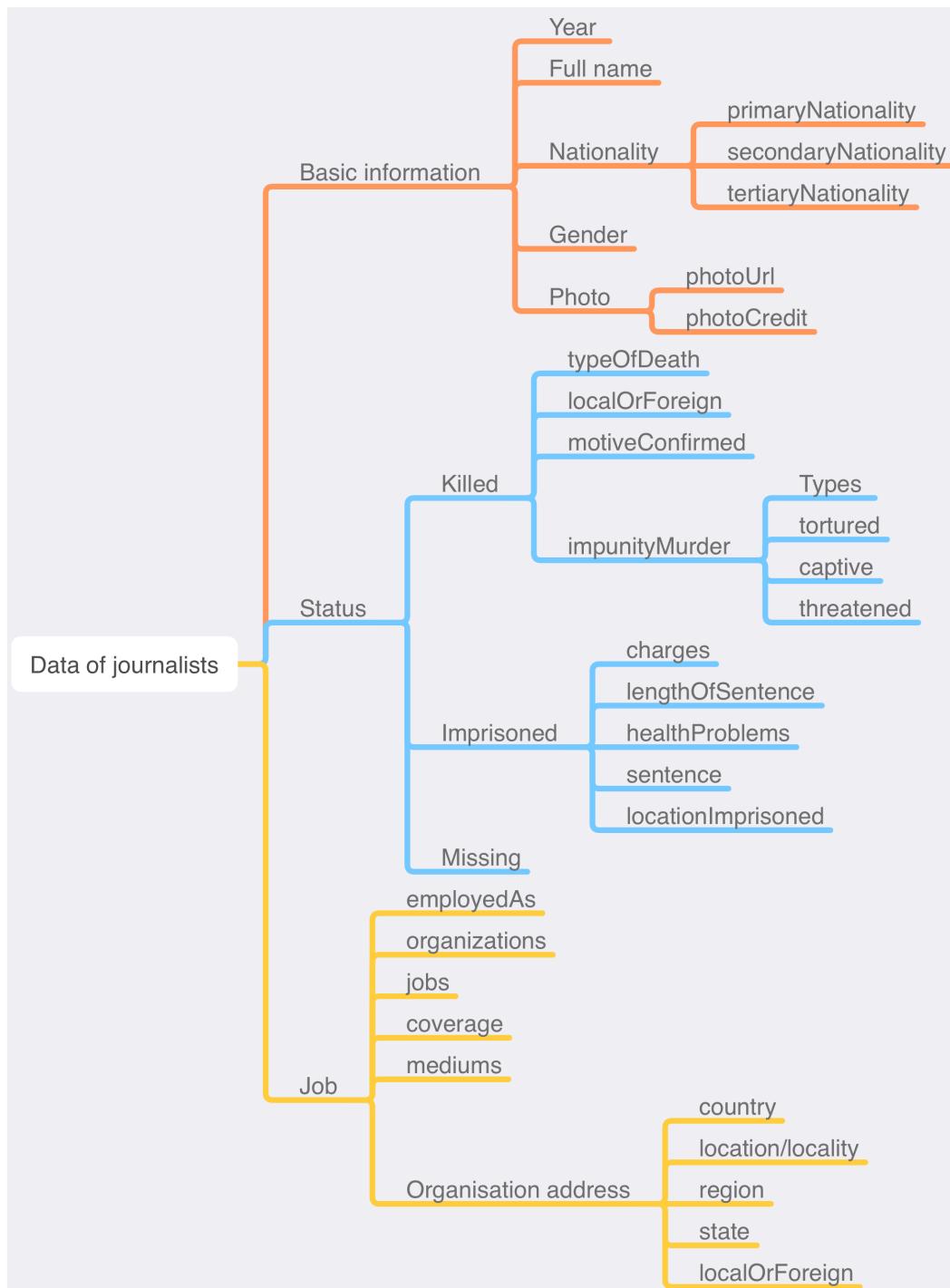


There are several steps:

## 1. Analysis of raw data



As can be seen from the original data, the basic background of journalists include year, full name, primary nationality, secondary nationality, tertiary nationality, gender, photo.

The status of journalists include killed, imprisoned, missing. If the journalist was killed, type of death, sources of fire and motive confirmed need to be filled. Attribute impunity murder include three types. If the type of death is murder, tortured, captive and

threatened should be selected. If not, the attribute impunity murder, tortured, captive and threatened should not be filled, because the journalist was not killed by murder. In other word, type of death could impact impunity murder, tortured, captive and threatened. Another status is imprisoned which include charges, length of sentence, health problem, sentence and location imprisoned. The last status is missing. I found there are a lot of duplicates on Missing. The missing journalists were recorded every year.

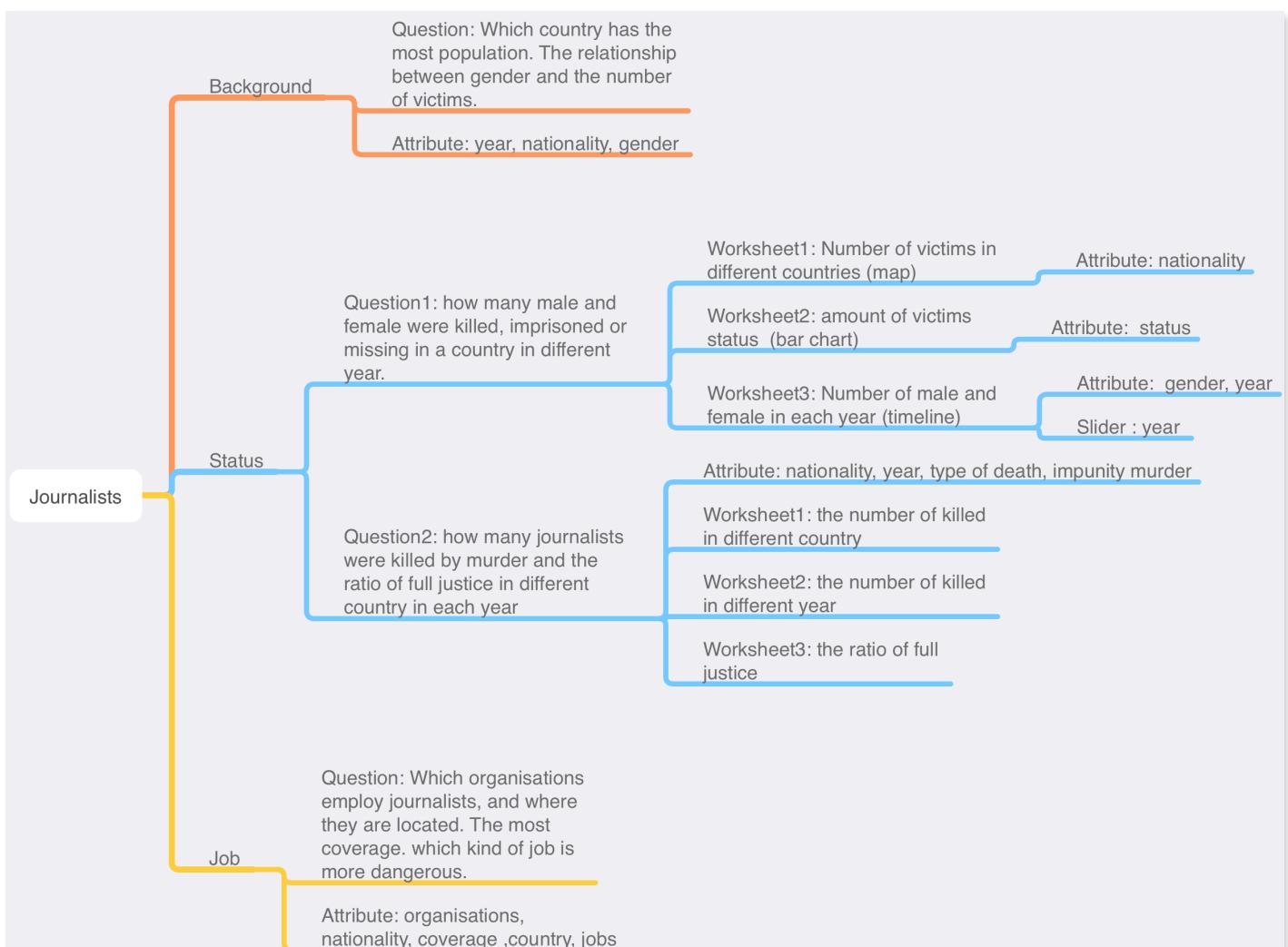
The duplicated data should be deleted by distinguish name . Because it could impact many attribute, gender, status and so on.

The last part is Job which include employedAs, organisations, jobs, coverage, medium, organisation address.

Note:

- Amount of status killed = totalling type of death
- The geo attribute I used is the primary nationality, not the attribute country which means areas under investigation or organisations' address. Because i did not use attribute local or foreign.

## 2. Put forward some ideas



After analysing data, there are many interest points could be explored. I would like to study this question: how many males and females were killed, imprisoned or missing in a country in different year. The attributes used are nationality, status, gender, year, name.

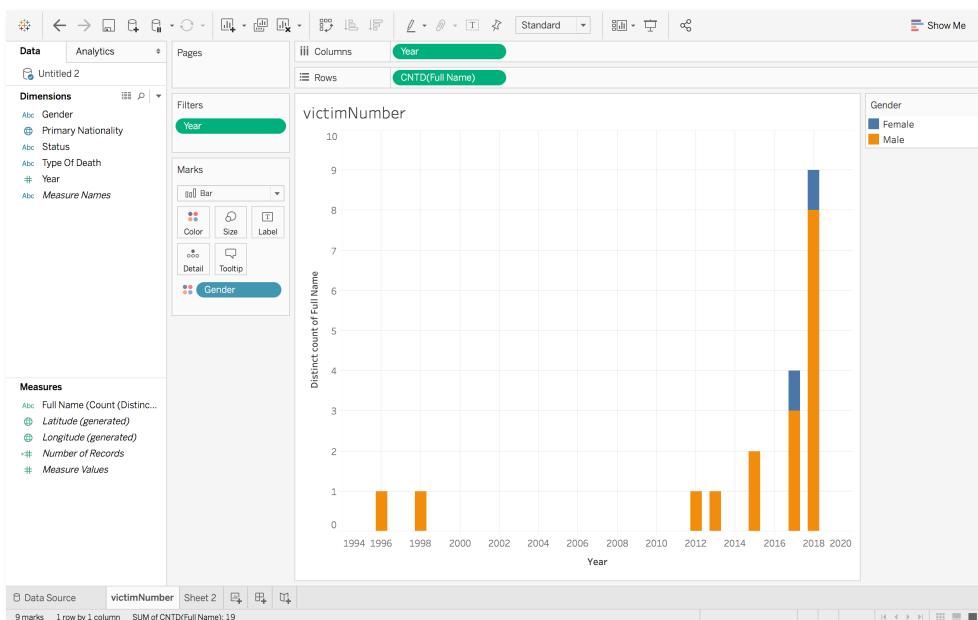
### 3. Select data to test

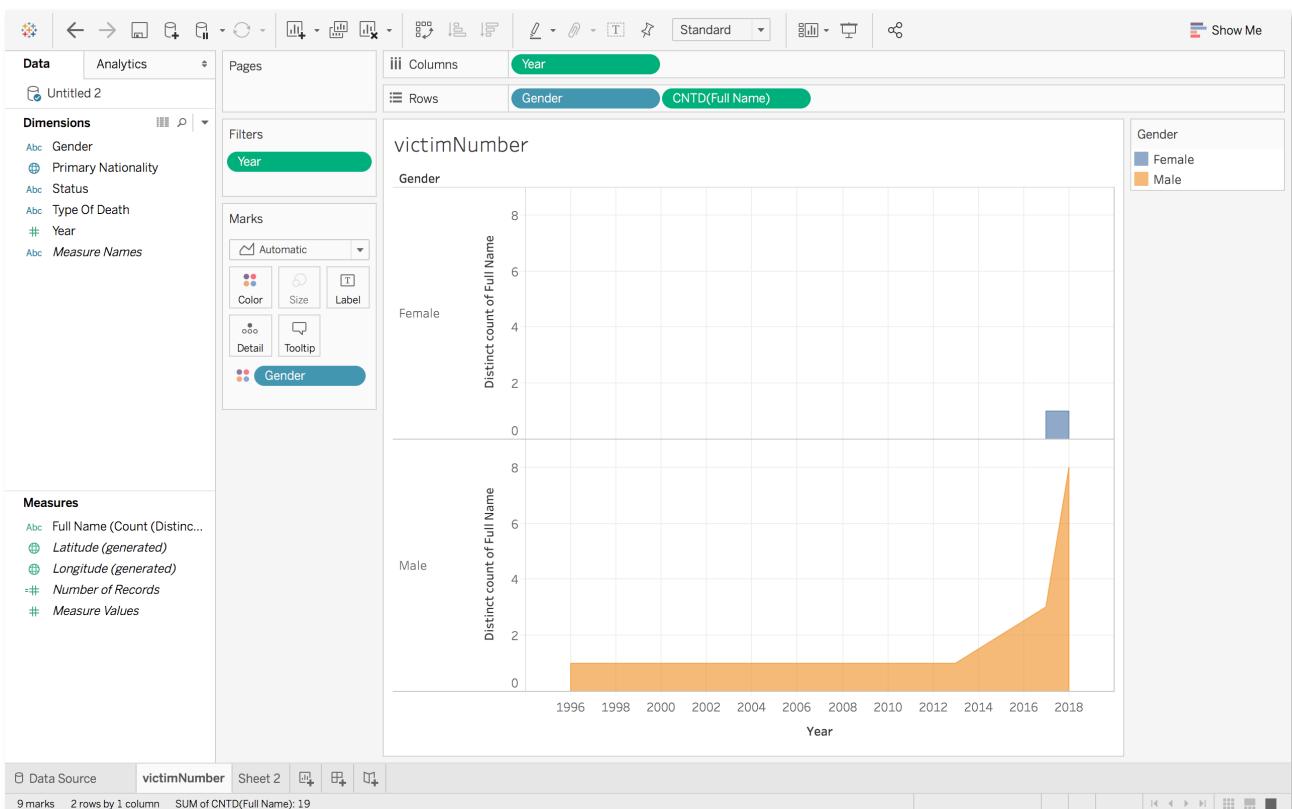
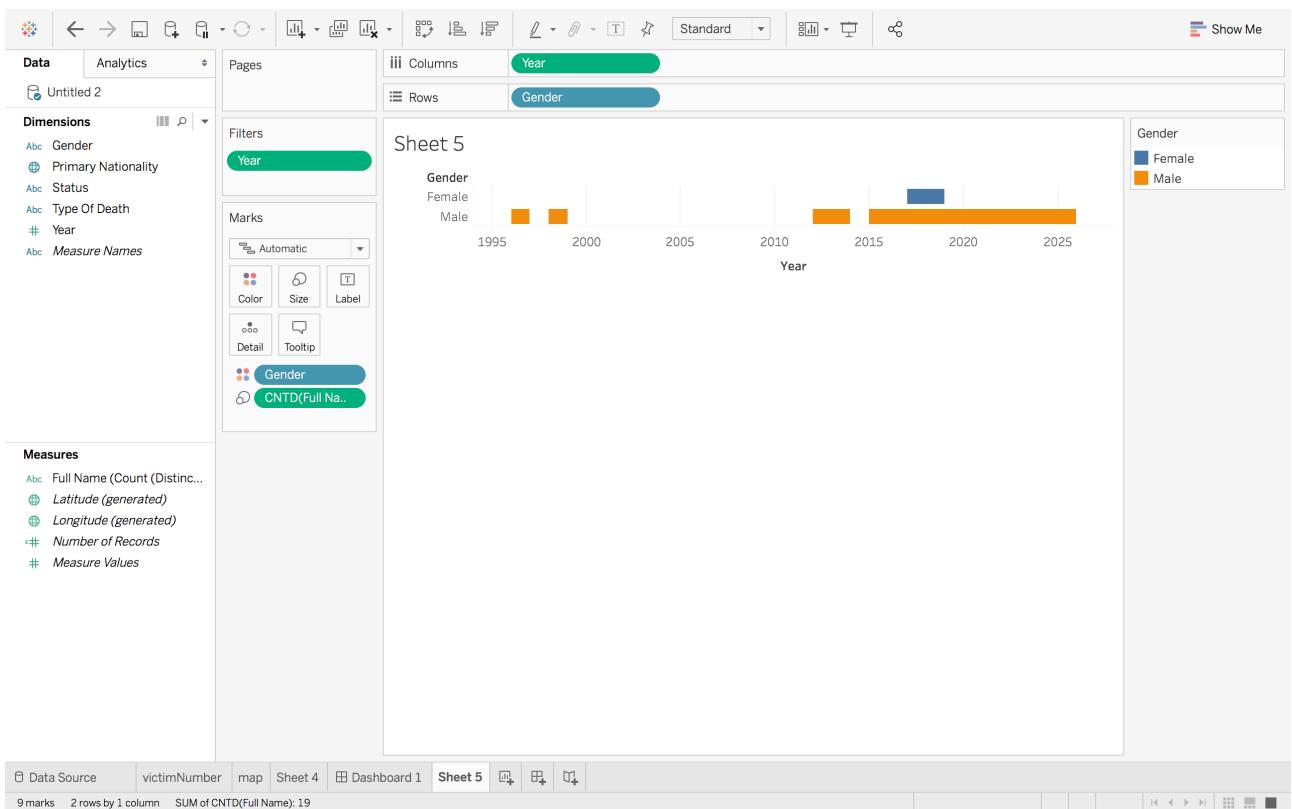
The attributes I used were nationality, status, gender, year, name. I found a new file to put into Tableau.

Attributes will be used

year	fullName	primaryNationality	gender	typeOfDeath	status
2012	Abd al-Karim al-Ezzo	Syria	Male	Crossfire	Killed
2018	Ángel Eduardo Gahona	Nicaragua	Male	Dangerous Assignment	Killed
1998	Abay Hailu	Ethiopia	Male	Dangerous Assignment	Killed
2013	Édison Alberto Molina	Colombia	Male	Murder	Killed
2015	Ítalo Eduardo Diniz Barros	Brazil	Male	Murder	Killed
2015	Łukasz Masiak	Poland	Male	Murder	Killed
2018	Abadullah Hananzai	Afghanistan	Male	Murder	Killed
1996	Abdallah Bouhachek	Algeria	Male	Murder	Killed
2017	İbrahim Karayegen	Turkey	Male	N/A	Imprisoned
2018	İdris Sayılgan	Turkey	Male	N/A	Imprisoned
2017	İdris Sayılgan	Turkey	Male	N/A	Imprisoned
2018	İdris Yılmaz	Turkey	Male	N/A	Imprisoned
2018	İhsan Yaşar	Turkey	Male	N/A	Imprisoned
2018	İshak Yasul	Turkey	Male	N/A	Imprisoned
2018	İsmail Çoban	Turkey	Male	N/A	Imprisoned
2018	İşminaz Temel	Turkey	Female	N/A	Imprisoned
2017	İşminaz Temel	Turkey	Female	N/A	Imprisoned
2017	Çağdaş Erdoğan	Turkey	Male	N/A	Imprisoned
2018	Aasif Sultan	India	Male	N/A	Imprisoned

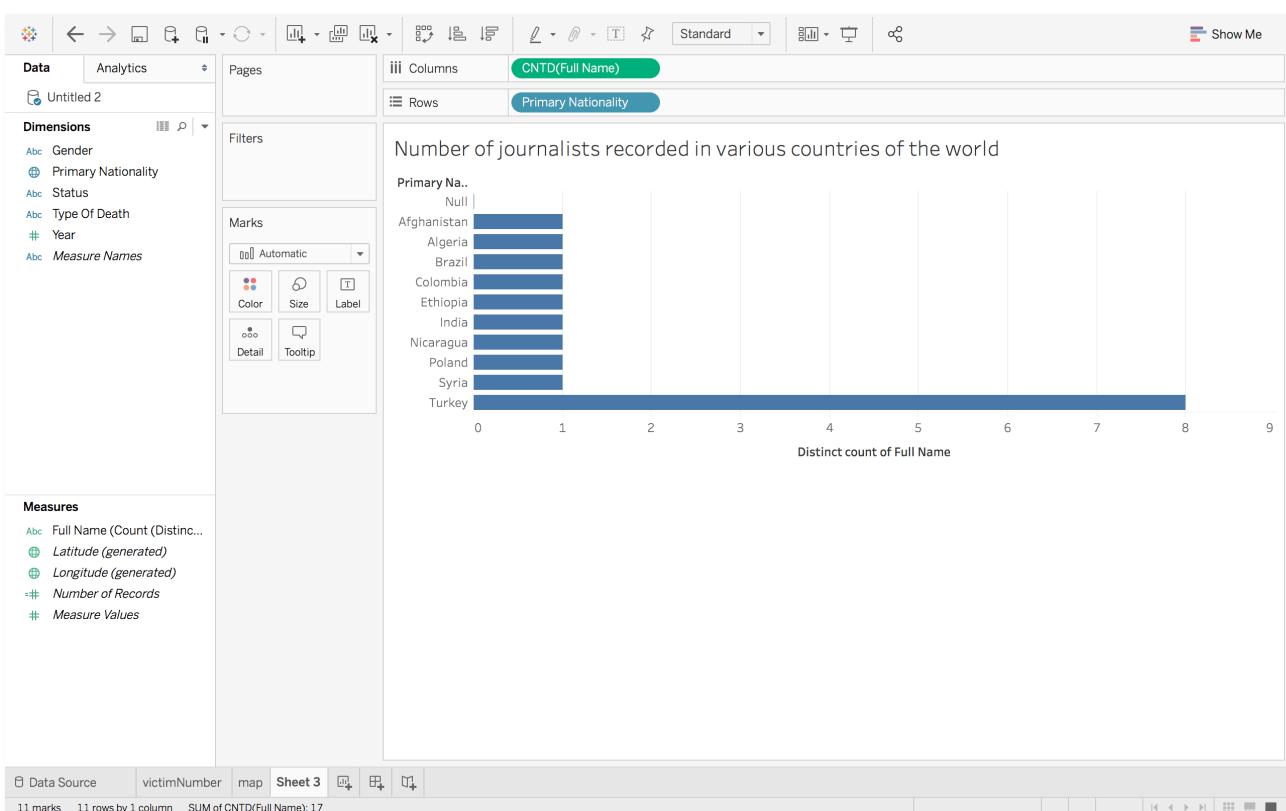
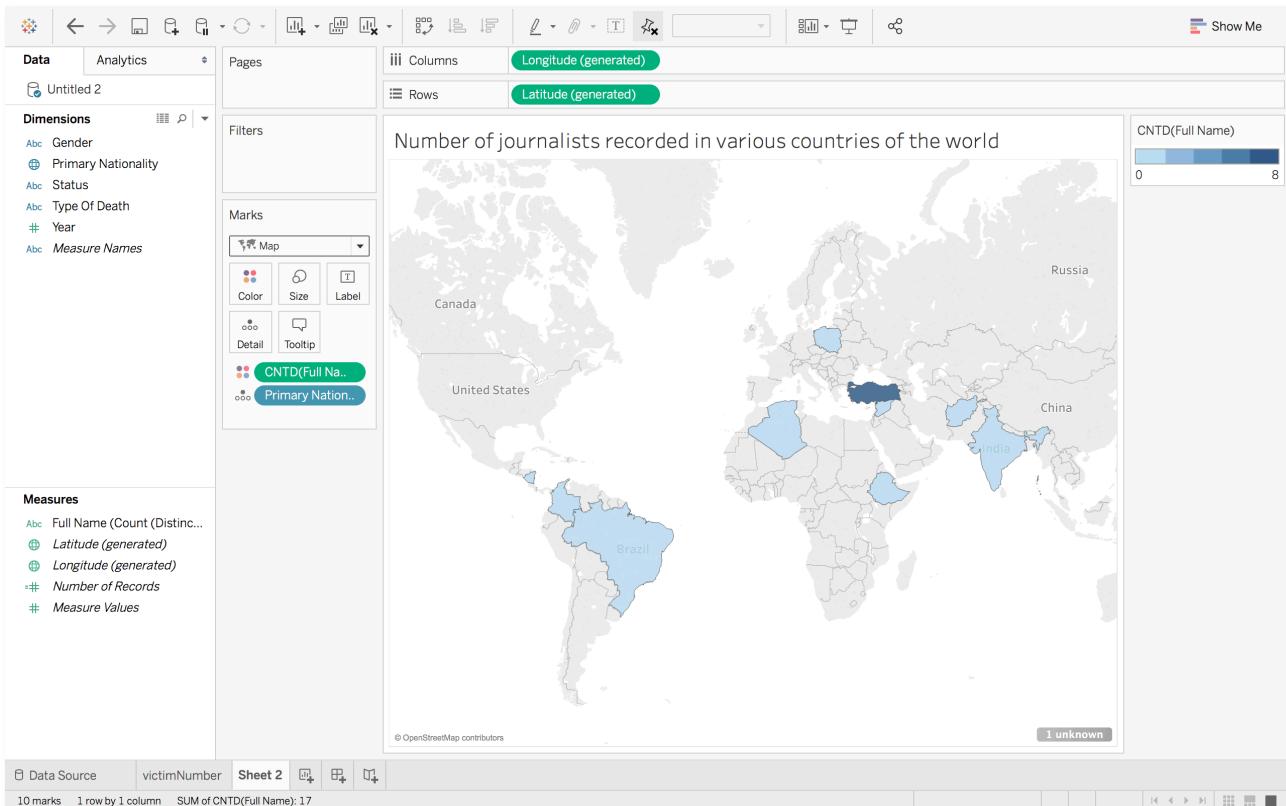
The first worksheet is to show the amount of victims and the population of males and females.

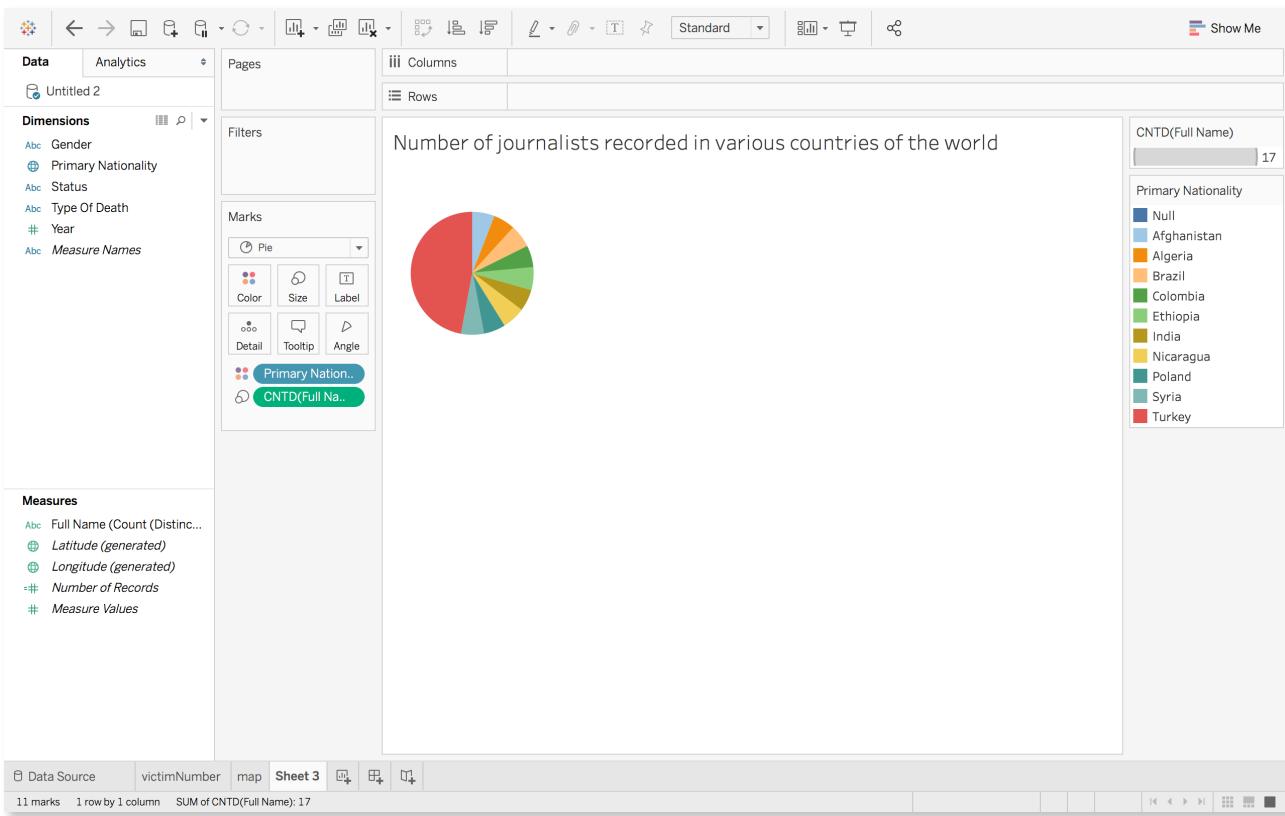




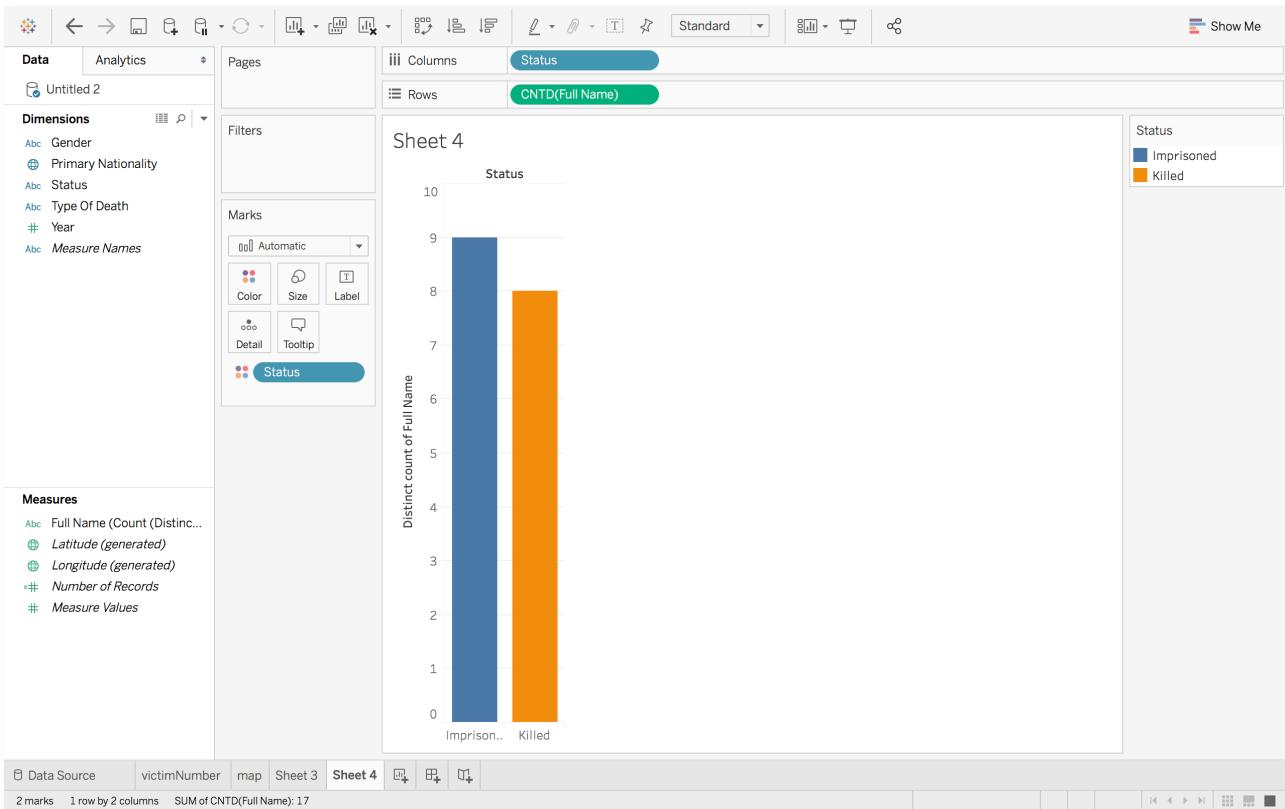
The first picture is more easy to understand.

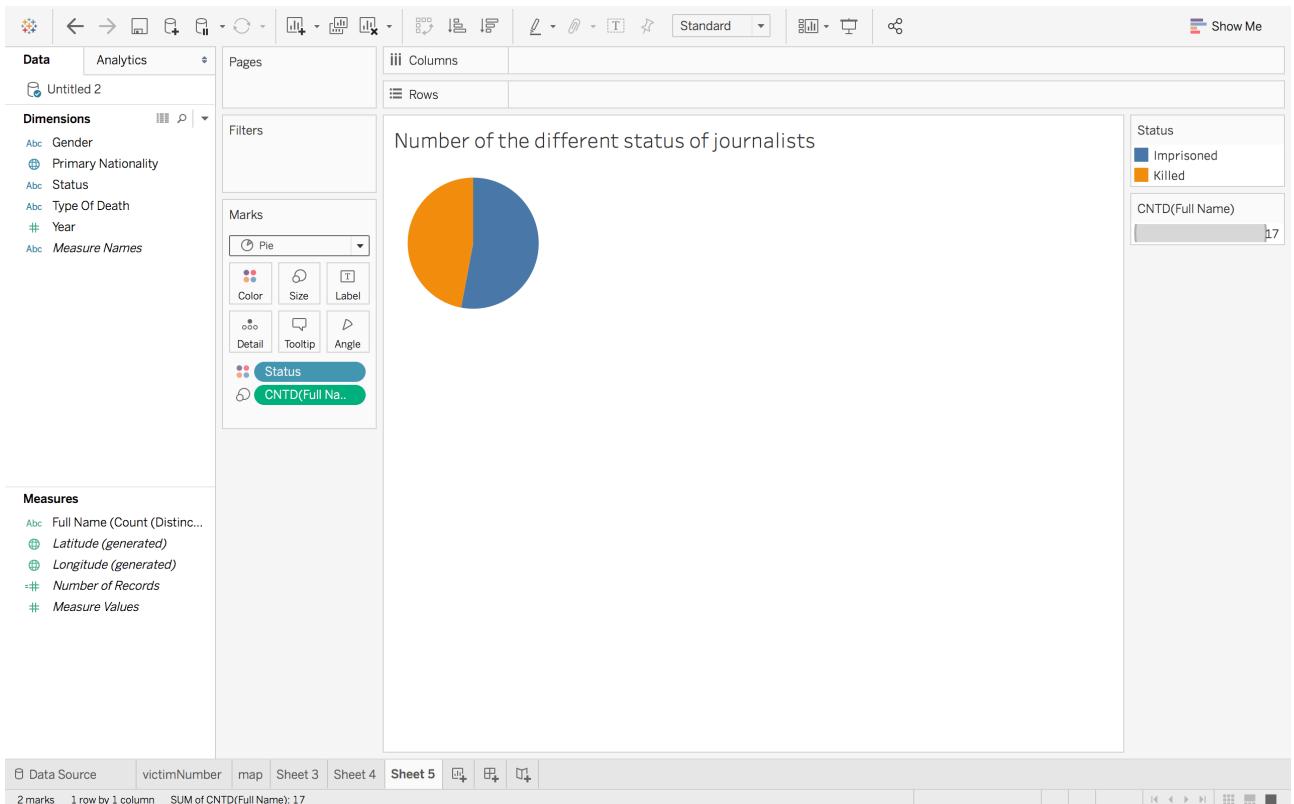
The second worksheet is to show the amount of victims and the population in different countries.





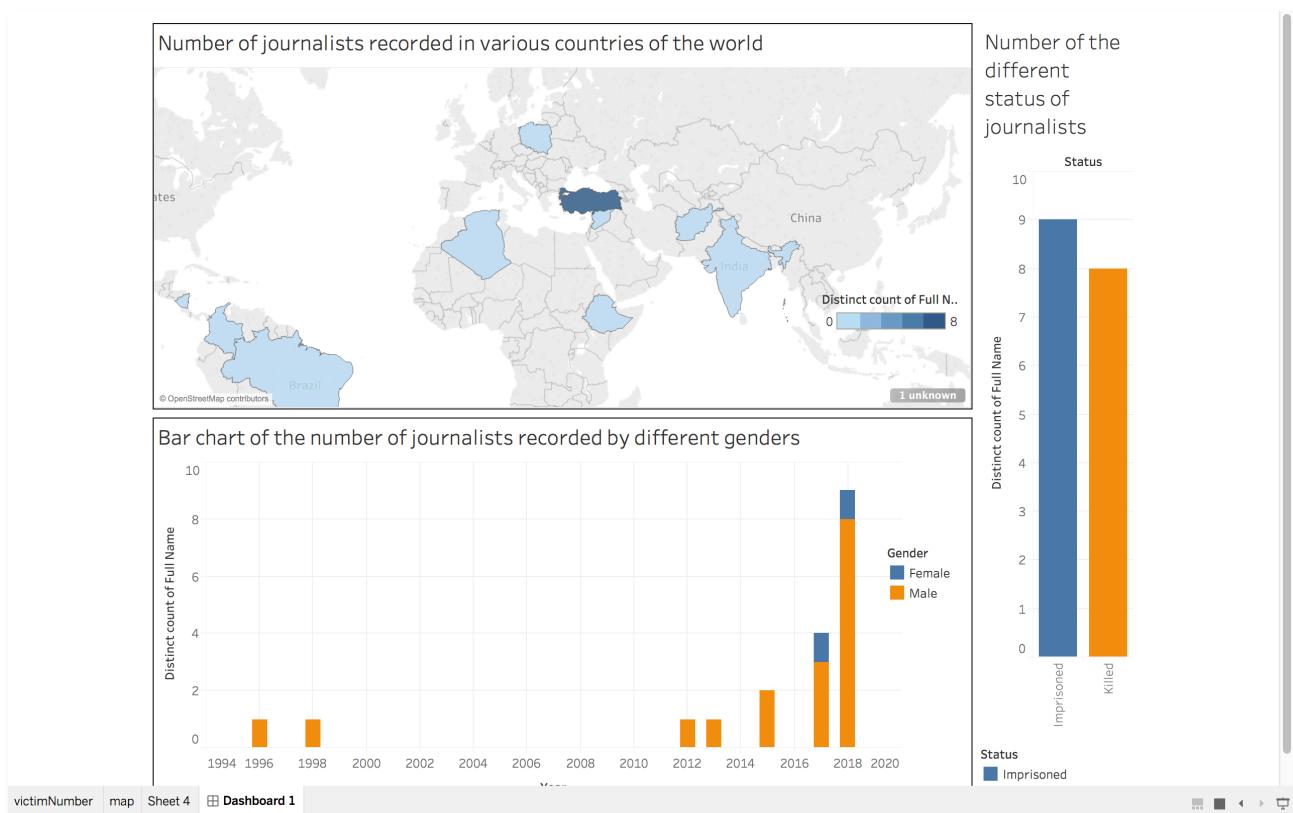
The third worksheet is to show the number of the different status of journalists.

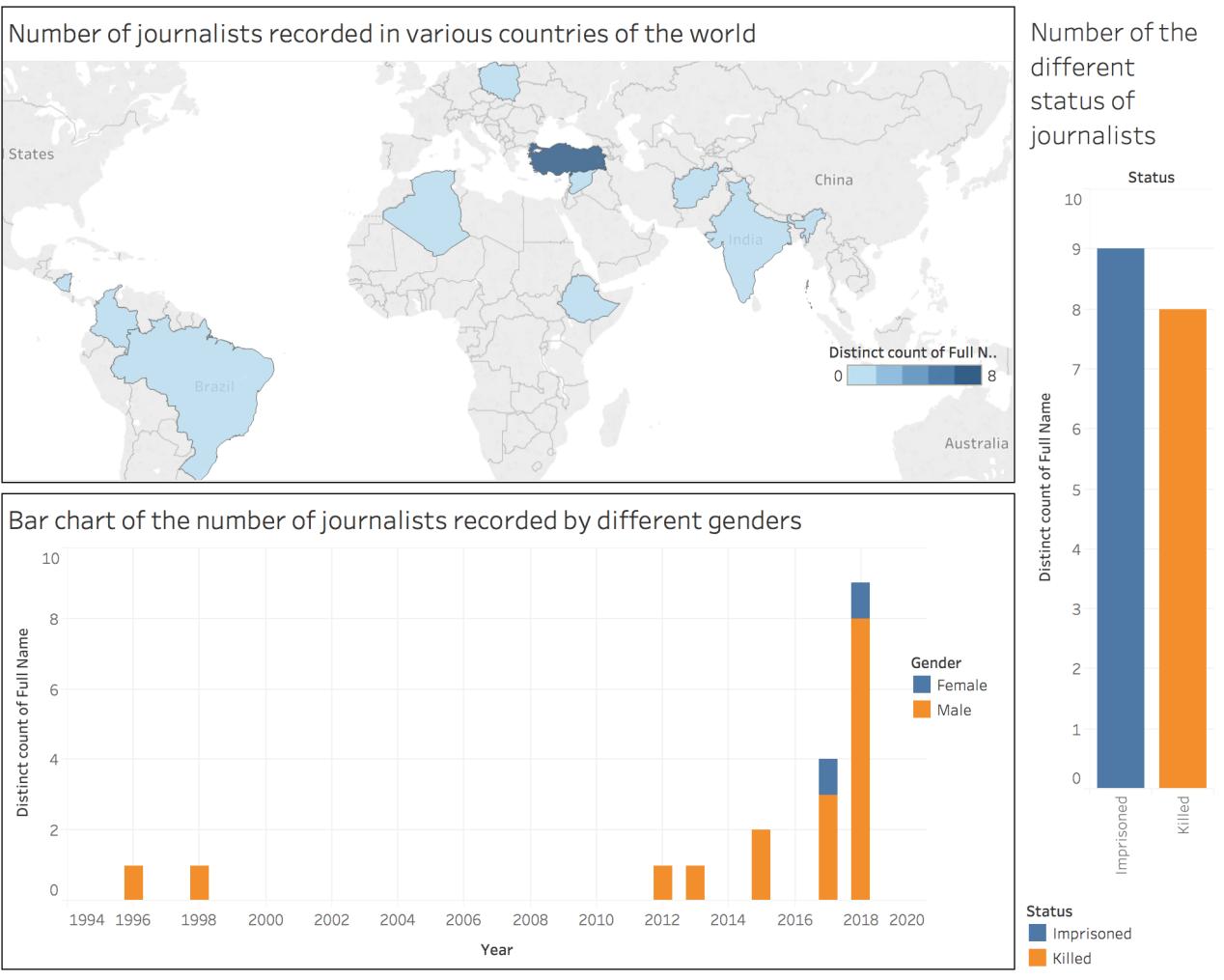




Put the above worksheets in dashboard and connect them according to the data.(use as filter)

When I click turkey, all journalists with Turkey nationality can master their status.





From the draft, there is no big problem except that some data labels are not clear. So I'm going to draw the pattern for this test.

