Codelab assignment .

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Description:

**So I have choose option number 1 and build all the necessary things required and it was a bit challenging as it was a bit difficult but found some guide line which helped a lot for this assignment.**

**So basically this is developed with full usage of c++ language and in visual studio and it is fully used by and made with the help of the csv file provided.**

**So this will show the application on a screen in which the total numbers of tweets mentioned with few search option would be there like search by these key words like uber, money, Paris, dream work, & politics etc. When we as a user click on one of these options then it shows the correspondent tweets. The assignment is made full c++ and is easily runnable.**

**I have also added some unique keywords as sweat work, scared tweets and Christmas tweets etc.**

**The GUI is also included in it and the open frame work is also there with the code. The code is viewable and run able. Shows all the function of the commands mentioned there.**

**My assignment is showing the number of tweet include money.**

**My assignment is showing the number of tweet include Paris.**

**My assignment is showing the number of tweet include Uber.**

**Its is also displaying about the elections.**

**It also display specific uk tweets .**

**Breaking news tweets are also shown.**

**Total number of hometown tweets are also shown.**

**My assignment is showing the number of tweet include dream work. My assignment is showing the number of tweet include politics.**

**My assignment is showing the number of tweet include sweat work. My assignment is showing the number of tweet include Scared tweet. My assignment is showing the number of tweet include Christmas tweet. The entire source is used and inputted through the csv sample tweet file given for this. There is an option where you can print the tweet anywhere on the screen. It also print sweat tweet on the screen. It will count the tweet which include scared tweet. It will also count the Christmas tweet. My program has 10 minimum queries in this assignment and the code 5 queries were already provided in the folder and the other 5 was randomly chosen by me. My application is delivered using GUI (Graphical user interface) and built using open frame work.**

**This coding when you run shows you the option to choose from 1 to 10 and then when you select one of the mentioned then it will give you the results.**

**The coding is very simple and basic used in our daily life for coding.**

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**So this will show the application on a screen in which the total numbers of tweets mentioned with few search option would be there like search by these key words like uber, money, Paris, dream work, & politics etc. When we as a user click on one of these options then it shows the correspondent tweets. The assignment is made full c++ and is easily runnable.**

**For the reference the video will be also attached and also for choose or going to next option you have to choose option (Y/N) but in capital you should mention Y to go next but in capital and also N in capital.**

**NOTE: PLEASE USE CAPITAL Y or N for running the program Y stands for Y to continue & N for discontinue**

**The GitHub link is attached:** [**https://github.com/MuhammadMueezA/CODELABRESUBMISIION**](https://github.com/MuhammadMueezA/CODELABRESUBMISIION)

**If the GitHub link does not work then you can check in google drive:**

**For Code:** [**https://drive.google.com/file/d/1DHakatGt3Uo-RTxQJhjkfvZ0DqELzEuh/view?usp=sharing**](https://drive.google.com/file/d/1DHakatGt3Uo-RTxQJhjkfvZ0DqELzEuh/view?usp=sharing)

**Word file:**

[**https://drive.google.com/file/d/1zaFpIEJhH5eAuPJeCFY0HkoNwZQECGeR/view?usp=sharing**](https://drive.google.com/file/d/1zaFpIEJhH5eAuPJeCFY0HkoNwZQECGeR/view?usp=sharing)

**Running file:** [**https://drive.google.com/file/d/1-E6qGtdhV-WFJ762Yje\_RbzIWEOSC1vj/view?usp=sharing**](https://drive.google.com/file/d/1-E6qGtdhV-WFJ762Yje_RbzIWEOSC1vj/view?usp=sharing)

**Please click above link for running file .**