**PRECTICAL: - 1**

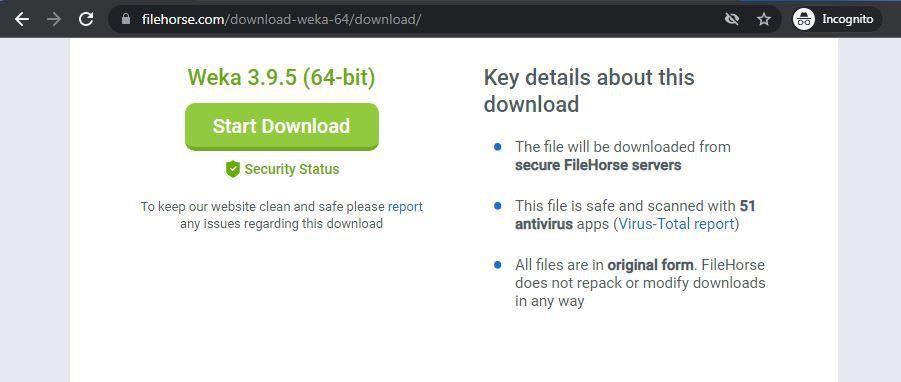
 **Installing Weka on Windows:**

Follow the below steps to install Weka on Windows:

**Step 1:** Visit this [website](https://www.filehorse.com/download-weka-64/) using any web browser. Click on Free Download.



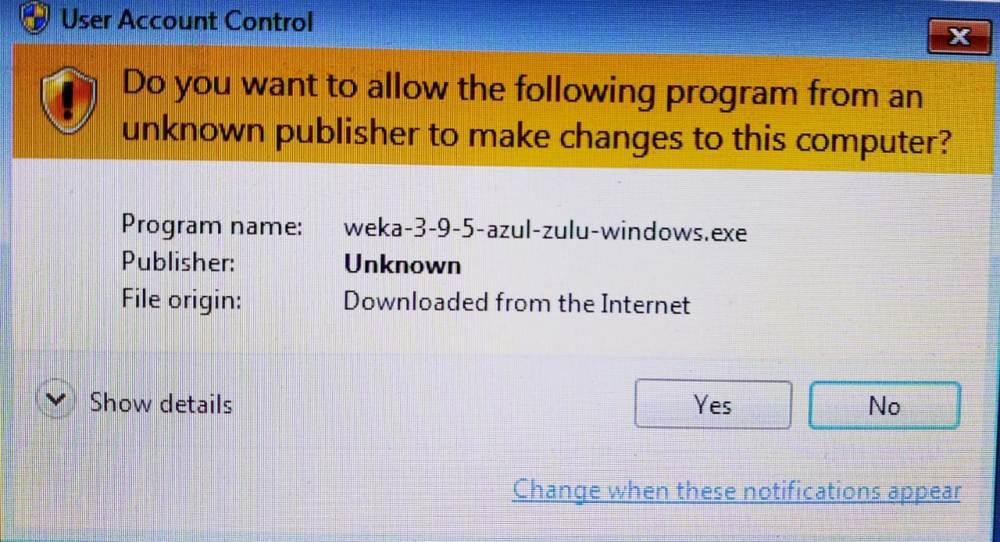
**Step 2:** It will redirect to a new webpage, click on Start Download. Downloading of the executable file will start shortly. It is a big 118 MB file that will take some minutes.



**Step 3:** Now check for the executable file in downloads in your system and run it.



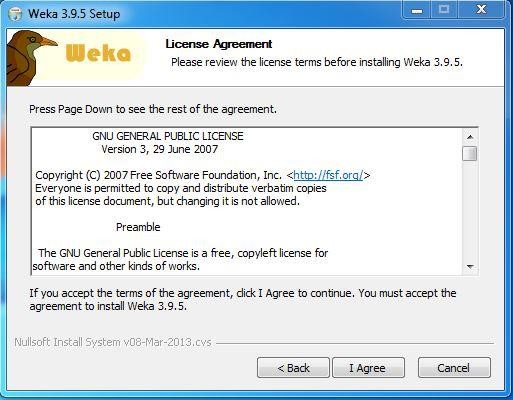
**Step 4:** It will prompt confirmation to make changes to your system. Click on Yes.



**Step 5:** Setup screen will appear, click on Next.



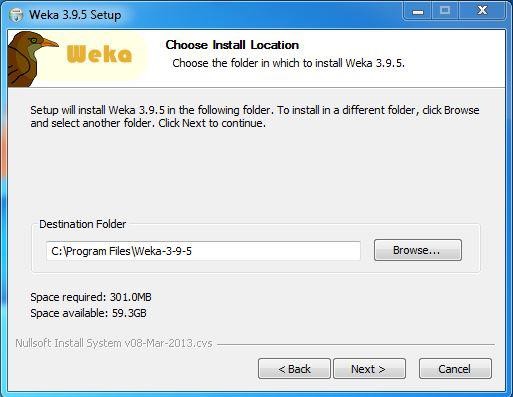
**Step 6:** The next screen will be of License Agreement, click on I Agree.



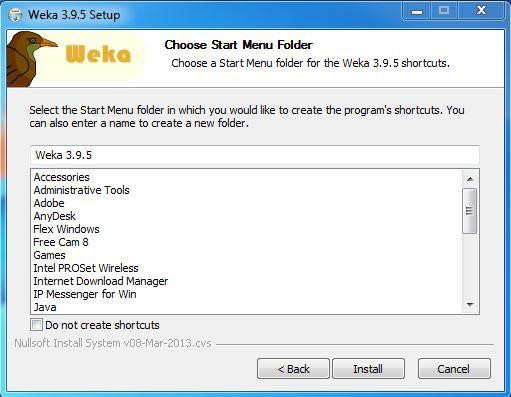
**Step 7:** Next screen is of choosing components, all components are already marked so don't change anything just click on the Install button.



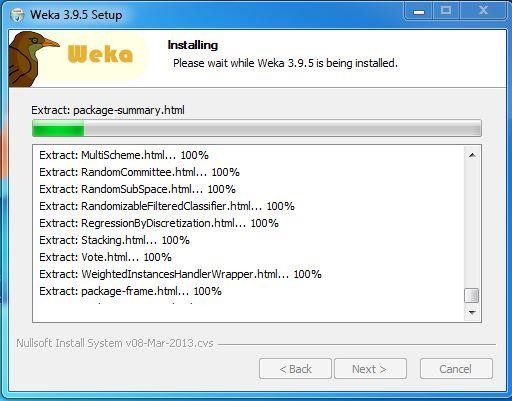
**Step 8:** The next screen will be of installing location so choose the drive which will have sufficient memory space for installation. It needed a memory space of 301 MB.



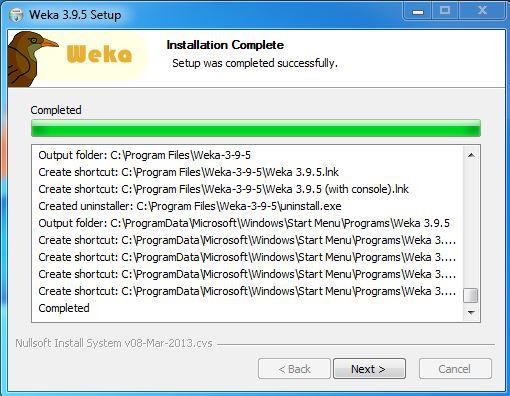
**Step 9:** Next screen will be of choosing the Start menu folder so don't do anything just click on Install Button.



**Step 10:** After this installation process will start and will hardly take a minute to complete the installation.



**Step 11:** Click on the Next button after the installation process is complete.



**Step 12:** Click on Finish to finish the installation process.



**Step 13:** Weka is successfully installed on the system and an icon is created on the desktop.



**Step 14:** Run the software and see the interface.

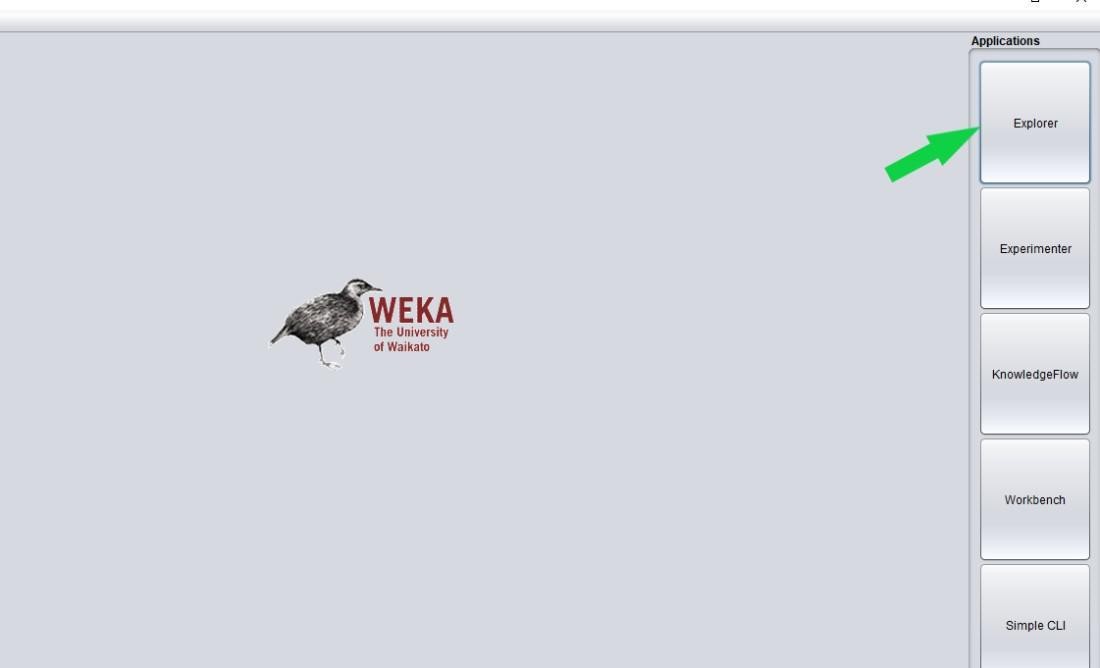
#  How to Create and open arff file

**Step 1:** Open any text editor and paste the above code.

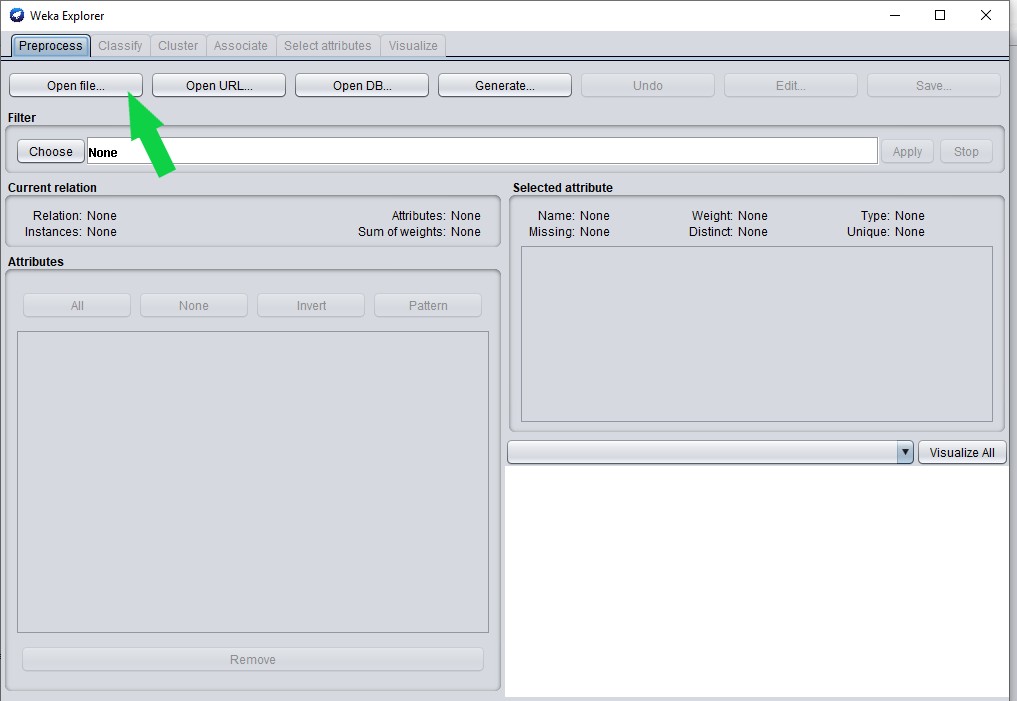
**Step 2:** Save the file with emp\_dm. arff file extension

**Step 3:** Open weka tool

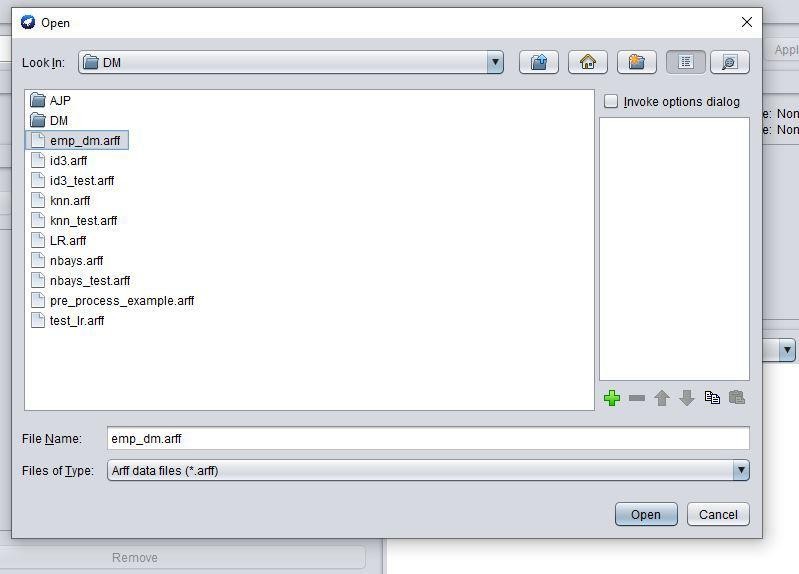
**Step 4:** Click on Explorer



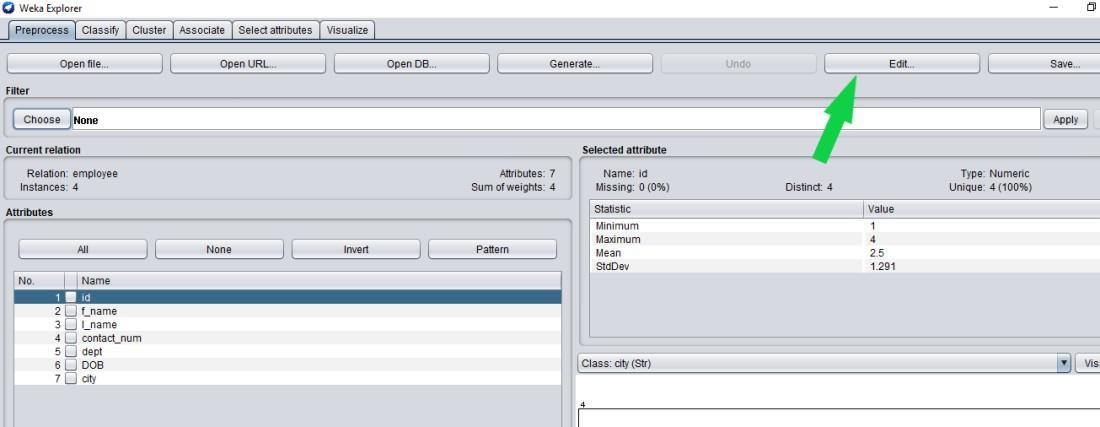
Then click on Open file



Select/Locate arff file from disk then click On Open.



**Step 6:** file is now Loaded now click on Edit from Preprocess Tab



**Step 7:** dataset would be shown like this.

