

# Unit3- Experment-1

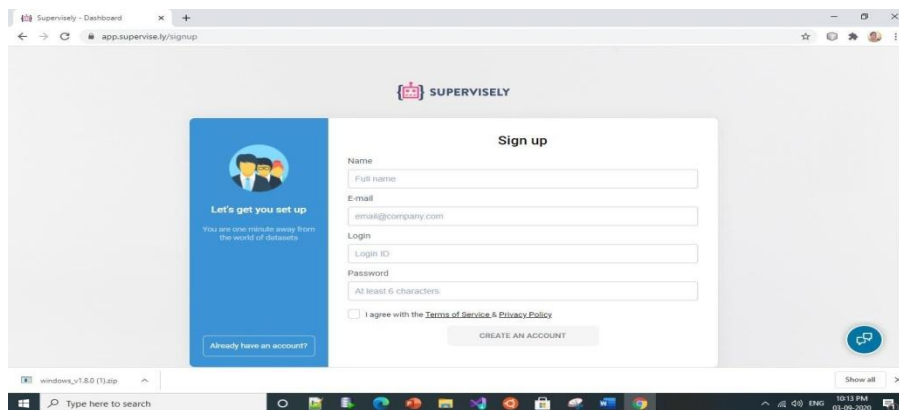
AIM: - Supervisely - Perform Data Labelling for various images using object recognition

## Solution:-

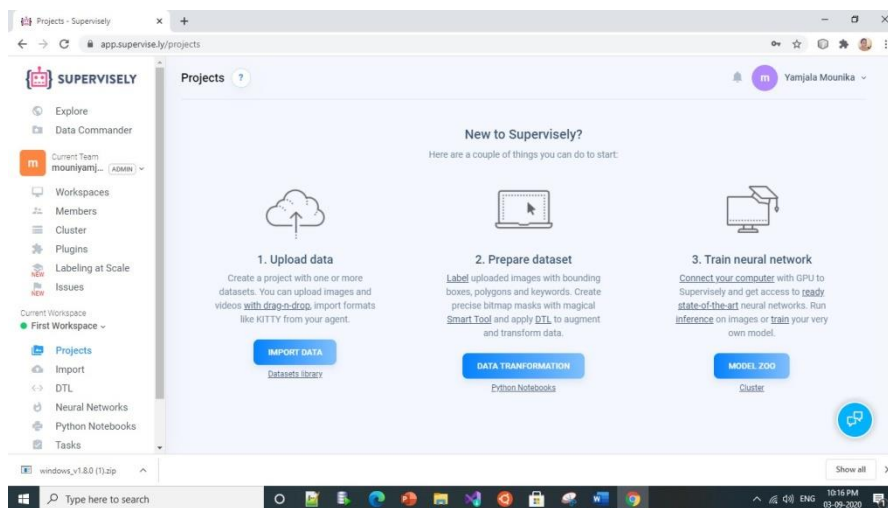
### SUPERVISELY TOOL

Follow below steps to use supervisely annotation tool

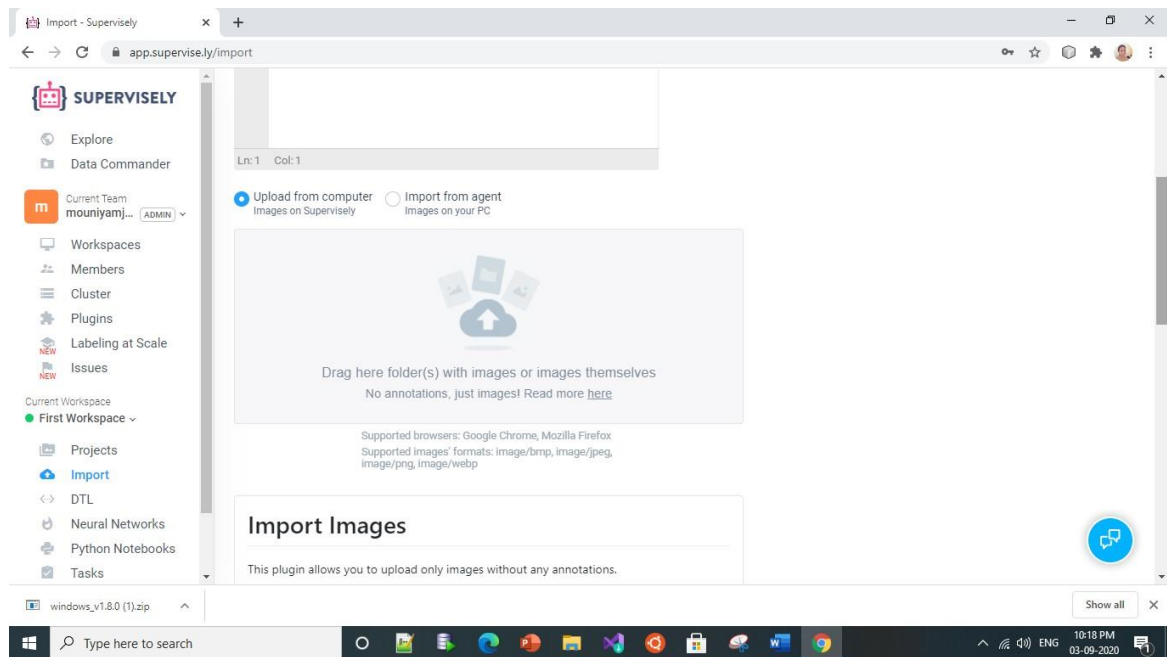
1. Open <https://supervise.ly/>
2. Click signup, it will navigate to signup page



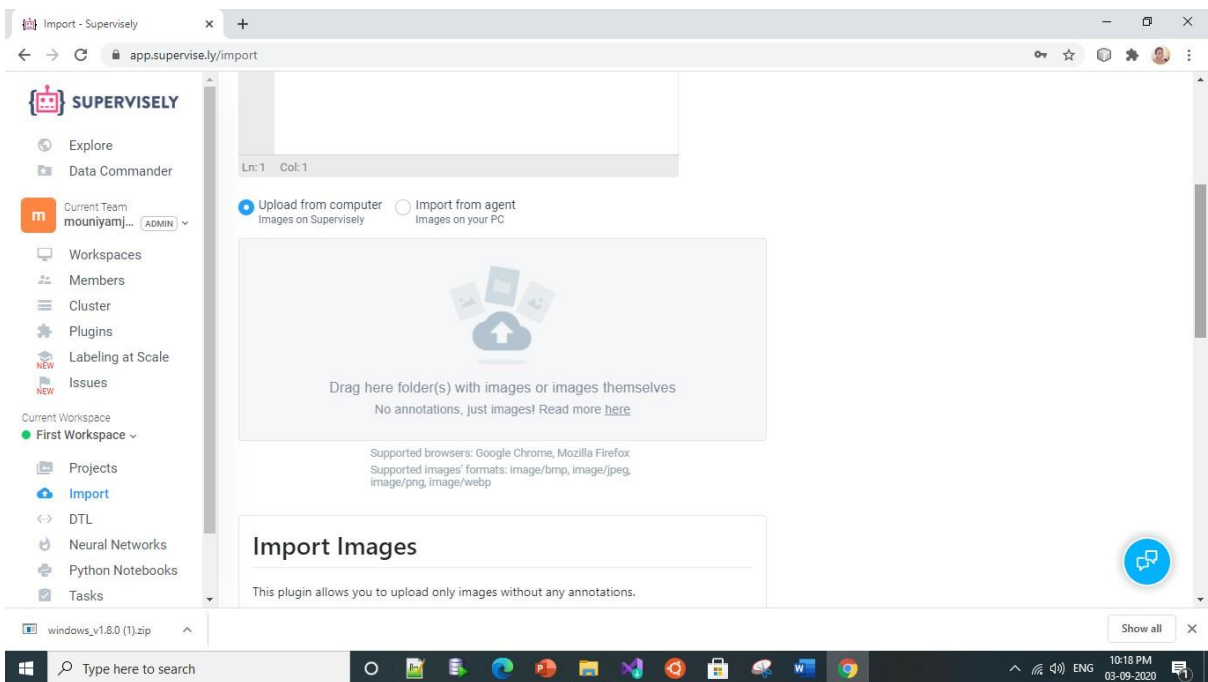
3. After submitting the details, you will receive a verification mail.
4. Go to → email → open mail from → supervisely → click on given link.
5. After open the link, it will navigate to supervisely page



6. Select import data



**Drag the page down**



**7. Drag the image folder from computer**

The screenshot shows the 'Import' page in the Supervise.ly web application. The left sidebar contains navigation options like Explore, Data Commander, and a list of team members. The main area displays the 'Import' process with three progress bars, all at 100% completion. Below the progress bars, there is a table listing the imported files.

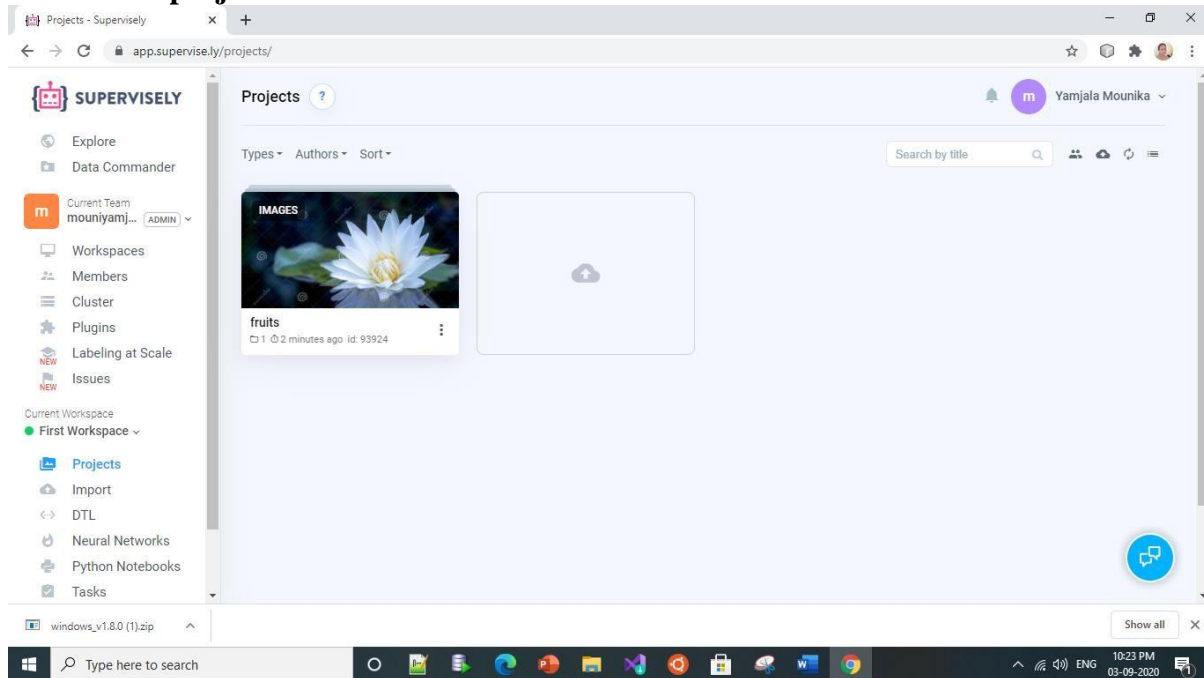
File	Status	Size
/IBM/download2.jpg	Success	190.26 KB
/IBM/download5.jpg	Success	184.06 KB
/IBM/download4.jpg	Success	122.84 KB
/IBM/download6.jpg	Success	11.52 KB
/IBM/download3.jpg	Success	10.65 KB

## 8. Given Project Name and click on start import

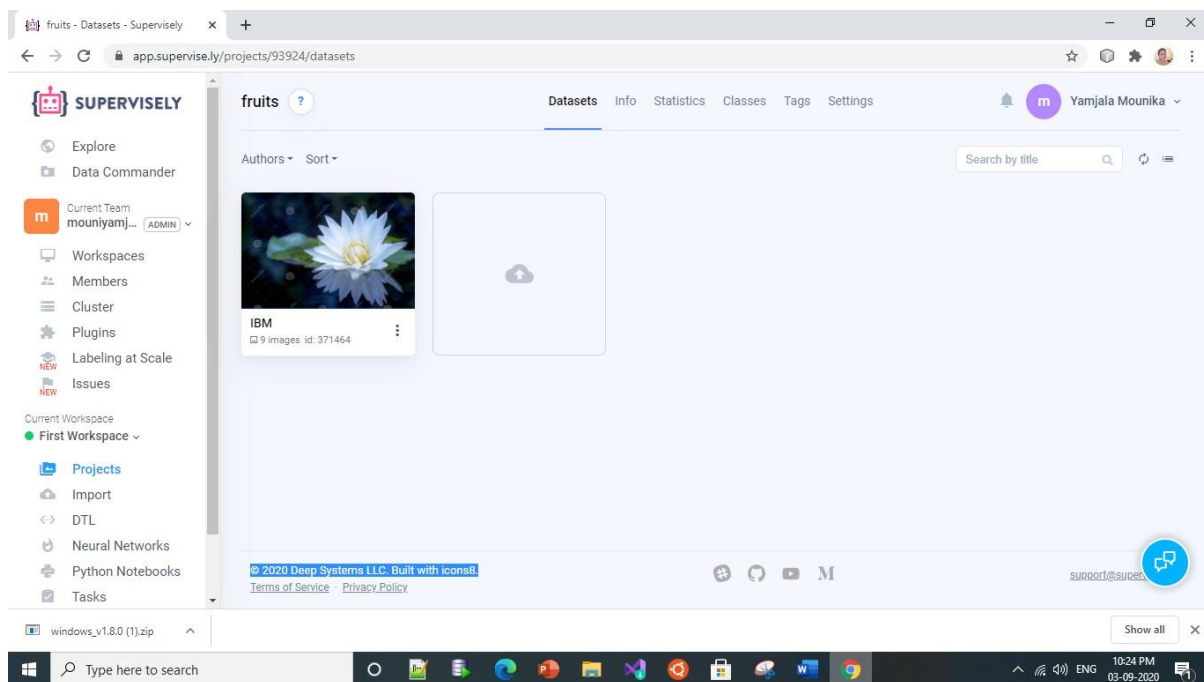
The screenshot shows the 'Tasks' page in the Supervise.ly web application. The left sidebar is the same as in the previous screenshot. The main area displays a table of tasks. The first task is an 'Import' task from 'mouniyamjala' on '03 Sep, 22:20' with input 'Images (latest)' and output 'Consumed'. The second task is an 'Import' task from 'mouniyamjala' on '21 Aug, 10:41' with input 'Images (latest)' and output 'Practice (removed) Project'.

INFO	TYPE	INPUT	OUTPUT
No description mouniyamjala	Import 03 Sep, 22:20	Images (latest)	Consumed
No description mouniyamjala	Import 21 Aug, 10:41	Images (latest)	Practice (removed) Project

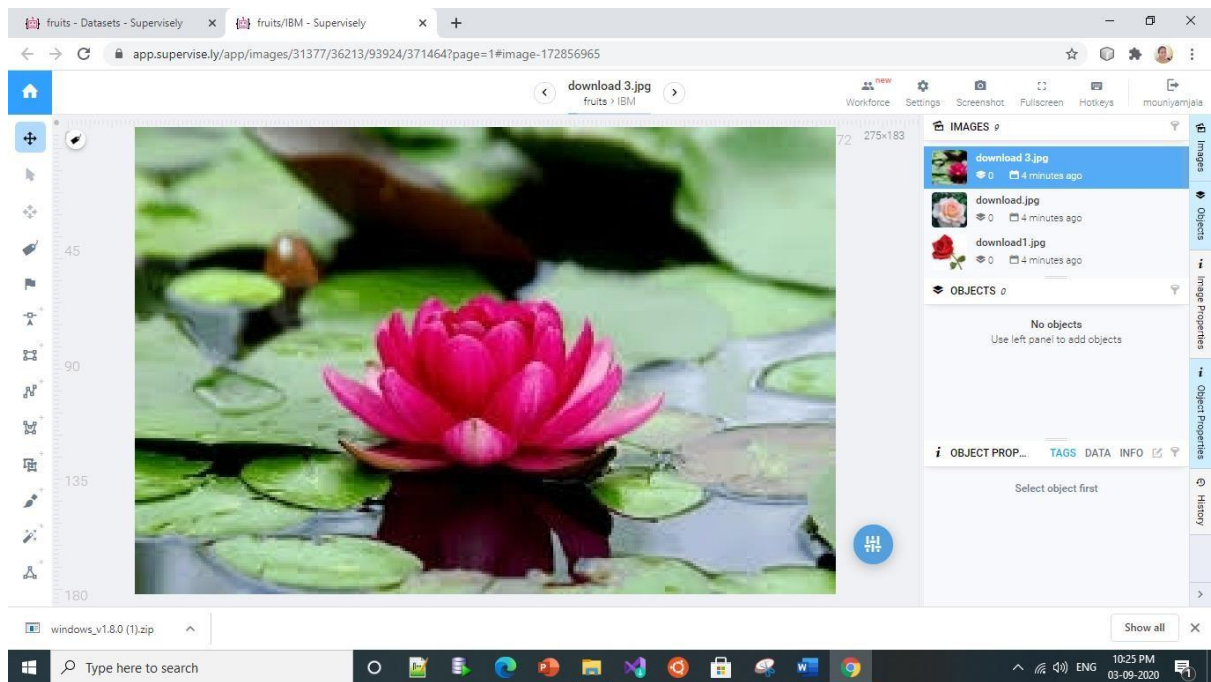
## Then select projects



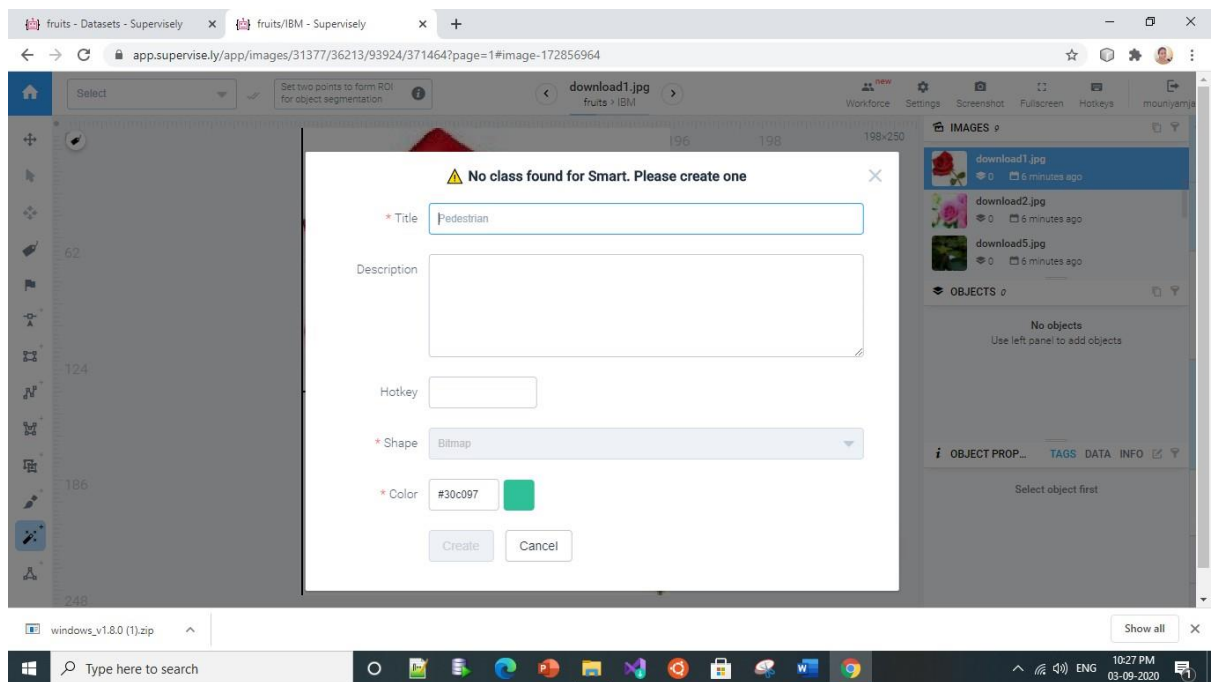
## Select fruits



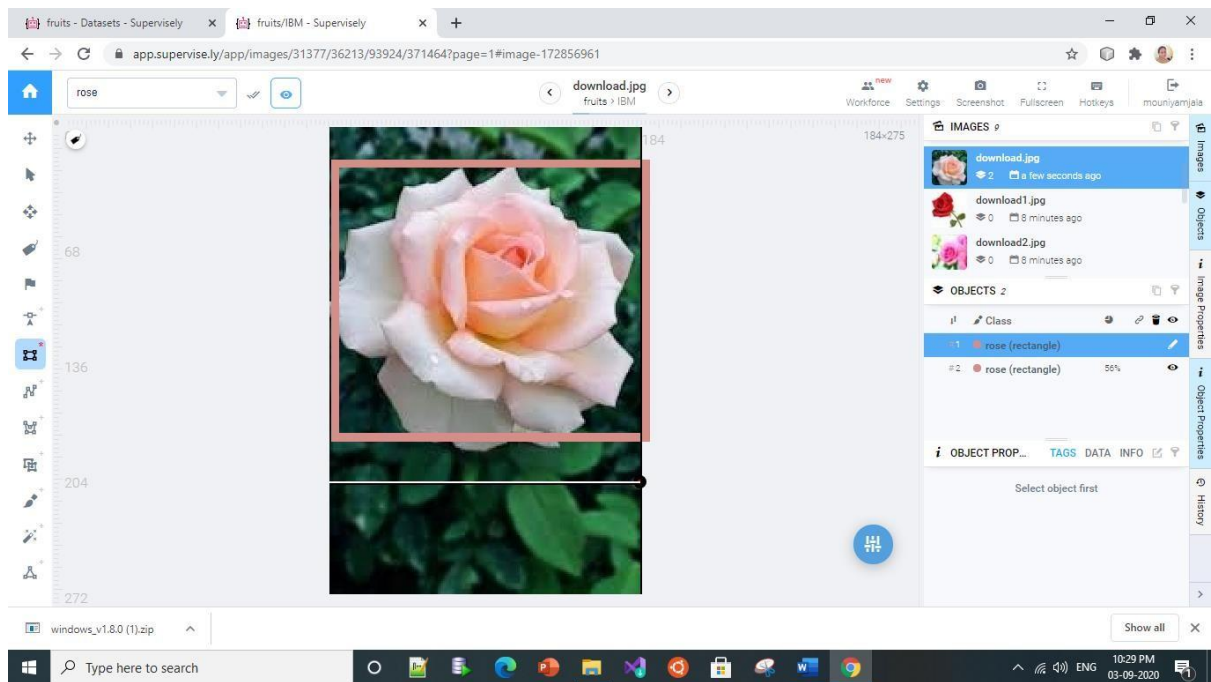
Click on images → navigate to other tab



Now select shapes, you will get as below

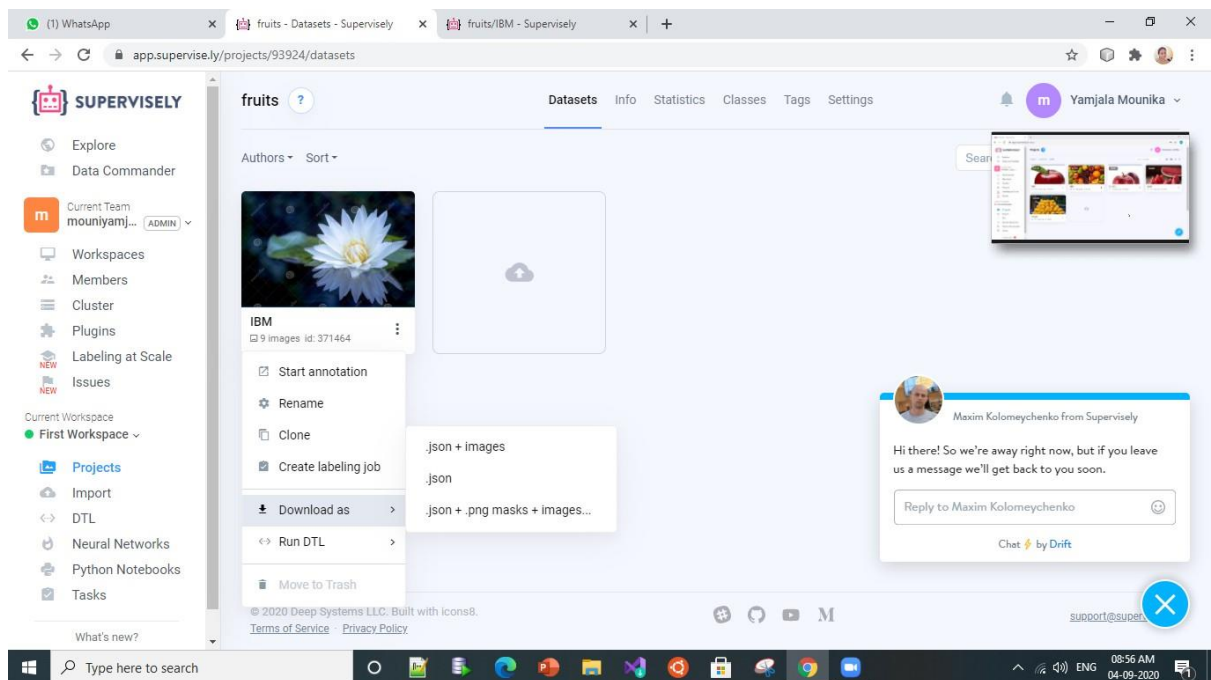


Given class name as title and click on create. Now a new class is created.



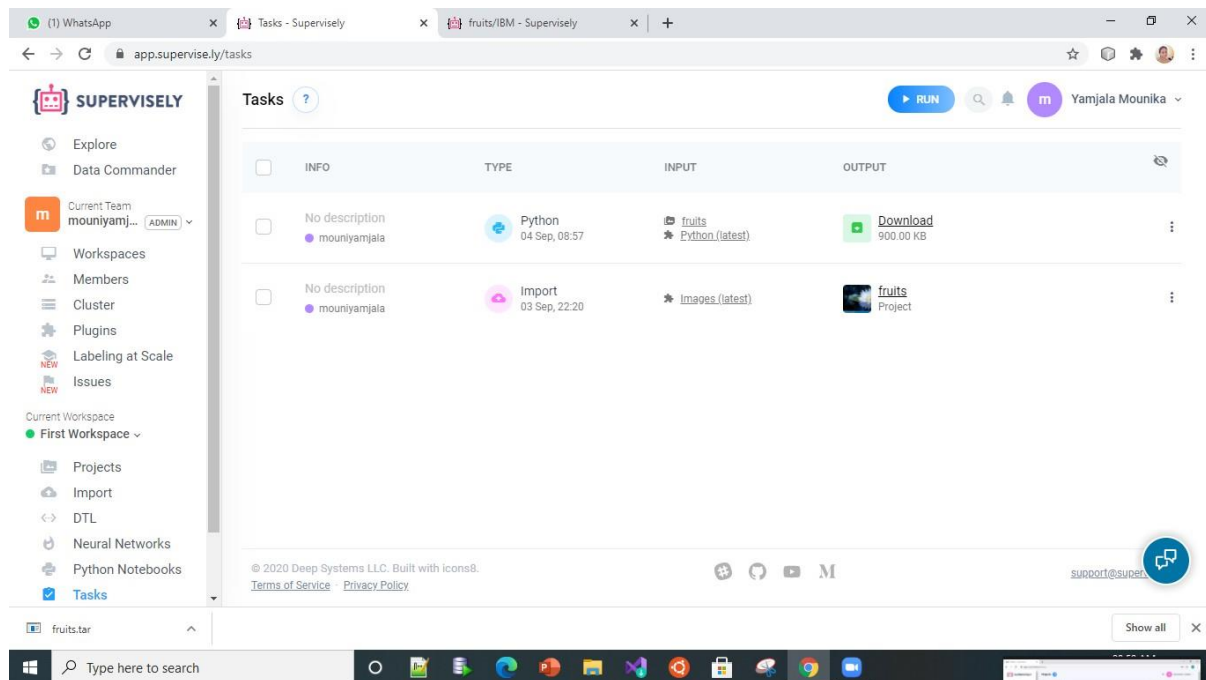
**Now annotate all other images in the folder.**

**After annotating all images in the folder. Click on projects → click on three vertical dots on your project → select download as → select .json + images**



**After selecting .json+images → navigate to other page, then click on download**





**After downloading unzip the folder so you can find images + json files.**

