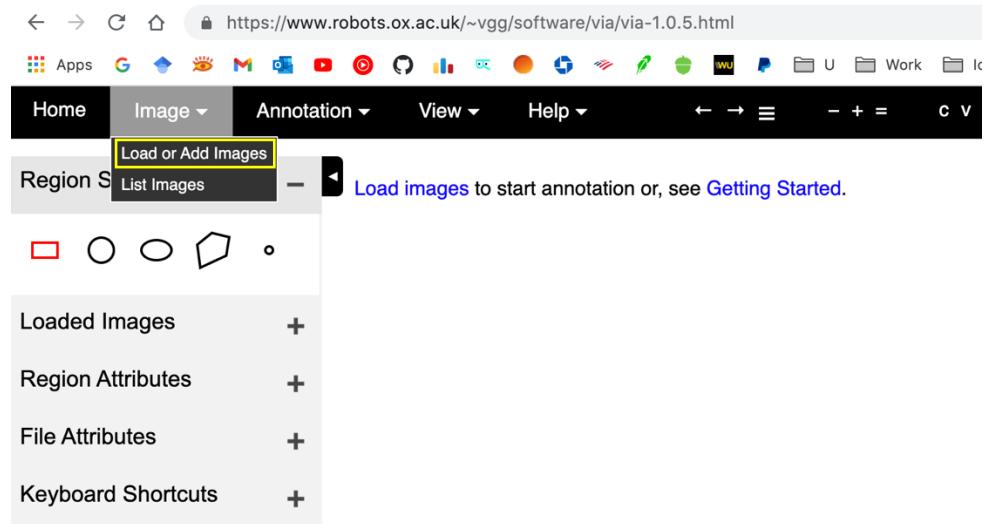


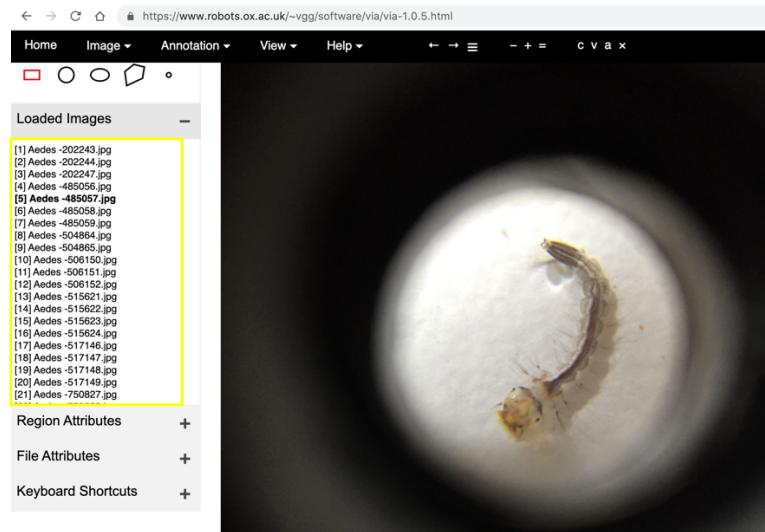
Mosquito Larvae Full Body Boxing Annotation

- Step 1 : Go to this website - <https://www.robots.ox.ac.uk/~vgg/software/via/via-1.0.5.html>

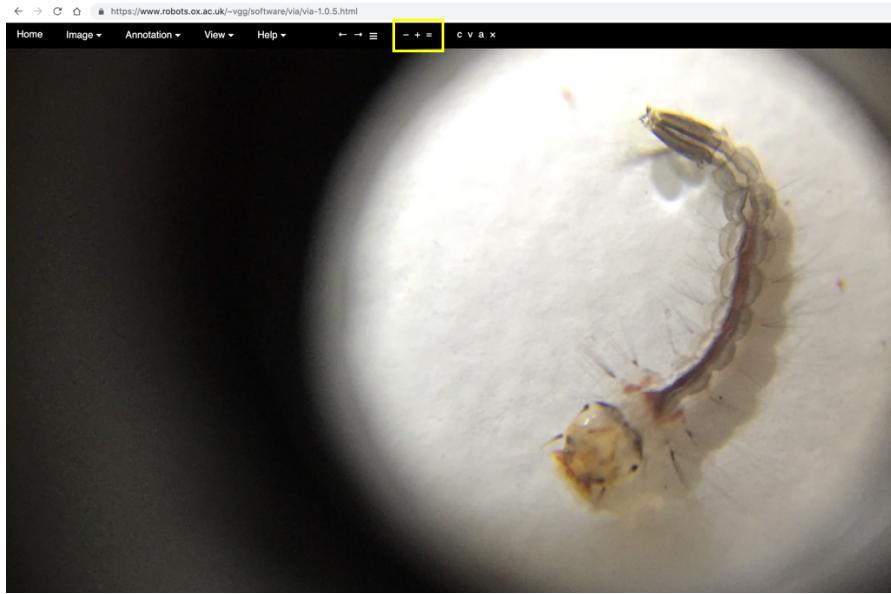
Go to *Image >> Load or Add Images*



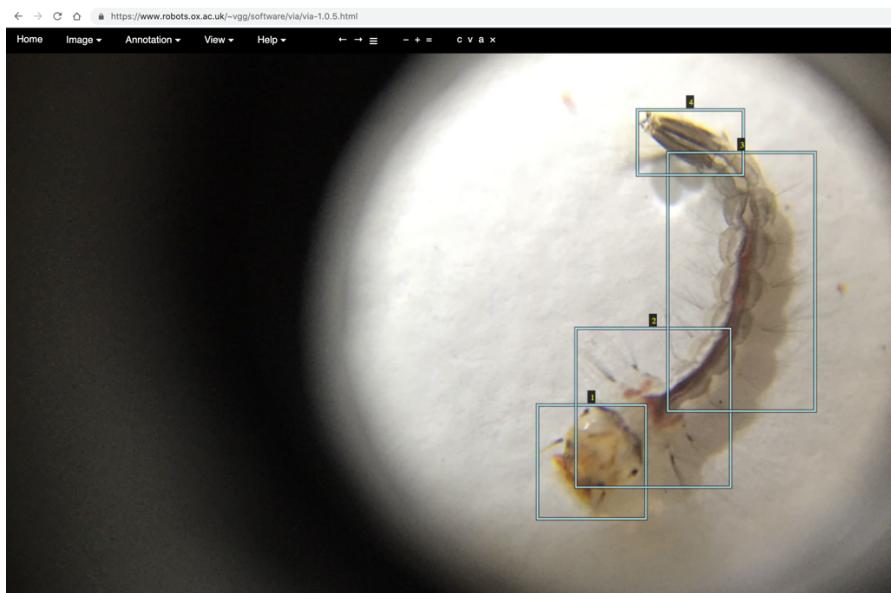
a window will pop-up to select images. Go to the folder where you have the images you want to annotate. Select all images and click *open*. Then you can see the loaded images in the left tab. In the right side, you can see the actual images.



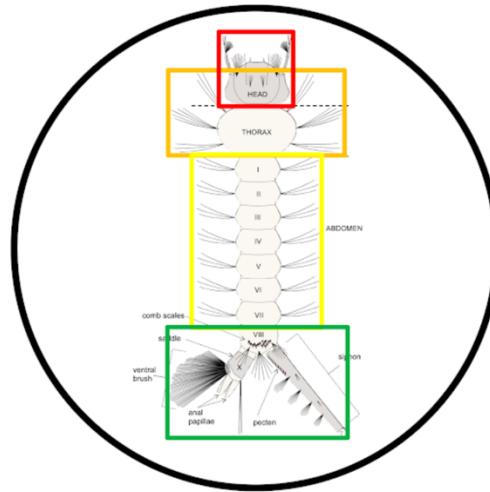
- Step 2 : Pressing the (+-) button on the top to zoom in/out the image and to fit the image in a comfortable shape for annotation.



- Step 3 : Press the left click of the mouse and hold it and move it. You can see it creates a rectangle. Place the rectangle on the body parts.



For boxing reference, you can maintain as the following image,



- Step 4 : Click on the *Region Attributes* (on the left side), you can see the list of the boxes (1, 2, 3,..) on the bottom. Name the box according to the body part it covers. After naming the boxes, you can also see the name of the boxes on the actual image.

← → ⌂ ⌂ https://www.robots.ox.ac.uk/~vgg/software/via-1.0.5.html

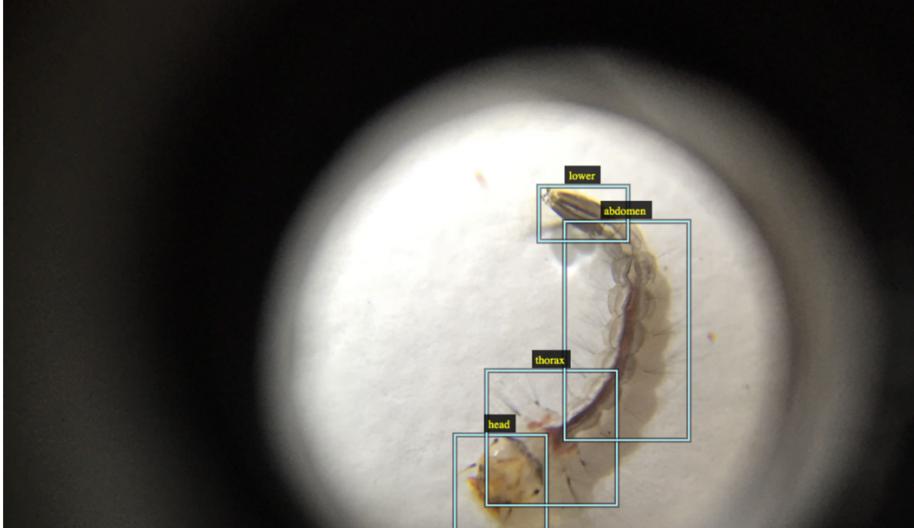
Home Image ▾ Annotation ▾ View ▾ Help ▾ ← → ≡ - + c v a x

[1] Aedes -202243.jpg
[2] Aedes -202244.jpg
[3] Aedes -202247.jpg
[4] Aedes -485056.jpg
[5] Aedes -485057.jpg
[6] Aedes -485058.jpg
[7] Aedes -485059.jpg
[8] Aedes -504864.jpg
[9] Aedes -504865.jpg
[10] Aedes -506150.jpg
[11] Aedes -506151.jpg
[12] Aedes -506152.jpg
[13] Aedes -515621.jpg
[14] Aedes -515622.jpg
[15] Aedes -515623.jpg
[16] Aedes -515624.jpg
[17] Aedes -517146.jpg
[18] Aedes -517147.jpg
[19] Aedes -517148.jpg
[20] Aedes -517149.jpg
[21] Aedes -750827.jpg

Region Attributes -

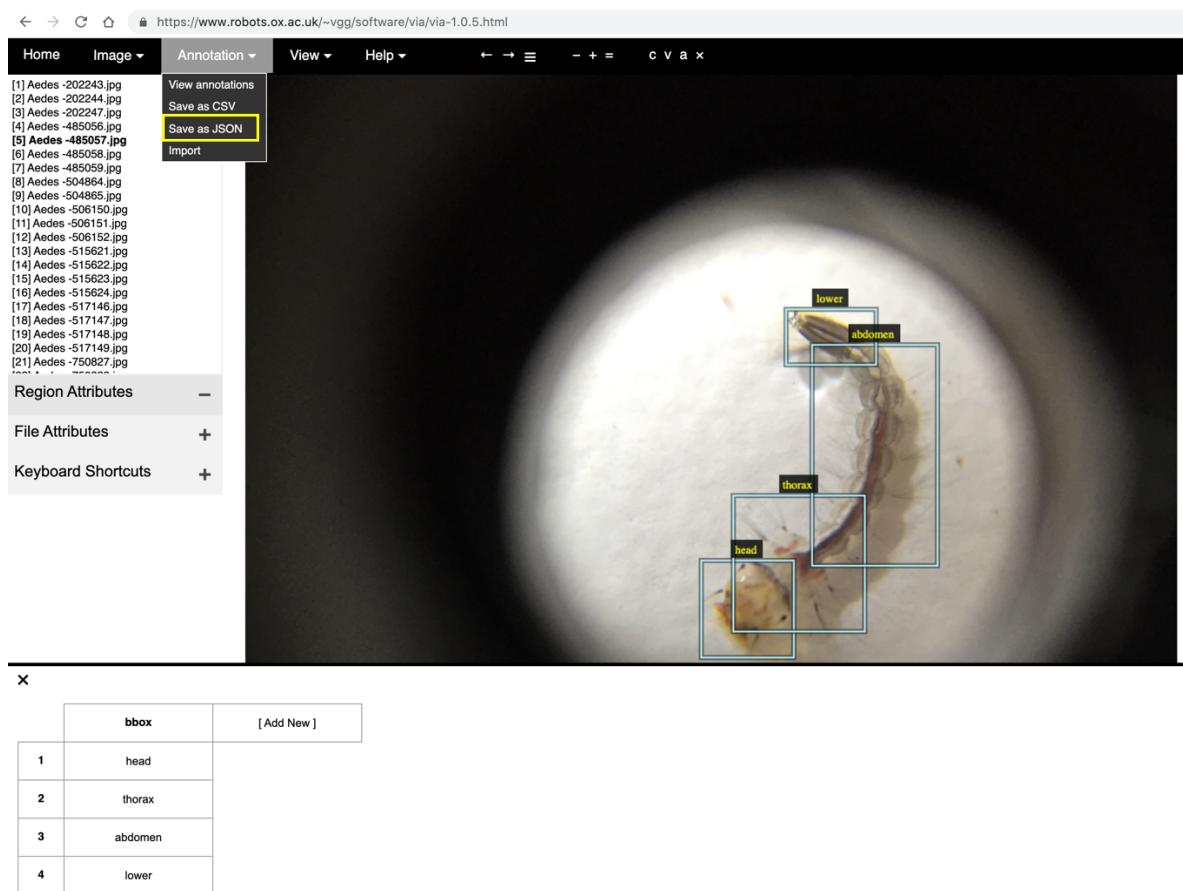
File Attributes +

Keyboard Shortcuts +

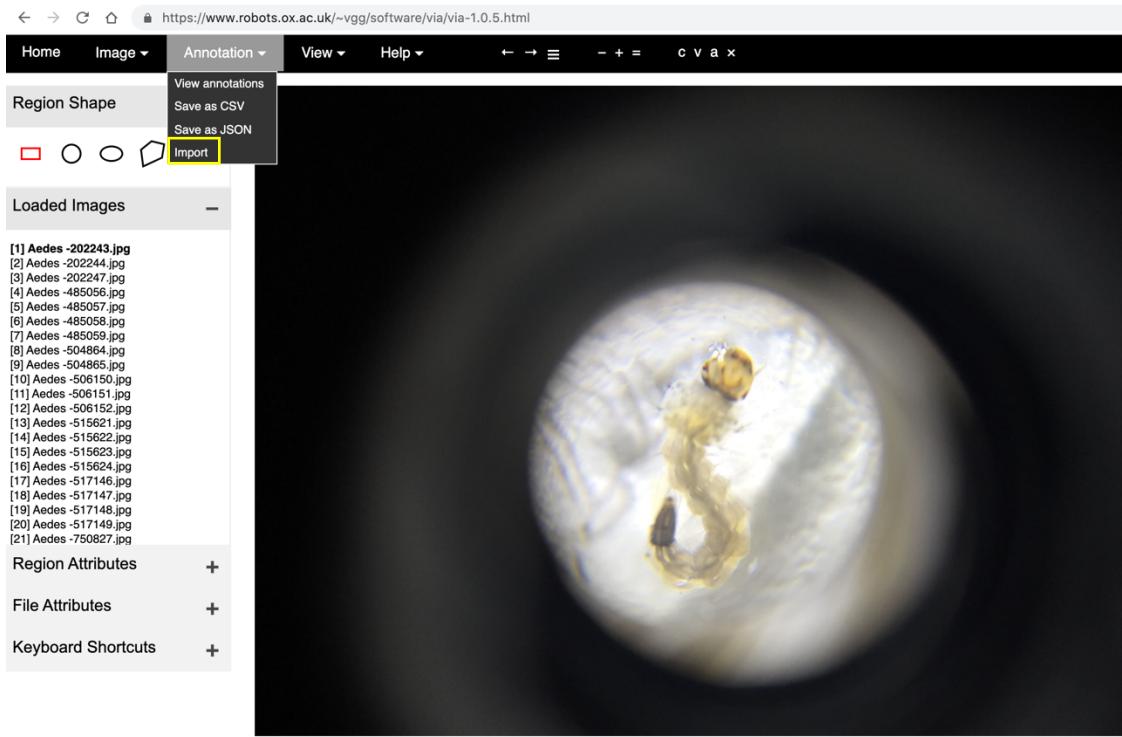


	bbox	[Add New]
1	head	
2	thorax	
3	abdomen	
4	lower	

- Step 5 : Now this image has been done with boxing annotation. Pressing the ($\leftarrow \rightarrow$) symbols you can go to the next/previous image and repeat the steps 2-4 to annotate the image.
- Step 6 : When you finish to annotate all the images, go to *Annotation >> Save as JSON* and save the file on your computer.



NB - If you want to resume an unfinished annotation, after the step 1, you need to import the previous unfinished annotation file (JSON file). To do this, go to *Annotation >> Import*. A window will pop-up, select the previous JSON file and click *open*.



You can then see the previous annotation. With pressing the ($\leftarrow \rightarrow$) buttons, go to that image you left off and resume annotation with steps 2-6.