

Image Tagging

labellmg

For complete details on using labellmg, see <https://github.com/tzutalin/labellmg>.

We use labellmg to tag objects in images. labellmg can be installed with pip with the command `pip3 install labellmg`. Once installed you can run labellmg from a terminal. When running labellmg with no arguments, you will have to then use the labellmg interface to select an image or directory to open, and you will need to type in labels manually. Because of this it can be more efficient to run labellmg with `image_directory` and `predefined_classes` arguments. If you have a dataset with images in a directory called `images` and a label file called `labels.txt`, you can run labellmg as shown below to open the image directory and have a list of labels to select from:

```
labellmg images labels.txt
```

From:

<https://robosub.eecs.wsu.edu/wiki/> - **Palouse RoboSub Technical Documentation**

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