Roboflow.md 2024-03-21

Roboflow Documentation

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Very Important -

The bounding boxes has to be tight enough so as to only include the object of interest

The teams must annotate the data collected through collaboration

1. Assigning multiple labeler:

- After successful uploading of dataset
- Click on Invite Teammate
- Enter email address
- Select role
- Send Invite

2. Assign Images:

- · After sending invite to all labelers
- Click on Assign Images

Versioning of Dataset

You can create version of your dataset by following below steps:

- 1. Go to Generate
- 2. Click on Create a version
- 3. Change new version as per need:
 - Add more images
 - Change train test split ratio
 - Change Preprocessing step
 - Add Augmentation to dataset (as per the requirement)
- 4. Click on Create

Note:

1. You can add augmentation during dataset generation to create new training examples for the model

Health-Check of Dataset

- 1. While Collecting Data, You must keep in mind that a balance has to be maintained in all the classes
- 2. Check the health of the dataset to understand and improve its quality by rebalancing classes and other measures