

You are viewing the description for version V4 of Open Images, the latest version of Open Images is V6 (released Feb 2020). If you would like to view the description of V6 or previous versions, please select it here:

[V6](#)[V5](#)[V4](#)[V3](#)[V2](#)[V1](#)

Overview of Open Images V4

Open Images is a dataset of ~9M images that have been annotated with image-level labels, object bounding boxes and visual relationships. The training set of V4 contains 14.6M bounding boxes for 600 object classes on 1.74M images, making it the *largest existing dataset with object location annotations*. The boxes have been largely manually drawn by professional annotators to ensure accuracy and consistency. The images are very diverse and often contain complex scenes with several objects (8.4 per image on average). This also encourages structural image annotations, such as visual relationships. Moreover, the dataset is annotated with image-level labels spanning thousands of classes.

Open Images Extended

Open Images Extended is a collection of sets that complement the core Open Images