

## Microsoft Coco Common Objects In Context Arxiv

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Microsoft Coco Common Objects In

This is achieved by gathering images of complex everyday scenes containing common objects in their natural context. Objects are labeled using per-instance segmentations to aid in precise object localization. Our dataset contains photos of 91 objects types that would be easily recognizable by a 4 year old.

Microsoft COCO: Common Objects in Context | SpringerLink

Microsoft COCO: Common Objects in Context Tsung-Yi Lin

1, Michael Maire<sup>2</sup>, Serge Belongie<sup>1</sup>, James Hays<sup>3</sup>, Pietro Perona<sup>2</sup>,

Deva Ramanan<sup>4</sup>, Piotr Dollár<sup>5</sup>, and C. Lawrence Zitnick<sup>5</sup> 1 Cornell 2 Caltech 3 Brown 4 UC Irvine 5 Microsoft Research Abstract. We present a new dataset with the goal of advancing the state-of-the-art in object recognition by placing the question of object

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LNCS 8693 - Microsoft COCO: Common Objects in Context

The Microsoft Common Objects in Context (MS COCO) dataset contains 91 common object categories with 82 of them having more than 5,000 labeled instances, Fig.6. In total the dataset has 2,500,000 labeled instances in 328,000 images. In contrast to the popular ImageNet dataset [1], COCO has fewer categories but more instances per category.

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Microsoft COCO: Common Objects in Context

Title:Microsoft COCO: Common Objects in Context. Authors:Tsung-Yi Lin, Michael Maire, Serge Belongie, Lubomir Bourdev, Ross Girshick, James Hays, Pietro Perona, Deva Ramanan, C. Lawrence Zitnick, Piotr Dollár. Download PDF. Abstract:We present a new dataset with the goal of advancing the state-of-the-art in object recognition by placing the question of object recognition in the context of the broader question of scene understanding.

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[1405.0312] Microsoft COCO: Common Objects in Context

Microsoft COCO: Common Objects in Context Tsung-Yi Lin<sup>1</sup> , Michael Maire<sup>2</sup> , Serge Belongie<sup>1</sup> , James Hays<sup>3</sup> , Pietro Perona<sup>2</sup> , Deva Ramanan<sup>4</sup> , Piotr Dollár<sup>5</sup> , C. Lawrence Zitnick<sup>5</sup> <sup>1</sup> Cornell, <sup>2</sup> Caltech, <sup>3</sup> Brown, <sup>4</sup> UC Irvine, <sup>5</sup> Microsoft Research  
Abstract. We present a new dataset with the goal of advancing the state-of-the-art in object ...

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Microsoft COCO: Common Objects in Context

COCO - Common Objects in Context — dbcollection 0.2.6 documentation COCO - Common Objects in Context ¶ The Microsoft Common Objects in Context (MS COCO) dataset contains 91 common object categories with 82 of them having more than 5,000 labeled instances. In total the dataset has 2,500,000 labeled instances in 328,000 images.

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COCO - Common Objects in Context — dbcollection 0.2.6 ...

Microsoft COCO: Common Objects in Context 5 various scene types, the number of instances per object category exhibits the long tail phenomenon. That is, a few categories have a large number of instances (wall: 20,213, window: 16,080, chair: 7,971) while most have a relatively modest number of instances (boat: 349, airplane: 179, oor lamp: 276).

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Microsoft COCO: Common Objects in Context

info@cocodataset.org. Home; People

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COCO - Common Objects in Context

Abstract Used for a benchmark for many state-of-the-art in object recognition  
Gathering images of complex everyday scenes containing common objects in their natural context Contains 91 objects type, 2500k labelled instances, 328k images ...

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Microsoft COCO: Common Objects in Context · Issue #5 ...

Microsoft COCO: Common Objects in Context. We present a new dataset with the goal of advancing the state-of-the-art in object recognition by placing the question of object recognition in the context of the broader question of scene understanding.

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Microsoft COCO: Common Objects in Context - Microsoft Research

The ResNet-101 model was pretrained on the Microsoft COCO dataset that contains 91 common object categories, including the car category [27]. After applying object detection to our new dataset ...

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Microsoft COCO: Common Objects in Context | Request PDF

MS Common Objects in Context (COCO2014) Microsoft COCO is a new image recognition, segmentation, and captioning dataset. Microsoft COCO has several features: Object segmentation Recognition in Context Multiple objects per image More than 300,000 images More than 2 Million instances 80 object categories 5 captions per image.

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MS Common Objects in Context (COCO2014) - Academic Torrents

Microsoft COCO: Common Objects in Context. We present a new dataset with the goal of advancing the state-of-the-art in object recognition by placing the question of object recognition in the context of the broader question of scene understanding. [...]

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[PDF] Microsoft COCO: Common Objects in Context | Semantic ...

This subsection describes the Microsoft Common Objects in Context (COCO) collection, from which the background images are selected, and the Berkeley DeepDrive (BDD100K), a dataset with real-world...

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Microsoft COCO: Common Objects in Context | Request PDF

Microsoft COCO: Common Objects in Context. We present a new dataset with the goal of advancing the state-of-the-art in object recognition by placing the question of object recognition in the context of the broader question of scene understanding. This is achieved by gathering images of complex everyday scenes containing common objects in their natural context.

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Microsoft COCO: Common Objects in Context - NASA/ADS

Common Objects in Context (COCO) is a database that aims to enable future research for object detection, instance segmentation, image captioning, and person keypoints localization. For more details, see <http://mscoco.org/>

Common Objects in Context (COCO) | SE(3) Computer Vision ...

Microsoft COCO: Common objects in context. Tsung-Yi Lin, Michael Maire, Serge Belongie, James Hays, Pietro Perona, Deva Ramanan, Piotr Dollár, C Zitnick. We present a new dataset with the goal of advancing the state-of-the-art in object recognition by placing the question of object recognition in the context of the broader question of scene understanding.

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Computational Vision | ICS | UC Irvine

We present a new dataset with the goal of advancing the state-of-the-art in object recognition by placing the question of object recognition in the context of the broader question of scene understanding. This is achieved by gathering images of complex everyday scenes containing common objects in their natural context. Objects are labeled using per-instance segmentations to aid in precise ...

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Microsoft COCO: Common Objects in Context - VideoLectures.NET

common object microsoft coco object recognition deformable part model per-instance segmentation new dataset extensive crowd worker involvement object type natural context instance spotting segmentation detection result instance segmentation detailed statistical analysis baseline performance analysis category detection novel user interface complex everyday scene precise object localization

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