

AIM-500 Dataset v1.0 Release Agreement

Introduction

“AIM-500 dataset v1.0” (henceforth, “Dataset”) contains 500 high-resolution real-world images from 7 categories (portrait, animal, transparent, flant, furniture, toy and fruit) and 3 types (salient opaque, salient transparent/meticulous, and non-salient), along with their manually labelled alpha mattes. The Dataset is aimed to aid research efforts in the area of image matting and related topics.

Release of the Dataset

The Dataset is available via open access. To gain access to the Dataset, the requestor must read, understand and comply with all the conditions. The Dataset will then be able to be downloaded via an internet link. If you do not agree with the release agreement, you must NOT download and/or use the dataset.

Consent

The researcher(s) agrees to the following restrictions on the Dataset:

1. **Licenses:** The Dataset is under MIT license.
2. **Citation and acknowledge:** All research documents and papers that use the Dataset will acknowledge the use of the data by including an appropriate citation to the following:
[1] Li, Jizhizi, Jing Zhang, and Dacheng Tao. “Deep Automatic Natural Image Matting.” Proceedings of the 30th International Joint Conference on Artificial Intelligence, 2021.
and are encouraged to cite and compare with the following works:
[2] Li, Jizhizi, Jing Zhang, Stephen J. Maybank and Dacheng Tao. “Bridging Composite and Real: Towards End-to-end Deep Image Matting.” IJCV, 2021.
[3] Li, Jizhizi, Sihan Ma, Jing Zhang, and Dacheng Tao. “Privacy-Preserving Portrait Matting.” Proceedings of the 29th ACM international conference on Multimedia. 2021.
3. **Indemnification:** All people who have access to the Dataset agree to indemnify, defend, and hold harmless USYD and its employees and agents, individually and collectively, from any and all losses, expenses, damages. Any violation will result in paying all damages, claims, judgments or expenses caused by misuse of the Dataset.
4. **Disclaimer:** All the images in the Dataset are collected from websites with free use licenses. The copyright of the images in the Dataset belongs to the original owners. USYD is not responsible for the content nor the meaning of these images. The dataset administrator reserves the right to terminate your access to the Dataset at any time.

For any further issues, please contact Jizhizi Li at jili8515@uni.sydney.edu.au, good luck with your research!