

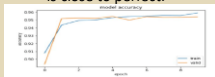
Lost Pet Finder

Through Viewpoint Independent Image Matching

Introduction

A user-friendly pet finder system with reliable and authentic feedback for the lost and found pets in the area.

Analysis: Lost pet finders view point independent image matching accuracy is close to perfect.



GUI



Implemented Methodologies



Flask



mongoDB



Project

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Objectives:

- Creating a dependable pet-finding platform that uses a viewpoint-independent image matching algorithm.
- Devising a reliable matching algorithm to achieve maximum results.

Conclusion: Our platform would help reunite lost pets with their rightful owners while sitting at their homes.

References:

- Lord L.K., Wittum T.E., Ferketich A.K., Funk J.A., Rajala-Schultz P. Search methods that people use to find owners of lost pets.
- 7 Great Organizations Helping Bring Lost Pets Home. PetHub.
- Lost pet report. website. (n.d.).
- Adopt a new friend today! City of Los Angeles Department of Animal Services Banner.
- Articles. Lost Pet Finders.