

# ReflectClear: Automated Reflection Removal for Clearer Photos

ReflectClear is a groundbreaking AI solution for effortlessly removing reflections from photos taken through glass or water. This technology uses CycleGAN to produce crystal-clear images while preserving essential details.





# Challenges of Photographing Through Glass or Water

## **Distorted Views**

Reflections can obscure the desired subject, making it difficult to capture a clear and pleasing image.

## **Unwanted Elements**

Reflections can introduce unwanted elements into the image, creating visual clutter and detracting from the scene's beauty.

## **Blurred Images**

Reflections can cause blurriness, especially when photographing through rippling water or uneven glass.

# How CycleGAN-based AI Overcomes Reflection Issues

1

## Image Analysis

ReflectClear analyzes the input photo, identifying and separating the reflection from the desired subject.

2

## Reflection Removal

The AI algorithm then effectively removes the identified reflection, restoring the original clarity of the image.

3

## Detail Preservation

ReflectClear ensures that the image details are preserved, ensuring that the final photo remains visually appealing.

