Recovery of deleted photos from your system and emails from your email account

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# Introduction

This project aims to develop a user-friendly software/tool that can recover deleted photos from a system and emails from an email account. The focus is on creating a simple guide for users, regardless of technical expertise, to minimize stress and maximize data retrieval efficiency. Objective of the project.

# Description of the project

The main goal of this project is to create a software or tool guide capable of recovering deleted photos from a system and emails from an email account. The focus is on developing a solution that can effectively retrieve lost data, using techniques

# Scope of the project

The project will prioritize the recovery of data from Windows, Mac, and Linux operating systems, and commonly used email services such as Gmail, Outlook, and Yahoo. To ensure that the software/tool is efficient and effective, it will undergo development processes that consider various scenarios, including accidental deletion, formatting, and data corruption. The final product will be subjected to rigorous testing and quality assurance to ensure optimal performance and user satisfaction.

# System Description

* TestDisk is an open-source and freely available data recovery software, which aims to retrieve lost or damaged partitions and restore non-bootable disks to their bootable state. This software can be used on various operating systems, including Windows, macOS, and Linux.
* We are using Gmail to recover our deleted image.

# Target system description

This is not an attack, so we don't have a specific target. However, we are using an 8GB flash drive loaded with files and a Gmail Drive account.

# Analysis Report