Introduction
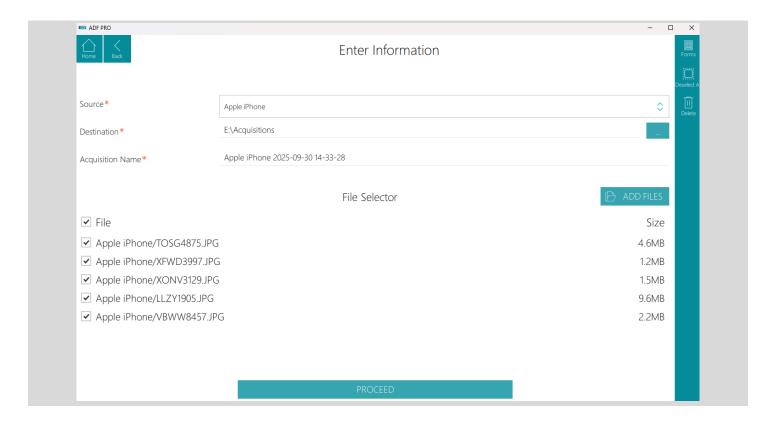
This guide covers how to collect specific files from a connected device using the Collect Files option in the Investigate Device menu.

This document applies to the following applications		
ADF PRO	Digital Evidence Investigator	Mobile Device Investigator
PRO	DEI	MDI

What is the Collect Files Feature?

The **Collect Files** feature is used to manually select individual files from a connected device for acquisition. Unlike a full acquisition, this method targets specific files of interest and is ideal for narrow and focused evidence collection.

Collecting Files for Acquisition

1. Navigate to **Home** > **Investigate Device** > **Collect Files**
2. Using the **Source** dropdown menu, select the device you want to collect files from.
   a. For **PRO** and **MDI** connected phones will be listed in the Source dropdown.
   b. For **PRO** and **DEI** system drives and connected external storage devices will be available for selection using the Source dropdown **MDI** with External Devices license add-on.
3. Confirm or edit the **Destination** folder path and **Acquisition Name.**
4. Click the **Add Files** button to open File Explorer.
   a. For local drives, it opens at the root or first partition.
   b. For MTP devices, it opens to the last known location.

File Validation

Only files from the currently selected device can be added to the collection list. If files from a different device are selected, an error message is displayed and the files are not added. Any files that have already been selected will be automatically ignored to prevent duplication.

Selected Files Table

The **File Selector** table displays a list of all selected files, showing their full paths and file sizes. Each entry is associated with the currently selected source device. If the source device is changed after files have been added, any files no longer associated with the new source will be flagged with an error, and the **PROCEED** button will be disabled.

Proceeding with Acquisition

The **PROCEED** button becomes enabled only when at least one valid file has been selected from the currently selected source device and all required information fields such as **Source**, **Destination**, and **Acquisition Name** have been completed. If these conditions are not met, the button remains disabled to prevent accidental or incomplete acquisitions.

After clicking the **PROCEED** button, the **Creating Logical Image** screen is displayed. This screen includes a progress bar showing the status of the acquisition, along with details such as the elapsed time and total file size. A cancellation option is available, allowing to stop the process if necessary.

Logical Image File Structure

When acquiring the collected files, an ADF data container is created. The format of the data container is described in the [ADF Data Container Structure](#) guide.