



Image Import

Getting Started with Detective

Import and parse various backups and images made from today's devices from multiple other forensic tools.

Oxygen Forensic software imports and parses dozens of various device backups and images created in official device software, third party programs, and other forensic tools. Investigators can import iTunes, ADB, Nokia backups, JTAG/ISP, CHIP-Off, Nandroid images, XRY, UFED, and full file-system images to name a few.

From the Home screen these are your import options:

Import



Apple

iTunes backup | File system tarball/zip | Graykey extraction



Android

Physical/JTAG image | File system tarball/zip | ADB backup | CWM backup | TWRP backup | Xiaomi backup | Huawei backup



Oxygen

Oxygen Cloud backup | Oxygen Forensic® backup | Oxygen Desktop backup | Oxygen UICC image | Oxygen Agent extraction



Drones

DJI drone logs | DJI GO flight logs | DJI Assistant backup | DJI drone image | Parrot drone logs | Parrot drone image



KaiOS

Physical image | File system tarball/zip



Third party extractions

UFED backup/image | XRY backup/image

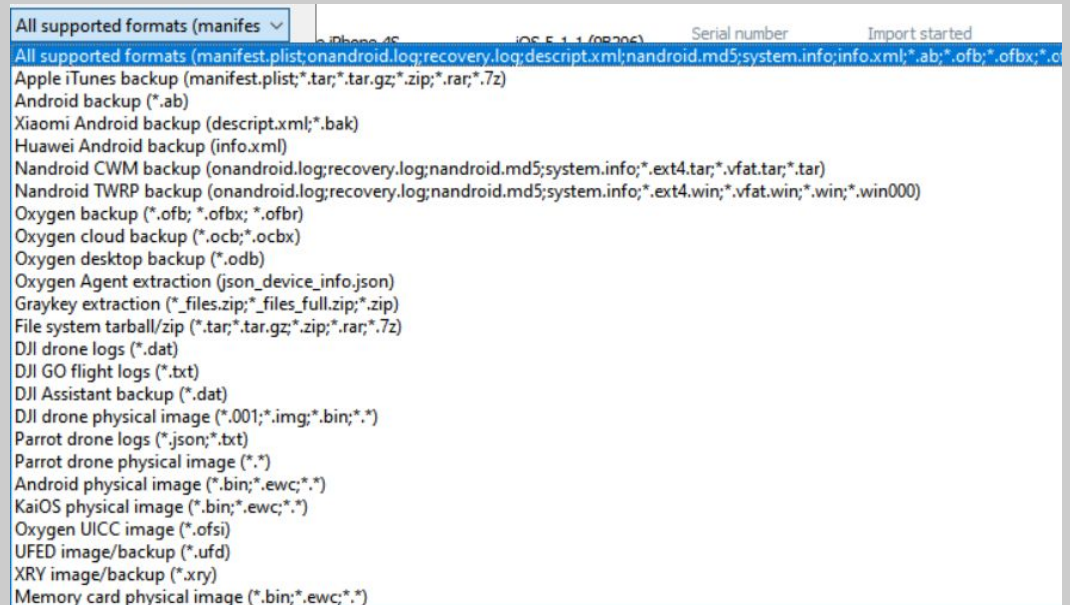
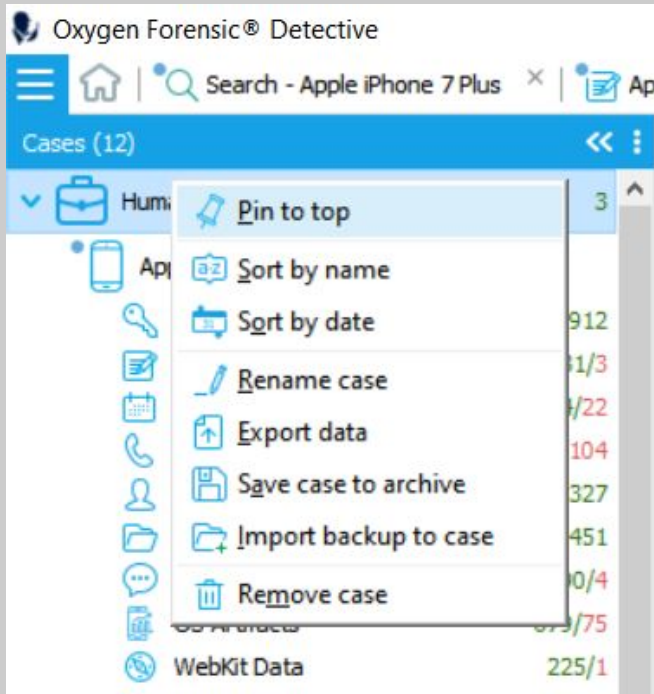


Memory cards/MTP extractons

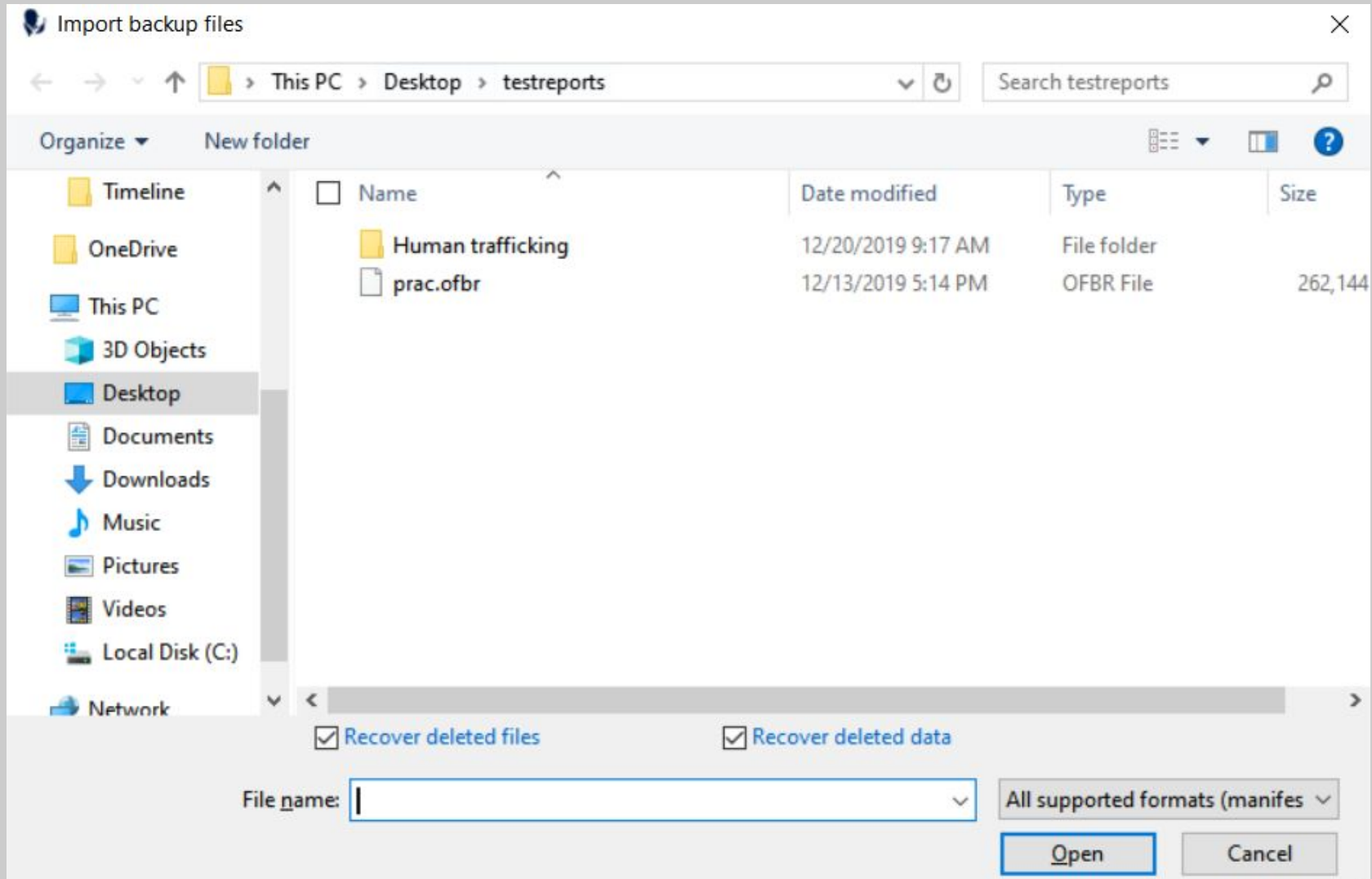
Physical image | File system tarball/zip | File system folder

While inside of Detective, you can add these imports into a case. Once you right click on the case inside of Detective's "Cases" list on the left hand side of your screen, you then will have the option of multiple types of file types to import, as seen below.

Once you choose "Import backup to case", you will have numerous acceptable file types available for import, as depicted below on the right.










There are two options while importing a backup that should not be looked over. As seen below, there are two boxes at the bottom of your import options that allow the following options to recover deleted data and deleted files:



Type of Imports:

File Extensions List:

 <p>Apple iTunes backup File system tarball/zip Graykey extraction</p>	<p>ITUNES BACKUP: manifest.plist, .tar, .tar.gz, .zip, .rar, .7z FILE SYSTEM TARBALL/ZIP: .tar, .tar.gz, .zip, .rar, .7z GREYKEY EXTRACTION: _files.zip, _files_full.zip, .zip</p>
 <p>Android Physical/JTAG image File system tarball/zip ADB backup CWM backup TWRP backup Xiaomi backup Huawei backup</p>	<p>PHYSICAL/JTAG: .bin, .ewc, . FILE SYSTEM TARBALL/ZIP: .tar, .tar.gz, .zip, .rar, .7z ADB BACKUP: .ab CWM BACKUP: onandroid.log, recovery.log, nandroid.md5, system.info, ext4.tar, vfat.tar, .tar TWRP BACKUP: onandroid.log, recovery.og, nandroid.md5, system.info, ext4.win, vfat.win, .win, .win000 XIAOMI BACKUP: descript.xml, .bak HUWAEI BACKUP: info.xml</p>
 <p>Drones DJI drone logs DJI GO flight logs DJI Assistant backup DJI drone image Parrot drone logs Parrot drone image</p>	<p>DJI DRONE LOGS: .dat DJI GO FLIGHT LOGS: .txt DJI ASSISTANT BACKUP: .dat DJI DRONE IMAGE: .001, img, .bin, . PARROT DRONE LOGS: .json, .txt PARROT DRONE IMAGE: .</p>
 <p>Oxygen Oxygen Cloud backup Oxygen Forensic® backup Oxygen Desktop backup Oxygen UICC image Oxygen Agent extraction</p>	<p>OXYGEN CLOUD BACKUP: .ocb, .ocbx OXYGEN FORENSIC BACKUP: .ofb, .ofbx, .ofbr OXYGEN DESKTOP BACKUP: .odb OXYGEN UICC IMAGE: .ofsi OXYGEN AGENT EXTRACTION: json_device_info.json</p>

 <p>KaiOS Physical image File system tarball/zip</p>	<p>PHYSICAL IMAGE: .bin, .ewc, . FILE SYSTEM TARBALL/ZIP: .tar, .tar.gz, .zip, .rar, .7z</p>
 <p>Third party extractions UFED backup/image XRY backup/image</p>	<p>UFED BACKUP/IMAGE: .ufd XRY BACKUP IMAGE: .xry</p>
 <p>Memory cards/MTP extractions Physical image File system tarball/zip File system folder</p>	<p>PHYSICAL IMAGE: .bin, .ewc, . FILE SYSTEM TARBALL/ZIP: .tar, .tar.gz, .zip, .rar, .7z FILE SYSTEM FOLDER .</p>

Oxygen Forensics
901 N. Pitt St, Suite 100
Alexandria, VA 22314
United States
+1 (877) 9-OXYGEN
+1 (877) 969-9436
+1 (703) 888-2327