
THE SOVEREIGNTY SERIES

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The Deepfake Estimate

Claims work runs on photographs, and photographs just stopped proving anything by themselves. What that means for everyone whose living depends on being believed — and the habits that make your file the one that holds up.

A working guide for contractors, adjusters & the people who hire them

THE FIVE EVIDENCE HABITS + THE FILE-HYGIENE CHECKLIST INCLUDED

BY ADAM FISCHER • PRAXIS-HQ.AI • THEORY INTO PRACTICE

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A working guide, not a scare piece — and not a fraud manual. This paper describes categories of fakery so you can recognize the problem; it deliberately teaches none of the techniques.

1 The photo that never happened

I've spent eight years in roofing and storm restoration, on both sides of the claim. That work meant looking at what a storm actually did — and at what the file *claimed* it did. Most files were honest. The ones that weren't were usually clumsy: damage that didn't match the storm's direction, a "fresh" leak with old staining, photos that contradicted each other. Clumsy, because faking convincing evidence used to take skill and effort.

Now run the same desk a few years forward. A claim file arrives for wind damage. The photos are clean: lifted shingles on the back slope, creased tabs, a scatter of debris in the yard. Lighting is consistent. Shadows fall the right way. There's even a shot of the damage with the house number visible in frame. Every one of those images could have been produced in an afternoon by someone who has never stood on a roof — generated outright, or built from one real photo of the actual house and edited damage that was never there.

Here's what matters about that story, and it's not the fraud. **The fraud was always possible.** What's changed is the cost. When faking convincing evidence took a professional's effort, the volume stayed low and the fakes stayed detectable by people like me. When it takes an afternoon and a consumer tool, two things happen at once: more fakes enter the system, and — this is the part that lands on *you* — **every honest photo becomes a little less believable.**

The real casualty of cheap fakery isn't the carrier that pays a fraudulent claim. It's the honest contractor and the honest homeowner whose true photos now arrive under suspicion.

That's the problem this paper works. Not "how do we catch fakes" — that's the carriers' arms race, and they're funding it. The question for everyone else is: **when suspicion becomes the default, how do you make your file the one that holds up?** The answer, it turns out, is mostly habits — cheap ones, available today, that most files simply don't have because until now nobody needed them.

2 Why "the photo shows it" just died as an argument

For a century, a photograph carried its own authority: producing one was hard enough, and altering one harder still, that the image was treated as a witness. That authority rested on effort, and the effort is gone. It's worth being precise about the three ways an image can now lie, because they fail differently and they're caught differently:

Generated — the scene never existed

An image created from nothing: a roof, a water line, a cracked slab that exists nowhere. Quality has reached the point where casual inspection — the way a busy desk reviewer actually looks at photo #47 of 60 — doesn't reliably flag it. What generation struggles with is *consistency at scale*: making thirty images of the same specific property, from different angles, on the same day, that all agree with each other and with reality. Single dramatic photos are cheap; coherent documentary records are still expensive. Remember that asymmetry — the defense in this paper is built on it.

Altered — the scene existed, the damage didn't

One real photo of the actual property, with damage added, extended, or aged. This is the more dangerous category for claims work because everything *around* the lie is genuine — the house is right, the trees are right, the neighbor's fence is right. What alteration tends to break is the invisible layer: the file's internal record of when and how it was captured, and agreement with photos it never knew about.

Re-captured — real photo, wrong claim

The oldest trick, turbocharged by search: a genuine photo of genuine damage — from another property, another storm, another year — presented as this loss. No generation involved, which is why detectors aimed at AI artifacts miss it entirely. What it can't survive is context: metadata, location, weather records, and the rest of the file.

WHAT THIS PAPER DELIBERATELY LEAVES OUT

You'll notice there are no tool names, no prompts, and no walkthroughs in this section. That's on purpose. Describing the categories is education; describing the techniques is a manual. If you came looking for the second thing, this is the wrong paper.

Put the three together and the conclusion is blunt: **a photograph, standing alone, no longer proves anything.** But notice the qualifier doing all the work in that sentence — *standing alone*. A photograph embedded in a consistent web of capture data, location, weather, sequence, and corroborating records is a different animal entirely. Faking one image is an afternoon. Faking a coherent *file* — dozens of images that agree with each other, with the metadata, with the weather, with the neighbor's tarp in the background — remains genuinely hard. Your job is to be the coherent file.

3 What still can't be faked cheaply

Four properties of a well-made file resist cheap fakery — not because they're unforgeable in principle, but because forging them *consistently, across a whole file* multiplies the fraudster's work back up to where it used to be. Cost is the whole game.

Capture-time metadata

A photo taken with a phone or camera carries an internal record — time, date, GPS coordinates, device — written at the moment of capture. It can be stripped or forged in isolation, but a file of forty photos whose internal records all agree with each other, with the stated timeline, and with the storm date is expensive to counterfeit. The catch: **many common workflows destroy this layer without anyone intending to** — screenshots drop it, some messaging apps strip it, "export for web" flattens it. An honest file that arrives with no metadata looks exactly like a dishonest one that removed it. Preserving the layer is half the battle.

Location consistency

Do the coordinates put the camera at the insured property — for every photo, across the whole visit? Does the background geography agree: the same oak, the same fence line, the same neighbor's gable in successive shots? Generated and borrowed images fail here first, because they weren't made at the property.

Independent corroboration

Records the claimant doesn't control, agreeing with the story: weather data for the loss date, the utility's outage record, the municipal permit, the neighbor's claim on the same storm. A fake photo can be perfect and still be stranded — it can't reach out and edit the weather archive.

Sequence and continuity

Real inspections produce connected tissue: the approach shot, the ladder against the eave, the wide slope view, then the close-up of the crease — a documentary *path* through the property. Fakery produces islands: the dramatic close-up with nothing connecting it to the house. A file with connective tissue reads as a visit; a file of islands reads as a collection.

4 The five habits

Everything above turns into practice as five habits. None requires special equipment. Together they produce a file that's expensive to counterfeit and — just as important — *obviously* expensive to counterfeit, which is what makes a suspicious reviewer relax.

Habit 1 — Shoot the path, not just the damage

Wide, medium, close — every area of interest, every visit. Address or landmark in the first frame; approach shots that connect the property to the damage; overlapping backgrounds between consecutive photos. You're not photographing damage, you're documenting *a visit that included damage*. The connective tissue is the proof.

Habit 2 — Preserve the invisible layer

Keep location services on for the camera. Transfer photos by methods that preserve their internal data (direct transfer or cloud sync — not screenshots, not re-saves through editing apps, and know your messaging apps: some strip everything). Keep the camera-original file even when you send a compressed copy. If your workflow includes marking up photos, mark up *copies* — the untouched original is the evidence; the annotated version is the communication.

Habit 3 — Never edit the original — annotate beside it

The moment an original is opened, adjusted, cropped, and re-saved, its internal record now honestly says "modified" — and you've converted your best evidence into something that needs explaining. Arrows and circles belong on duplicates that sit alongside untouched originals, not instead of them.

Habit 4 — Write it down while you're standing there

Contemporaneous notes — counts, measurements, conditions, who was present — dated and kept with the photos. Notes made at the scene and consistent with the images multiply the file's credibility, because retrofitting accurate notes onto faked photos is yet another layer of work a counterfeiter has to get right.

Habit 5 — Tie the file to records you don't control

Note the storm date against the weather record. Reference the permit number, the utility outage, the prior inspection report. Every anchor to an independent record is a point where a

fabricated story can be checked and a true one confirmed. True stories cost nothing to anchor; false ones get more expensive with each one.

THE HONEST LIMIT

These habits don't make fraud impossible and don't make your file court-proof — nothing does, and anyone selling "unfakeable" is selling. What they do is shift cost: your true file becomes cheap to verify and expensive to imitate. In a world of cheap fakes, that cost gap IS credibility.

5 For the contractor: being the credible file on the desk

If your work touches insurance claims, understand what's happening on the other side: reviewers are being told, correctly, to trust photographs less. That suspicion doesn't get distributed fairly — it lands hardest on whoever's file is thinnest. Which means the habits above aren't defensive paperwork; they're a competitive position. When the desk is choosing which supplement to fight and which to pay, the file that carries its own verification gets the shorter argument.

Three specifics for the trades:

- **Make the five habits your crew's default, not your best tech's specialty.** The file you need is the one from the job where nothing seemed likely to be disputed — because you don't find out which jobs those are until later.
- **Time-stamp the whole engagement, not just the damage.** Arrival, existing conditions, work in progress, completion. Scope disputes and "that damage was pre-existing / caused by your crew" arguments die quietly against a continuous record.
- **Say what you did in the file itself.** A one-line note — "photos unedited, originals retained, annotated copies marked as such" — tells a suspicious reviewer you know what evidence hygiene is. It reframes the whole read of the file.

And the boundary, stated once because it matters in Florida: documenting damage thoroughly is your job. Interpreting the policy, negotiating coverage, advising the homeowner on their claim — that's licensed public-adjuster or attorney territory, not the contractor's, and a beautifully documented file doesn't change that line. Document like a professional; leave the adjusting to the people licensed for it.

6 For the homeowner: the same habits, translated

You don't have a crew or a workflow — you have a phone and a bad day. The translation:

- **Shoot the walk, not the highlights.** Start at the street with the house in frame. Walk the property and shoot continuously — wide first, then closer. You're building the path a stranger could follow.

- **Leave the camera settings alone and location on.** Your phone is already writing the invisible layer; just don't defeat it. Don't send your only copies through apps that strip data — keep originals on the phone and its backup.
- **Don't beautify.** No filters, no cropping, no editing — not even innocently. The unedited mess is worth more than the cleaned-up version.
- **Date your notes.** A dated note on your phone — what happened, when you noticed, who you called — kept alongside the photos.
- **Photograph the boring stuff.** The undamaged rooms, the serial plates, the receipts. Documented "no damage here" answers protect you from later questions the same way damage photos support the claim.

If the loss is serious, this is also the moment to decide who's helping you — and the same boundary applies in reverse: your roofer can document; only a licensed public adjuster or attorney can represent you on the claim itself.

7 Tamper evidence in plain English

One more layer exists above habits, and you'll hear more about it every year: making a file *provably* unmodified, rather than just plausibly so. The idea is simple even though the machinery is mathematical. At the moment records are created or packaged, a kind of seal is computed from their exact contents — change one pixel of one photo afterward and the seal no longer matches. Anyone receiving the file can check the seal and know: this is exactly what was packaged, nothing altered since.

The industry direction is toward capture-time versions of this — standards bodies and camera makers are working on photos that carry verifiable origin records from the moment the shutter fires. Adoption will take years; the sealed-package approach works now.

WHERE WE STAND — DISCLOSED PLAINLY

This is our approach, so read this paragraph as the author's, not a neutral's: the Praxis claims apps are built on this pattern. Roofing Expert stamps time and location into the photo files themselves and packages inspections as sealed, tamper-evident reports; LossList preserves capture data on a homeowner's evidence and seals the claim file it exports; ClaimForge verifies those seals on receipt. We built it this way because of exactly the shift this paper describes. Details at praxis-hq.ai — and the habits in section 4 work with any tools, including none of ours.

8 The file-hygiene checklist

Print it, or rebuild it in your job template. One column per inspection or loss event.

Item	Done	Notes
Address / landmark in first frame		
Wide → medium → close for every area of interest		
Approach / path shots connect damage to property		
Location services ON; originals retained un-edited		
Transfers preserve metadata (no screenshots / stripping apps)		
Annotations on copies only, labeled as annotated		
Contemporaneous dated notes (conditions, counts, people present)		
Storm/loss date anchored to weather or outage record		
Independent references noted (permits, prior reports, neighbors)		
"No damage observed" areas documented too		
Evidence-hygiene note included in the delivered file		

The close, and it's the same shape as every paper in this series: the technology changed, the incentives changed with it, and the people who adapt their *habits* first get the advantage while everyone else is still arguing about detectors. Photographs stopped being self-authenticating.

Files never were — a file was always exactly as credible as the discipline behind it. Now the discipline shows.

Be the file that holds up. That's the whole paper.

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Theory into practice.