

Controversial (?) Position Statements

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Two sources of “found data” are:

(1) scrubbed from the web

(2) logged in operational scenario

They have different essential problems, relative to “laboratory” or “planned” data collections.



**If image provenance is unknown,
and there is no meta-data, you can't
be certain what problem you have
solved.**

**E.g., did you pair images or by
identity or by some other property:
photoshop / no photoshop,
compression / no compression?**

The operational contradiction –

The better run the operational scenario (more user friendly, faster, ...), the more problematic it is to use the data for research.

E.g., 1-to-first rather than 1-to-N is faster for the user, but seeds ground truth errors for research.



**From a researcher's perspective,
a planned dataset is preferable to
a found dataset.**

