

Shadow verification

Compares a shadow in a photo with the sun angle computed for a candidate place and time. It does not find a location.

PROCESSING BOUNDARY

Runs locally in your browser

PURPOSE OF THE SITE

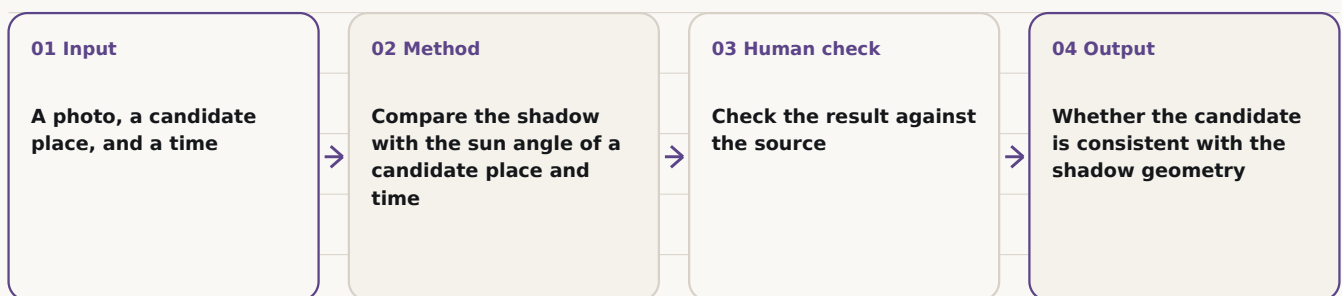
This site exists to turn one question into a safe, repeatable research process. A tool result is not a verdict; the source and the human check stay visible.

WHY DID I BUILD IT?

I built this to test in the browser whether a photo could have been taken at the claimed place and time, by comparing its shadow with the computed sun angle.

SMALL ARCHITECTURE

Four parts from input to a record you can keep



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USE IT STEP BY STEP

Step 1

Prepare the material

Start with: A photo, a candidate place, and a time

Step 2

Compare the shadow with the sun angle of a candidate place and time

Compares a shadow in a photo with the sun angle computed for a candidate place and time. It does not find a location.

Step 3

Check the result against the source

Mark the three points carefully, check the photo bearing separately, and do not treat a mismatch alone as a verdict. Slopes, reflections, and edits can distort the result.

Step 4

Download and keep the record

Keep this at the end: Whether the candidate is consistent with the shadow geometry

HONEST BOUNDARY

This tool does not find a location. It only tests whether one candidate you choose is consistent with the shadow geometry; the photo is not uploaded.