StereoFot: on-line photogrammetric restitutor

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SUMMARY

The photogrammetry allows, through a pair of photographs, taken with a particular technique, to know the spatial coordinates of each observable point on both frames. We speak, with greater precision, of stereophotogrammetry, and it is appropriate to make the distinction between:

• direct photogrammetry

• reverse photogrammetry

The return consists essentially in getting the coordinates of the points present on both frames and representing them.

Digital photogrammetry allows you to perform this operation via the network

The novelty lies in the easy accessibility of the frames to be consulted, which may already be available on the network or can be entered by the same user, who, if the program has not found the existing material in the catalog, can insert its own frames and choose between:

• integrate a survey already started.

• open a new card.

With the "fotogrammetric restitutor online" (http://stereofot.it/restitutore/fotarch.php) a "Blockchain" model was launched with "Hackathon" study methods

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