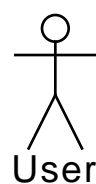


Capturing an object



Connector
(Desktop)

Master
(Raspberry Pi 4)

Camera
(Raspberry Pi Zero W)

SfM-Software
(Metashape or
OpenDroneMap)

Using software button

Software-Button

alt: Using hardware button

Hardware-Button

parallel to each camera

photo taken

take
picture

downloading

search
aruco

Aruco marker

all pictures taken

downloading pictures

filter
aruco

aruco marker

downloading marker
coordinates

data

calculate
3d