

# Menschen trainieren Maschinen

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# Über Mich

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Moonvision bringt Maschinen das Sehen bei: [www.moonvision.io](http://www.moonvision.io)



**MoonVision Toolbox**

0 DetectorTF.ssd.15\_body (0)

4 DetectorTF.ssd.15\_salient (1xfood.side.brezel, 1xfood.dish.biohendl, 1xfood.dish)

0 DetectorTF.ssd.15\_other (0)

69.1fps

food.dish.ente



food.side.brezel



food.dish.biohendl



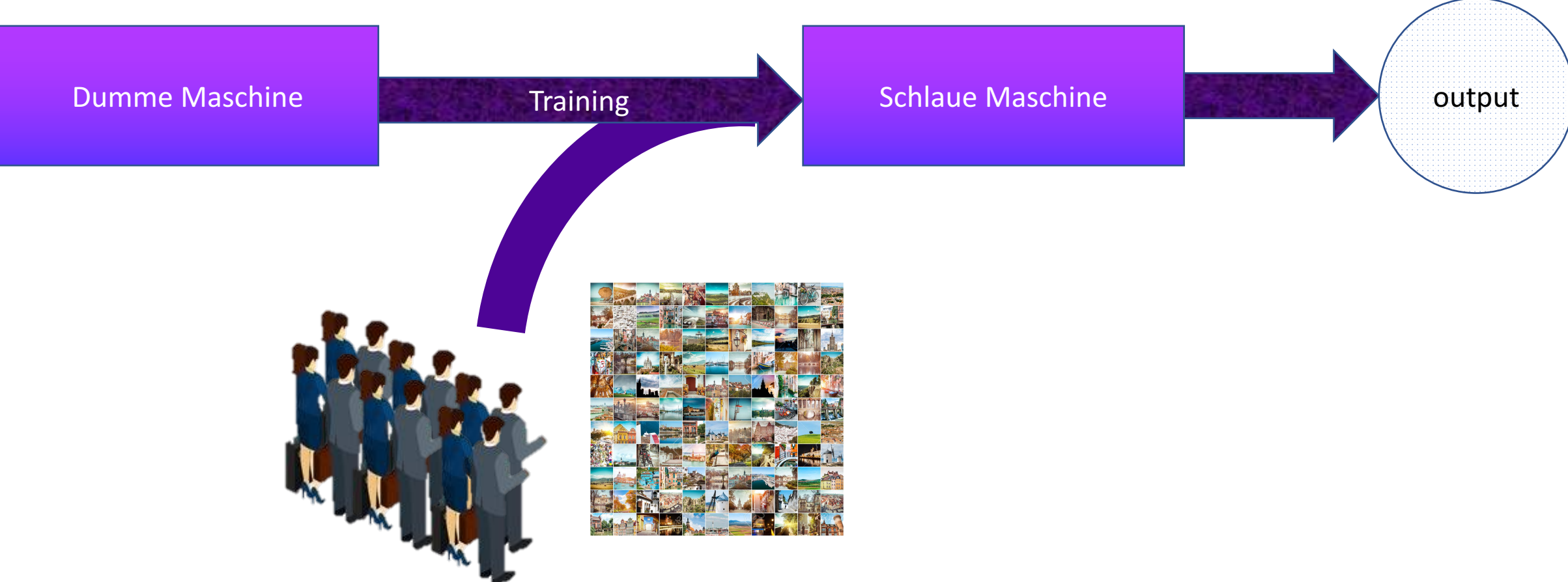
halbe	= 0	(+0-0)
head*	= 0	(+0-0)
biohendl	= 0	(+0-0)
*	= 0	(+0-0)

auto.active

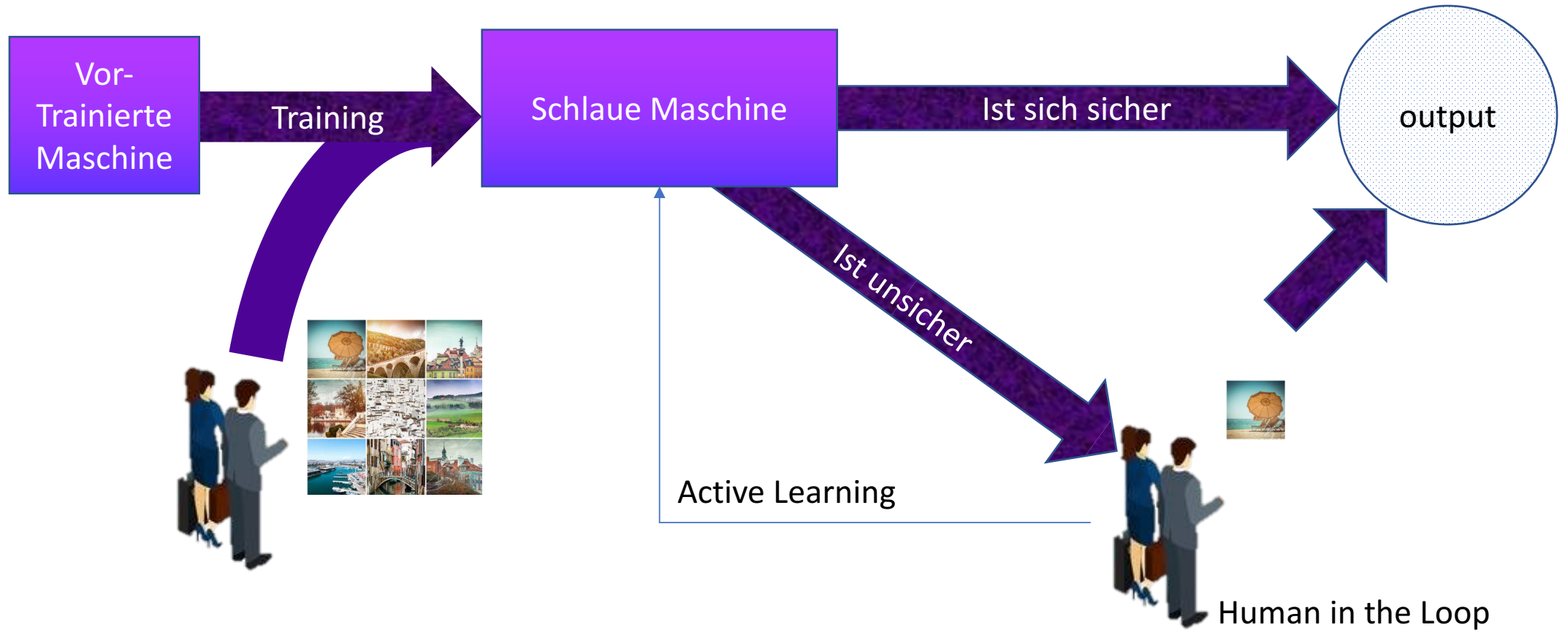
pass/2017-09-23/prod\_2@175800+248=176047 (20fps)  
analyzing replay\_cool:missing#sql | Sat 23 17:26:48.29

important[4]

# Traditioneller Ansatz



# Moderner Ansatz





# Training – Object Detection

Der Mensch zeigt, was wichtig ist und worauf geachtet werden muss.

The screenshot displays the MoonVision software interface. On the left is a dark sidebar with navigation options: HOME, ACTIONSCRIPTS, CAMERAS, DATA SETS, DETECTORS, LABELLING JOBS, PROCESSING TASKS, and SETTINGS. The 'SETTINGS' section shows 'MoonVision (id: 1)' and a 'Logout' button. The main area features a top toolbar with navigation icons and a 'Cancel' button. Below the toolbar is a table of detected objects:

Object Name	Count
side.twix	50748
side.manner.schnitten	50746
side.auer	50745

The central image shows a tray of snacks with three bounding boxes: a pink box around a Manner box, a green box around an Auer Baumstämme bag, and another green box around a Twix bar. A Bounfy bar is also visible on the right. A 'Save & Continue' button is in the top right corner. A small question mark icon is in the bottom right corner.

# Überprüfen und Monitoring

Der Mensch kontrolliert  
regelmäßig, die Ergebnisse der  
Maschine.

Bessert Fehler aus.



# Danke

- Freude mich auf die Gespräche!