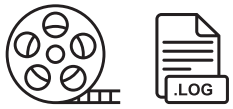


## Learning phase

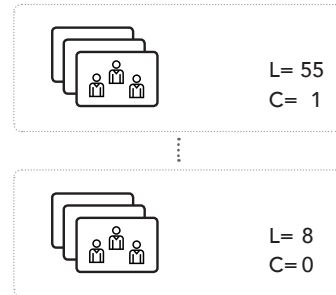
raw training data



cut video data and  
match log data

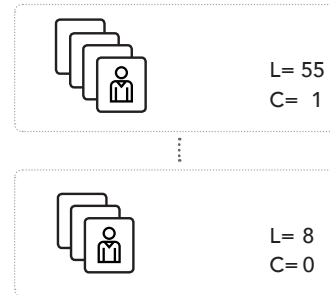


matched data



cutting out unnecessary in formation

training data

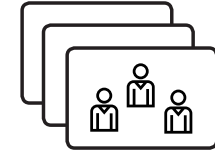


learning a model  $M$



## Prediction phase

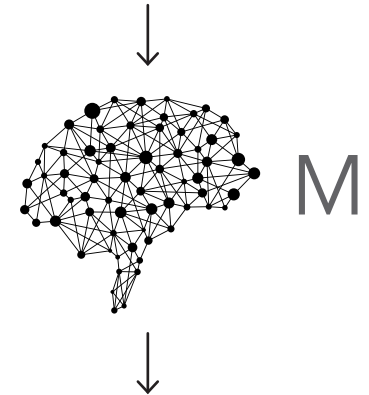
raw input data



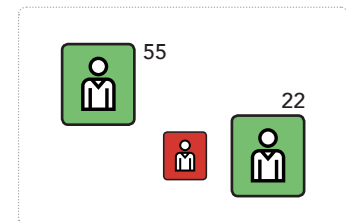
cutting out unnecessary information



input the thin slices to  $M$



output the prediction



Prediction result