**1.**

**Question 1**

Which factors substantially complicate **production machine learning**? (Check all that apply)

**1 / 1 point**



Ground truth that changes slowly



Model Retraining driven by declining model performance.

**Correct**

Right choice!



Labeling through Weak Supervision

**Correct**

Nicely done!



Model Retraining driven by model improvements

**2.**

**Question 2**

Direct Labeling is one of the methods used in production ML to label data. About it we can say that:

**1 / 1 point**



With it, obtained labels don’t adapt quickly to world changes



It can be applied very often in many scenarios



It needs to match prediction results with their corresponding original inference request.

**Correct**

That’s right! Feature selection identifies features with predictive power.



It captures strong label signals

**Correct**

That’s correct!

**3.**

**Question 3**

A cardiologist labeling MRI images is a typical example of Direct Labeling.

**1 / 1 point**



True



False

**Correct**

Great job! MRI labeling by a medical specialist is an example of Human Labeling