

✔ Congratulations! You passed!

Grade received 100% To pass 80% or higher

Go to next item

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

1 / 1 point

- ☐ Model Retraining driven by model improvements
- ☐ Ground truth that changes slowly
- ☒ Model Retraining driven by declining model performance.

✔ **Correct**
Right choice!

- ☒ Labeling through Weak Supervision

✔ **Correct**
Nicely done!

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

- ☐ It can be applied very often in many scenarios
- ☐ With it, obtained labels don't adapt quickly to world changes
- ☒ 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. 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