

✔ Congratulations! You passed!

Grade received 100% To pass 80% or higher

Go to next item

1. What is weak supervision useful for?

1 / 1 point

☒ Taking advantage of input from experts in the field.



Correct

You got it!

☒ Creating and structuring training datasets through programming.



Correct

That's right!

☐ Managing training datasets by hand labeling.

2. Which of the following statements about labeling techniques is true?

- ☐ Active Learning shouldn't be used on imbalanced datasets
- ☐ Direct Labeling is slow and expensive compared to other labeling techniques
- ☒ Label propagation is a technique used in semi-supervised algorithms based on the similarity of different data points.
- ☐ Active Learning doesn't require the feedback from a ML model to select the next data points to label.



Correct

That's correct!

3. Weak Supervision is one of the methods used in production ML to label data. Which of the following statements are true about it?

☒ Weak supervision uses heuristics or labelling functions instead of deterministic labels.

☒ **Correct**
Correct!

☐ Weak Supervision is more expensive than Human Labeling.

☐ Weak supervision allows sampling data intelligently for labeling

☒ It uses generative models to determine weights for supervision sources

☒ **Correct**
That's right!