

✓ **Congratulations! You passed!**

Grade received **100%** To pass 80% or higher

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Advanced Labelling

Total points 3

1. What is weak supervision useful for?

1 / 1 point

☒ Creating and structuring training datasets through programming.

✓ **Correct**
That's right!

☐ Managing training datasets by hand labeling.

☒ Taking advantage of input from experts in the field.

✓ **Correct**
You got it!

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

1 / 1 point

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

✓ **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?

1 / 1 point

- ☐ 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!

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

✓ **Correct**
Correct!