# START OF QUIZ Student ID: 12582557,li Chen,Mariana

Topic: Lecture 6 Source: Lecture 6

What is the intuition behind annotation projection? What assumptions does it make, and how much do you think they matter? (1)

Topic: Lecture 7 Source: Lecture 7

Why is entropy a good measure to use when using QbC? (1)

Topic: Lecture 5 Source: Lecture 5

Describe the difference between parallel and pseudo-parallel. (1)

Topic: Lecture 5 Source: Lecture 5

Describe the purpose of a language tag. (1)

Topic: Lecture 8 Source: Lecture 8

How does silver data differ from synthetic data? (1)

Topic: Lecture 8 Source: Lecture 8

Imagine that we have \*no\* annotated data for a particular task. How might be address this problem with in-context learning and active learning? (2)

Topic: Lecture 7 Source: Lecture 7

You've been using AL with multiple annotators. As a sanity check, you have several instances labeled by multiple annotators, but find that the annotations are inconsistent. How can you remedy the problem and select good examples, without knowing the language you are having annotated? (2)

Topic: Lecture 6 Source: Lecture 6

In the lab, you likely saw that a certain part took much longer than others, and produced noisy output. How might you adjust your strategy, speed up the methodology, and what simple tools could you use to decrease noise? (2)

Topic: Long

Source: Lecture 6

Imagine that instead of projecting tags, we project embeddings, instead (that is, we attach a high-resource embedding to a low resource word). What advantages might this have over tag projection, and what difficulties might we still encounter? Would it introduce new difficulties? (3)

# END OF QUIZ