



✓ **Congratulations! You passed!**

TO PASS 66% or higher

Keep Learning

GRADE
85%

Feature extraction from text and images

LATEST SUBMISSION GRADE

85%

1. Select true statements about n-grams

1.5 / 2 points

! Incorrect

2. Select true statements.

1 / 1 point

✓ Correct

3. Suppose in a new competition we are given a dataset of 2D medical images. We want to extract image descriptors from a hidden layer of a neural network pretrained on the ImageNet dataset. We will then use extracted descriptors to train a simple logistic regression model to classify images from our dataset.

1.6 / 2 points

We consider to use two networks: ResNet-50 with imagenet accuracy of X and VGG-16 with imageNet accuracy of Y ($X < Y$). Select true statements.

! Incorrect

4. Data augmentation can be used at (1) train time (2) test time

1 / 1 point

✓ Correct