



✓ **Congratulations! You passed!**
TO PASS 80% or higher

Keep Learning

GRADE
100%

Graded Quiz: Test your Project Understanding

LATEST SUBMISSION GRADE

100%

1. We used a high level Sagemaker Estimator to create, train and deploy our Object Detector. True or False?

1 / 1 point

- ☐ False
- ☒ True

✓ **Correct**
Correct!

2. Which channels do we need to specify in data channels when using the Sagemaker object detection with 'File' input mode that we used in the hands on project? Select all that apply:

1 / 1 point

☒ validation

✓ **Correct**
Correct.

☒ train

✓ **Correct**
Correct.

☒ validation_annotation

✓ **Correct**
Correct.

☒ train_annotation

✓ **Correct**
Correct.

3. To get a prediction from our deployed model, we sent image data in _____ and got the result in _____.

1 / 1 point

- ☐ bytestring, bytearray
- ☒ bytearray, bytestring

✓ **Correct**
Correct!

4. Deployed model endpoint is deleted automatically when the Notebook instance is stopped. True or False?

1 / 1 point

- ☒ False
- ☐ True

✓ **Correct**
Correct! You have to explicitly delete the endpoint.

Correct, you have to explicitly select the endpoint.

5. The deployed object detector sends only a single best prediction back. True or False?

1 / 1 point

- ☐ True
- ☒ False

✓ **Correct**

Correct, we get predictions for multiple bounding boxes for different classes. It's up to us to use a threshold to keep only the best and most relevant of all the predictions.