

3.04 Worksheet: Training a model

Name: _____

Class: _____

Instructions:

Follow the steps on the *Training a model* page on the platform for training a model. Once you have trained the model, review how well it classified the test images and fill out the Version 1 row for the different images.

Next, follow the steps on the *Training a model* page to add more images to the training for the model. Then review how well Version 2 classified the test images.

Image	Classification (Cat or Dog?)	Confidence (%)	Correct?
	Version 1		
	Version 2 (after retraining)		
	Version 1		
	Version 2 (after retraining)		
	Version 1		
	Version 2 (after retraining)		

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	Version 1		
	Version 2 (after retraining)		

Image	Classification (Cat or Dog?)	Confidence (%)	Correct?
	Version 1		
	Version 2 (after retraining)		
	Version 1		
	Version 2 (after retraining)		
	Version 1		
	Version 2 (after retraining)		

Did your model do a better job of identifying cats and dogs after you added more images for Version 2?

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Did you notice any bias in the training data? If so, what bias?

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