

Return to "Deep Learning" in the classroom

Predicting Bike-Sharing Patterns

REVIEW CODE REVIEW HISTORY

Meets Specifications

Great job on implementing a successful neural network! As we can see, the model overestimates bike ridership in December because it hasn't had sufficient holiday season training examples. The predictions generally are quite accurate, though!

Code Functionality

All the code in the notebook runs in Python 3 without failing, and all unit tests pass.

Correct!

The sigmoid activation function is implemented correctly

Correct!

Forward Pass

The forward pass is correctly implemented for the network's training.

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✓	The number of output nodes is properly selected to solve the desired problem.	
	Correct!	
~	The training loss is below 0.09 and the validation loss is below 0.18.	
	Correct!	
	I DOWNLOAD PROJECT	
	RETURN TO PATH	
	Rate this r	evie