

## < Return to Classroom

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## Predicting Bike-Sharing Patterns

	REVIEW
	CODE REVIEW
	HISTORY
Meets :	Specifications
-	implementing a successful neural network! As we can see, the model overestimates bike
generally are	December because it hasn't had sufficient holiday season training examples. The prediction e quite accurate, though!
generally are	e quite accurate, though!  unctionality
generally are	e quite accurate, though!
Code Fu	e quite accurate, though!  unctionality  de in the notebook runs in Python 3 without failing, and all unit tests pass.
Code Fu	e quite accurate, though!  unctionality

**Forward Pass** 

Correct!	
The run method c	orrectly produces the desired regression output for the neural network.
Correct!	
Backward P	ass
The network corre	ectly implements the backward pass for each batch, correctly updating the
Correct!	
Updates to both t	he input-to-hidden and hidden-to-output weights are implemented correctly.
Correct!	
lyperparan	neters
lyperparan	neters
The number of ep	neters  ochs is chosen such the network is trained well enough to accurately make not overfitting to the training data.
The number of ep predictions but is	ochs is chosen such the network is trained well enough to accurately make
The number of ep	ochs is chosen such the network is trained well enough to accurately make
The number of ep predictions but is Correct! The number of hid	ochs is chosen such the network is trained well enough to accurately make

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The number of outp	ut nodes is properly selected to solve the desired problem.	
Correct!		
The training loss is b	pelow 0.09 and the validation loss is below 0.18.	
Correct!		

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