✓ **Congratulations! You passed!**
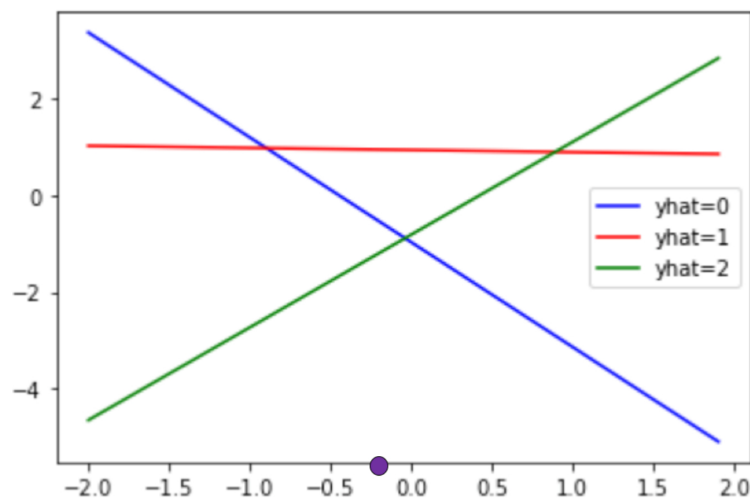TO PASS 50% or higher

Keep Learning

GRADE
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6.1 Softmax Function:Using Lines to Classify Data

LATEST SUBMISSION GRADE

100%

1. How would you classify the purple point given the three lines used in a softmax classifier:

1 / 1 point

○ yhat=0 or blue

◉ yhat=1 or red

○ yhat=2 or green

✓ **Correct**
correct

2. Consider the following output of the lines used in the softmax function shown in the following table. What will be the value of yhat ?

1 / 1 point

	z_0	z_1	z_2
i	0	1	2
	2.33	1.15	-3.3

$$\hat{y} = argmax_i\{z_i\}$$

◉ yhat=0

○ yhat=1

○ yhat=2

✓ **Correct**
correct