

EdX and its Members use cookies and other tracking technologies for performance, analytics, and marketing purposes. By using this website, you accept this use. Learn more about these technologies in the [Privacy Policy](#).



[2.0 Fundamentals of Pytorch with Course](#) > [Linear Regression](#) > [2.5 Model Validation](#) > Quiz: Early Stopping

Quiz: Early Stopping

Instructions for Graded Review Questions

How much time do I have to complete these questions?

Unlimited. You can take as long you want to answer these questions.

Can I go back to the videos to check something, then come back to these Review Questions?

Yes, absolutely! These questions are for you to review what you've learned so far. Take your time.

Do these Review Questions count towards my final grade?

Yes, all of the review questions, combined together, are worth 50% of your total mark.

How many chances do I get to answer these questions?

It depends:

- For True/False questions, you only get one (1) chance.
- For any other question (that is not True/False), you get two (2) chances.

How can I check my overall course grade?

You can check your grades by clicking on "Progress" in the top menu.

Multiple Choice

1/1 point (graded)

What does the following line of code do?

```
torch.save(model.state_dict(), 'best_model.pt')
```

☒ Saves the parameters of the model object so that you can use them later

☐ Saves your data

☐ Loads your model parameters

☐ Saves a PyTorch tensor as a .csv



Submit

You have used 1 of 2 attempts

Multiple Choice

1/1 point (graded)

Early stopping uses the following to determine when to save the data:

☐ Cost on the test data

☐ Number of iterations

☒ Cost on the validation data



Submit

You have used 1 of 2 attempts

✓ Correct (1/1 point)

[Learn About Verified Certificates](#)

© All Rights Reserved