

PyTorch Introduction

Quiz, 6 questions

✓ **Congratulations! You passed!**

Next Item



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points

1.

On which objects the PyTorch operations are running?



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points

2.

Which size has the tensor created by this operation?

```
1 m_tensor = torch.randn((6, 3, 28, 28))
```



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points

3.

The tensor of which size returns the following indexing of a tensor of size 5x4x4x4?

```
1 m_tensor = torch.randn((5, 4, 4, 4))  
2 m_tensor[0]
```



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4.

Given are the following two tensors:

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```
2 y = torch.randn(3, 4)
```

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What would be the result of the concatenation of these two tensors?

```
1 z = torch.cat([x, y], 1)
```



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points

5.

Which function(s) can you call to reshape a PyTorch tensor?



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points

6.

How is the computation graph created with PyTorch?

