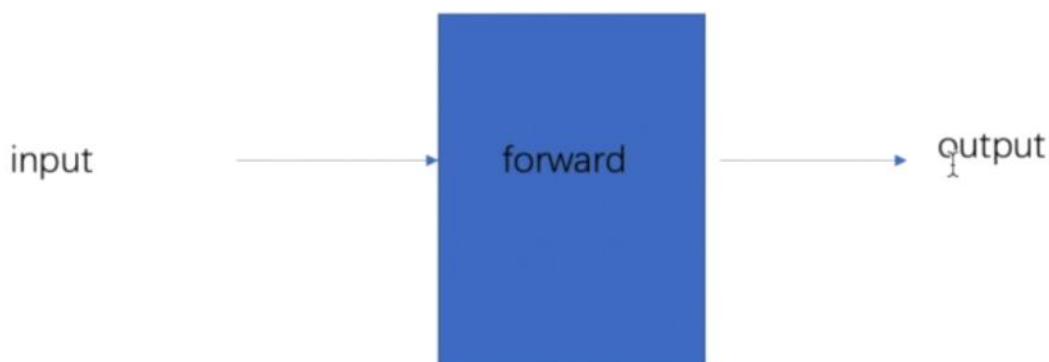


神经网络的基本骨架 nn.model

2025年11月22日 1:06

Neural network



A screenshot of a Python IDE interface, likely PyCharm, showing a code editor and a debugger tool window.

Code Editor:

```
> tensorboard
> transform
py practice_dataset.py
+ test.py

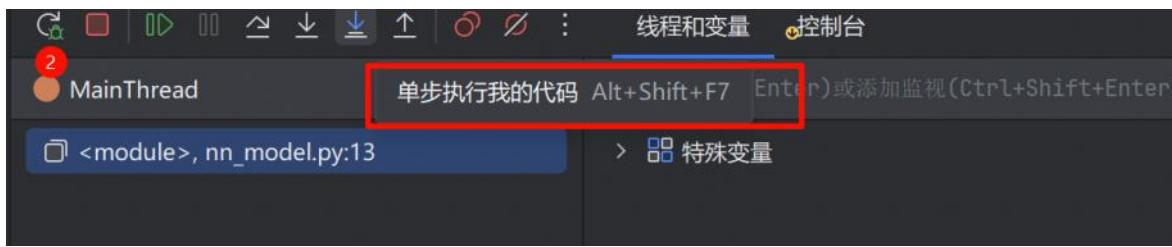
def forward(self, x):
    y = x + 1
    return y

my_net = Net()
x = torch.tensor(1)
y = my_net(x)
print(y)
```

Debugger Tool Window:

- Structure:** Shows variables: `Net(nn.Module)`, `my_net`, `x`, and `y`.
- Breakpoints:** A red circle with the number 1 is placed at the start of the `forward` method.
- Call Stack:** Shows the current stack frame: `MainThread`.
- Run Control:** Buttons include: Step Into (1), Step Over (2), Run (3), Stop, and Break.
- Status Bar:** Displays the message: "单步执行我的代码 Alt+Shift+F7 Enter 或添加监视(Ctrl+Shift+Enter)".

File Icon: PixPin_20
25-11-22...



```
1 import torch
2 from torch import nn
3
4
5 class Net(nn.Module): 1个用法
6     def __init__(self):
7         super().__init__()
8
9     def forward(self,x):
10        y = x + 1
11        return y
12
13 my_net = Net()
14 x = torch.tensor(1)
15 y = my_net(x)
16 print(y)
17 |
```