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2025 USA-NA-AIO Round 2, Problem 1, Part 8

USAAIO 

May 2025

Part 8 (5 points, coding task)

In this part, you are asked to configure your optimizer.

1. Define an optimizer object called `optimizer`.
2. Configure the optimization method as `Adam`.
3. Set the learning rate as `1e-3`.

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```
### WRITE YOUR SOLUTION HERE ###
```

```
lr = 1e-3  
optimizer = optim.Adam(model.parameters(), lr=lr)
```

```
""" END OF THIS PART """
```

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