

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

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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)

"""\nEND OF THIS PART\n"""\n
```



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