

# 2025 USA-NA-AIO Round 1, Problem 3, Part 7

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## Part 7 (5 points, coding task)

Do the following tasks in this part.

1. Define `X` that keeps all features in `df_6` and drops the label column `Survived`.
2. Define `y` that keeps the label column `Survived` in `df_6` only.
3. Print the types of objects `X` and `y`.
4. Print the first five rows of `X` and the first five elements in `y`.

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```
### WRITE YOUR SOLUTION HERE ###
X = df_6.drop(columns=['Survived'])
y = df_6['Survived']

print(type(X))
print(type(y))

print(X.head())
print(y.head())

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



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