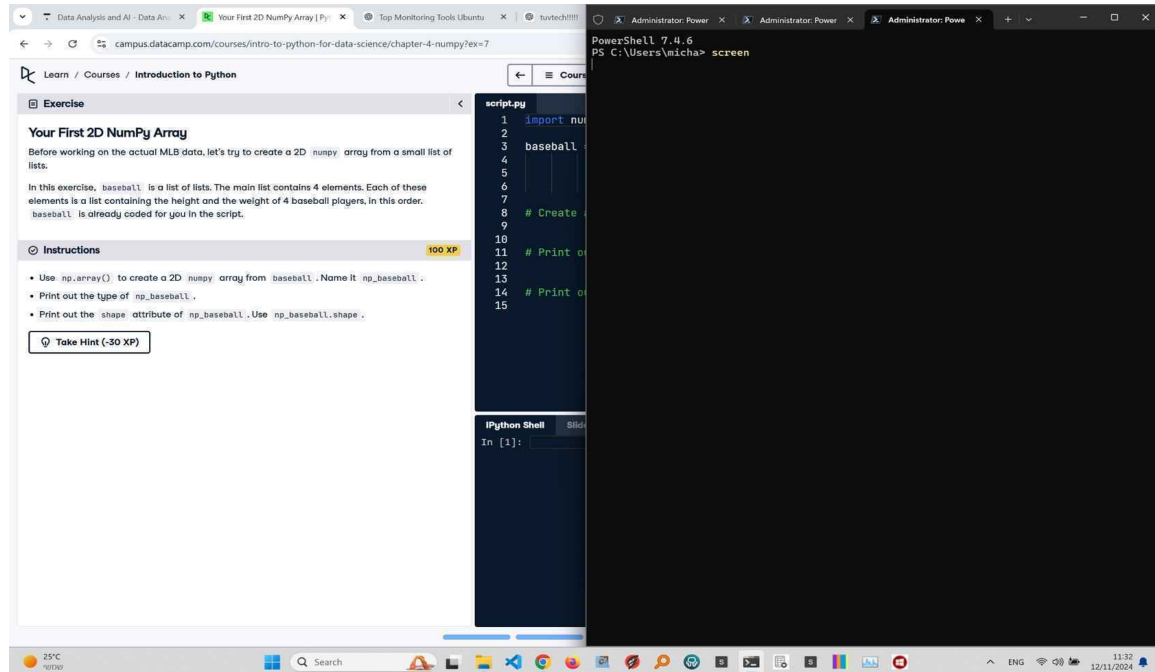


## Creating Your First 2D NumPy Array in Python

Below is the image showing the exercise from DataCamp:



Exercise Explanation:

The exercise requires creating a 2D NumPy array from a list of lists called 'baseball'. You then need to print the type of the array and the shape attribute to verify the 2D structure.

Answer Code:

```
import numpy as np
np_baseball = np.array(baseball)
print(type(np_baseball))
print(np_baseball.shape)
```

Explanation of the Code:

We use np.array() to convert 'baseball' into a 2D NumPy array named np\_baseball. Using type(np\_baseball), we confirm it's a NumPy array, and np\_baseball.shape returns the dimensions of the array, which shows the number of rows and columns, verifying its 2D structure.