

**BIS 420 PROGRAMMING FOR DATA SCIENCE**  
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**CHAPTER 17 EXERCISE 17.2**  
**ILLINOIS STATE UNIVERSITY**

Write an init method for the Point class that takes x and y as optional parameters and assigns them to the corresponding attributes.

```
/usr/local/bin/python3 "/Users/prajaktapohare/Library/CloudStorage/OneDrive-ILStateUniversity/BIS420/Week 17/BIS420_PrajaktaPohare_Ch17_17.2.py"
• → ~ /usr/local/bin/python3 "/Users/prajaktapohare/Library/CloudStorage/OneDrive-ILStateUniversity/BIS420/Week 17/BIS420_PrajaktaPohare_Ch17_17.2.py"
0 0
5 7
○ → ~
```