SD: Iterator Pattern

Total points 10/10

Email *

dinhhoangphuong1209@gmail.com

✓ The main principle used in the solution of the iterator pattern is: *   2/2

○ DRY

◉ DIP   ✓

○ LSP

○ YAGNI

✓ Even though a list and a set each return an iterator, the implementations   *2/2
of these iterators are different.

◉ yes   ✓

○ no

✓   Iterator ___ the client from the implementation of the collection by abstracting the iteration.   *2/2

○   binds

●   decouples   ✓

○   connects

○   isolates

✓   When iterating sequentially over a list, the iterator guarantees the order. *   2/2

●   yes   ✓

○   no

✓   When iterating sequentially over a set, the iterator guarantees the order. *   2/2

○   yes

●   no   ✓

Google Forms