Question #5

Stack

Globals

A └○ ────────→ ▷ Class 7-11

B └○ ────────→ ▷ Class 13-17

C └○ ────────→ ▷ Class 19-23

Factory └○ ───→ ▷ Fn: 26-35

Y └ ○

Z └ ○

Factory

RA└38   RV└○

C└3   S└"Taylor's"

r └○

Factory

RA└39   RV└○

C└'   S└"version"

r └○

B # __repr__

RA└40   RV└"Album Version"

          self└○

C # __repr__

RA└41   RV└"Album Taylor's"

          self└○

Heap

│ C │
│ v │ "r" │ "Taylor's"
│   │   │

│ B │
│ v │ "r" │ "version"
│   │   │

Output
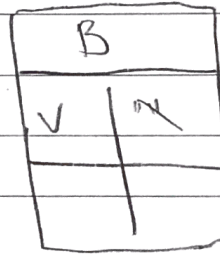
"Album Version"

"Album Taylor's"