

Memento Restore

Originator Caretaker

- # it is a behavioural design pattern that allows an object to save and restore its internal state without exposing its implementation details. It is helpful in undo/redo situations.
- Originator: the object whose state needs to be sould.
- Memento: a snapshot of the originator's state (usually immutable)
- Caretaker: manages the history of mementos but does not modify them.