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**iOS DESIGN
PATTERNS**
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PART 7: MEMENTO

INTRODUCING MEMENTO

- ▶ Captures & externalizes state
- ▶ Basically, it saves & stores your stuff!



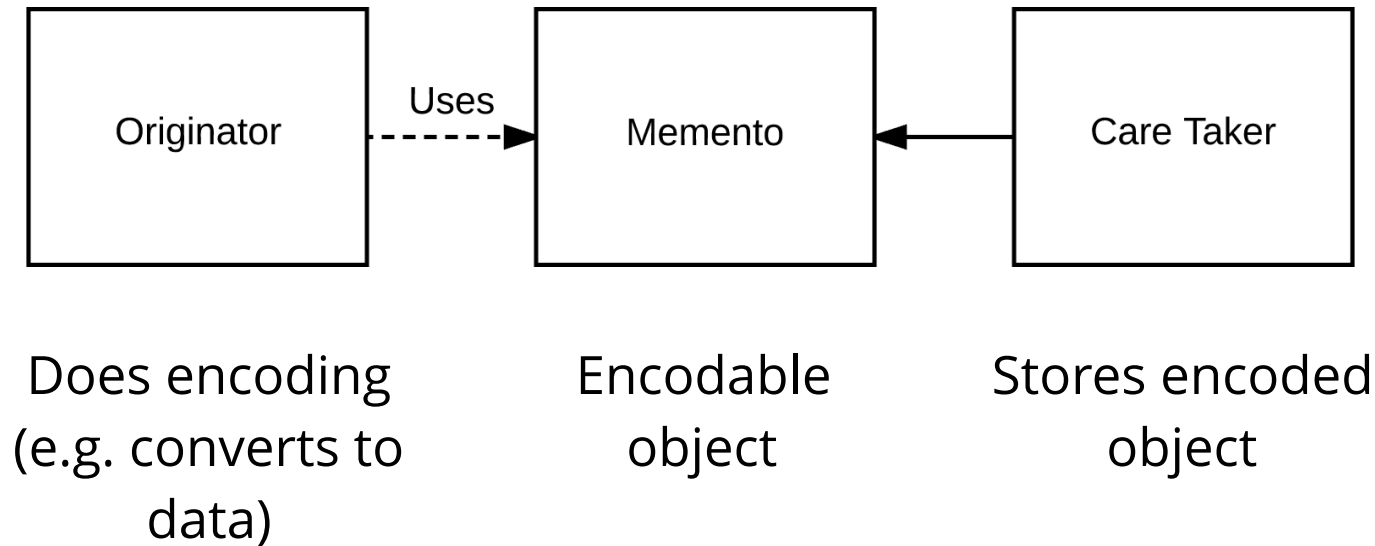
CLASS DIAGRAM



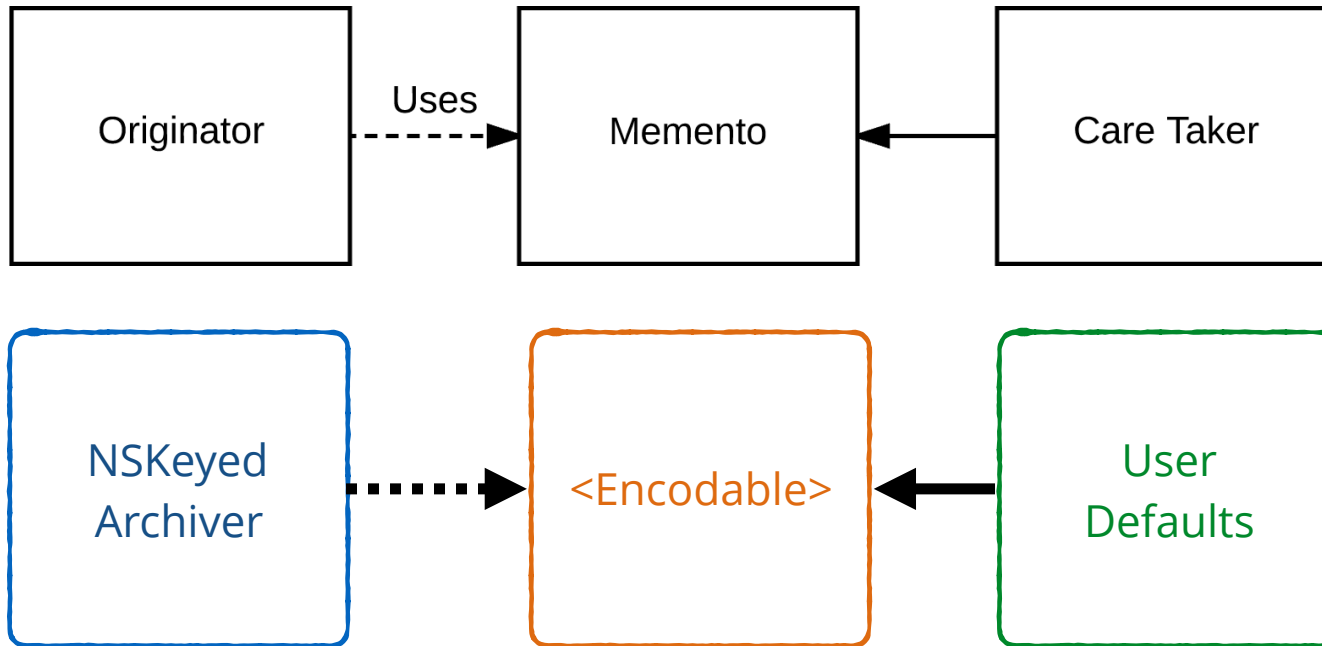
huh?



WHAT DOES THAT MEAN?



FOR EXAMPLE



DEMO

- ⚙️ Create **Encodable** and **DictionaryEncodable** protocols
- ⚙️ Make **User** and **BasicAuthToken** conform to **DictionaryEncodable**
- ⚙️ Persist **authTuple** to **UserDefaults**



CHALLENGE TIME!

- ⚙️ Replace **UserDefaults** with keychain instead

