

Core Data

Concurrently

There are seven that pull the thread -

There is one under the waves,

There is one where the winds are wove,

There is one in the old grey house
Where the dew is made before dawn.

One lives in the house of the sun,

And one in the house of the moon,

And one lies under the boughs of the golden apple
tree,

And one spinner is lost.

Holiest, holiest seven

Put all your pow'r on the thread
That I've spun in the house tonight.

<http://goo.gl/TmsYR9>
<https://github.com/kognate/presentations>

–where the code lives

A Bad Reputation

- ◆ Core Data Concurrency is evil
- ◆ it's slow
- ◆ it's broken
- ◆ it hates puppies

None of that is true

However

Three Strategies

- ◆ Nothing
- ◆ Parent/Child Contexts
- ◆ Multiple Persistent Store Coordinators

Nothing?

- ◆ What most really do
- ◆ it works more often than you'd expect
- ◆ use a `FetchResultsController` and you're good

Parent And Child

- ◆ Often misunderstood
- ◆ works really well

Multiple NSPersistentStoreCoordinators

- ◆ Eek!
- ◆ Complicated
- ◆ error prone (used to be)
- ◆ Now it's OK

But wait, there's More!

Batch updates are now a
thing

NSAsyncFetchRequest

Code!