

UNMANAGED DOCUMENTS

Document Name	Created	Modified	Size	Owner
Document 1	2023-01-01	2023-01-01	1024	John Doe
Document 2	2023-01-02	2023-01-02	2048	Jane Smith
Document 3	2023-01-03	2023-01-03	3072	John Doe
Document 4	2023-01-04	2023-01-04	4096	Jane Smith
Document 5	2023-01-05	2023-01-05	5120	John Doe
Document 6	2023-01-06	2023-01-06	6144	Jane Smith
Document 7	2023-01-07	2023-01-07	7168	John Doe
Document 8	2023-01-08	2023-01-08	8192	Jane Smith
Document 9	2023-01-09	2023-01-09	9216	John Doe
Document 10	2023-01-10	2023-01-10	10240	Jane Smith

HI, I'M JOSH
WE'RE GOING TO TALK ABOUT
UIMANAGEDDOCUMENT

WHAT IS IT?

- » Concrete subclass of `UIDocument`
- » Sets up an entire Core Data stack
- » Can be subclassed

WHAT CAN I DO WITH IT?

- » Replace your Core Data Stack
- » Help out with multi threading
- » Abstract away stuff

**REPLACE YOUR CORE
DATA STACK**

SPINS UP AN ENTIRE STACK

» no need to put it in your app delegate

» multi store

HELP OUT WITH MULTI THREADING

COMES WITH PARENT/CHILD CONTEXTS

- » You only use one, the other is hidden
- » Handles saveing automatically

ABSTRACT AWAY STUFF

**YOU CAN EVEN USE
ICLOUD**

BUT IT'S NOT MAGIC

- » you have to deal with iCloud events
- » and conflicts
- » and all the other stuff

**SAD PANDAS ALL
AROUND**

BUT DON'T WORRY

**UIMANAGEDDOCUMENT
IS STILL AWESOME**

**AND I'M NOT TALKING
ANY MORE ABOUT
ICLOUD TODAY**

LET'S LOOK AT CODE

CODE AND SLIDES ARE HERE:

<https://github.com/kognate/presentations>

