Design #WWDC17

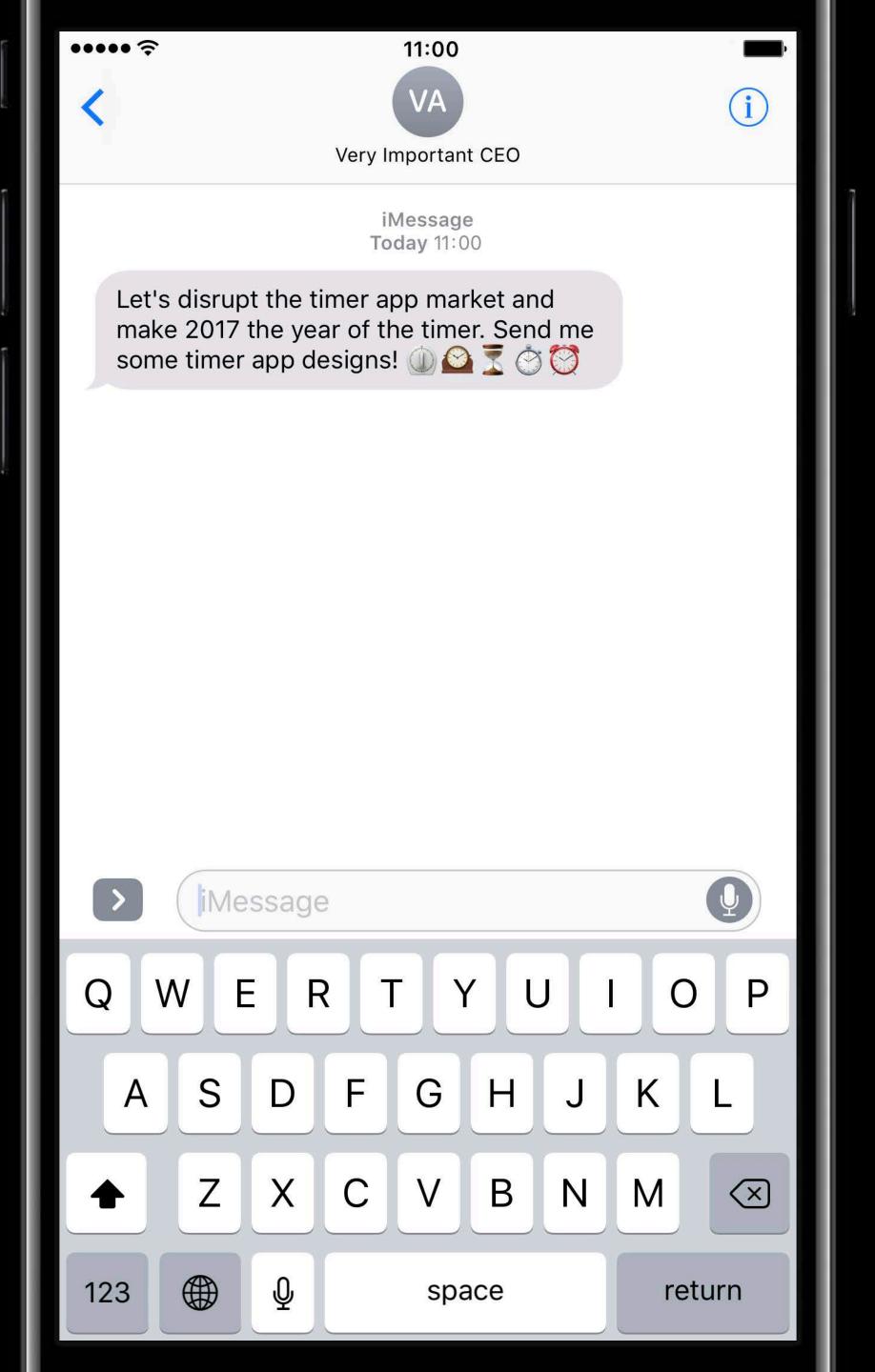
## 60 Second Prototyping

Session 818

Guillaume Ardaud, Designer

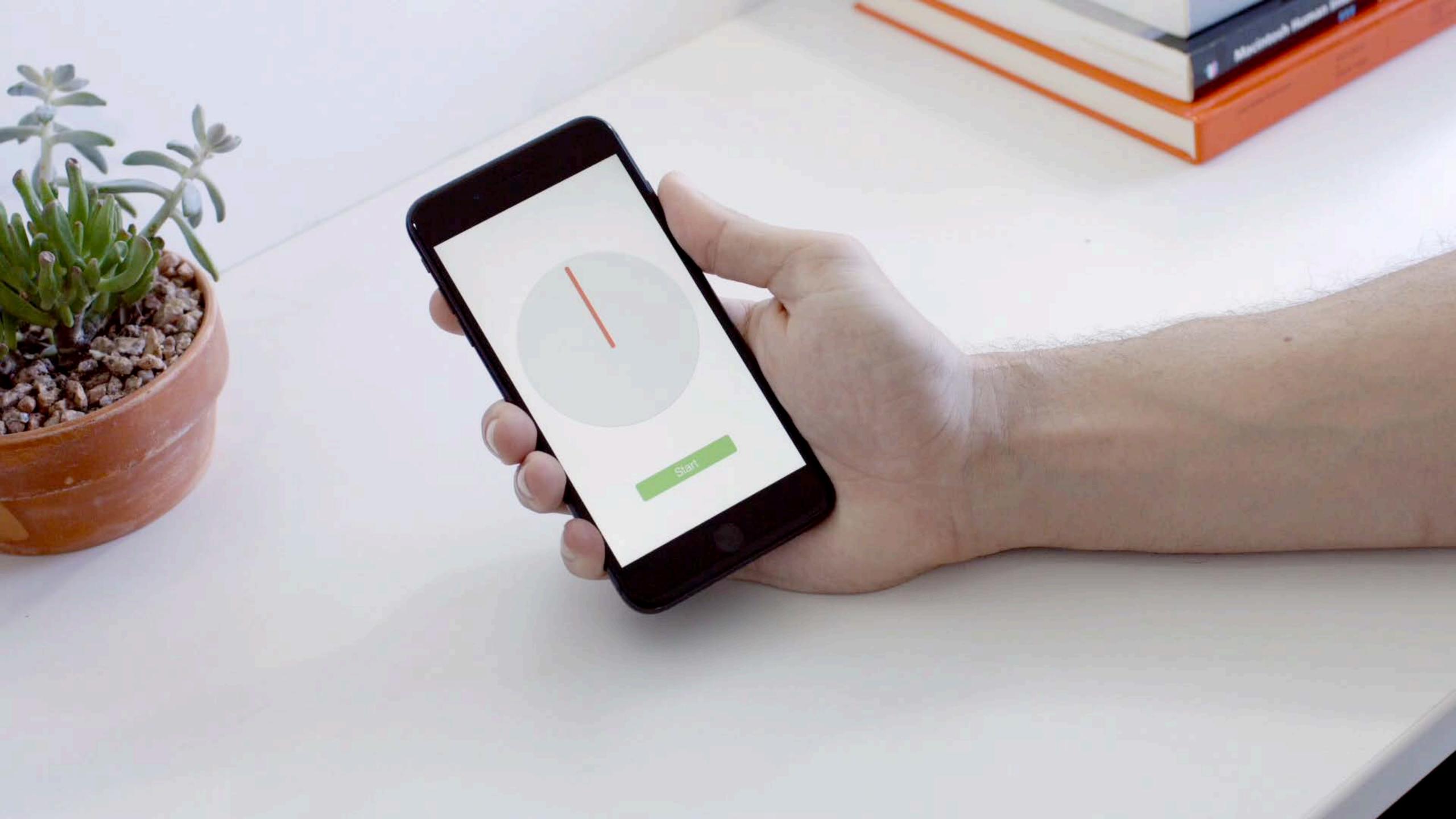








## No time!



This is not a real app.



This is not a real app.

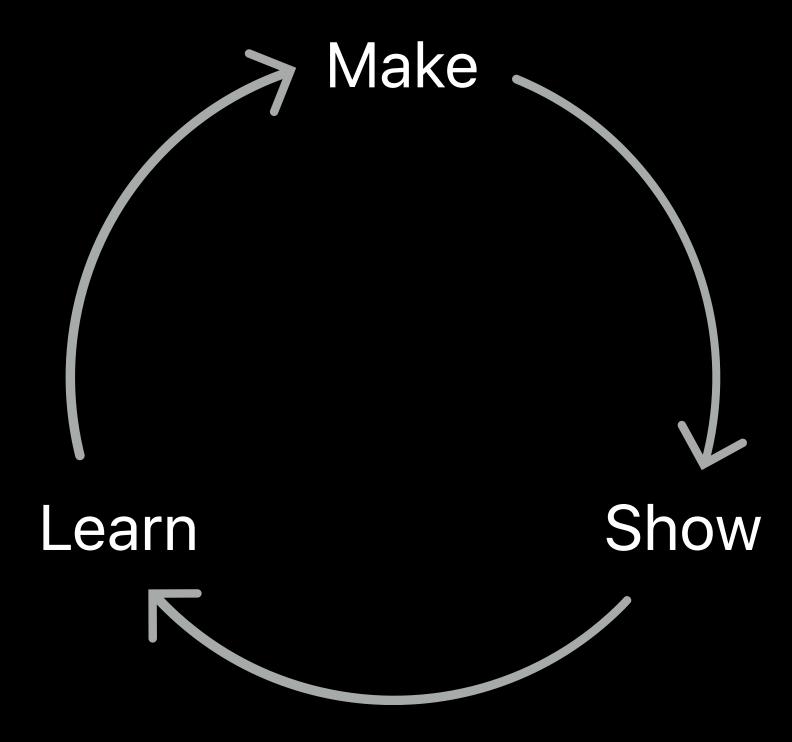
Seconds

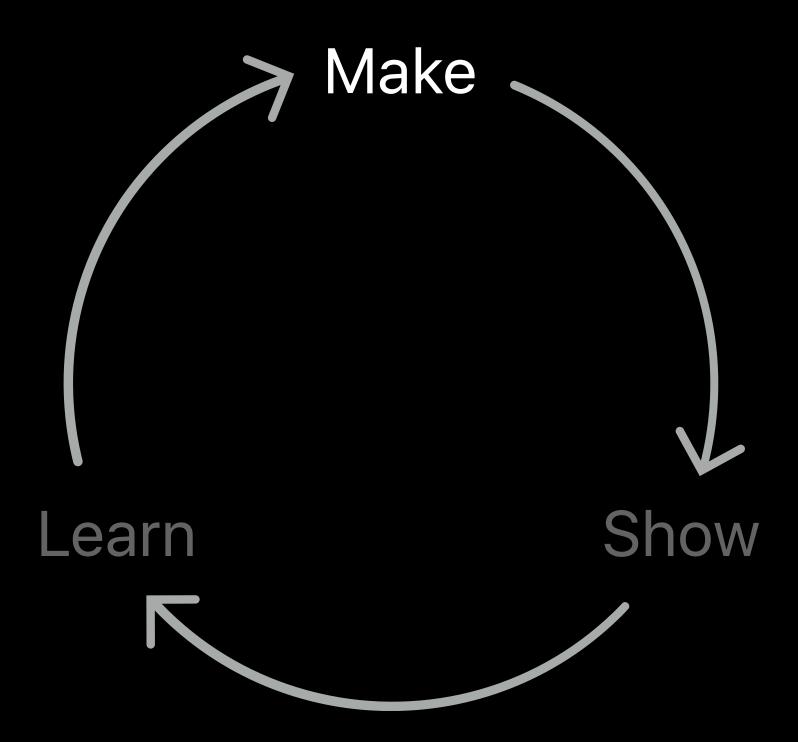


Test ideas



Get new ideas







Developers



Developers

Designers



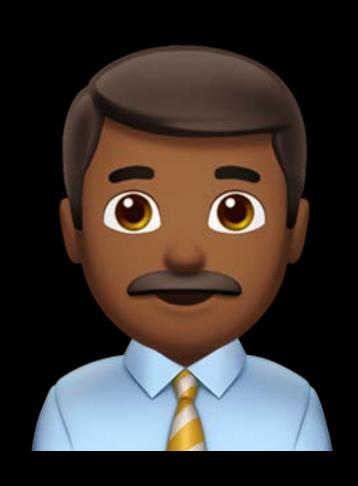
Developers



Designers



Managers



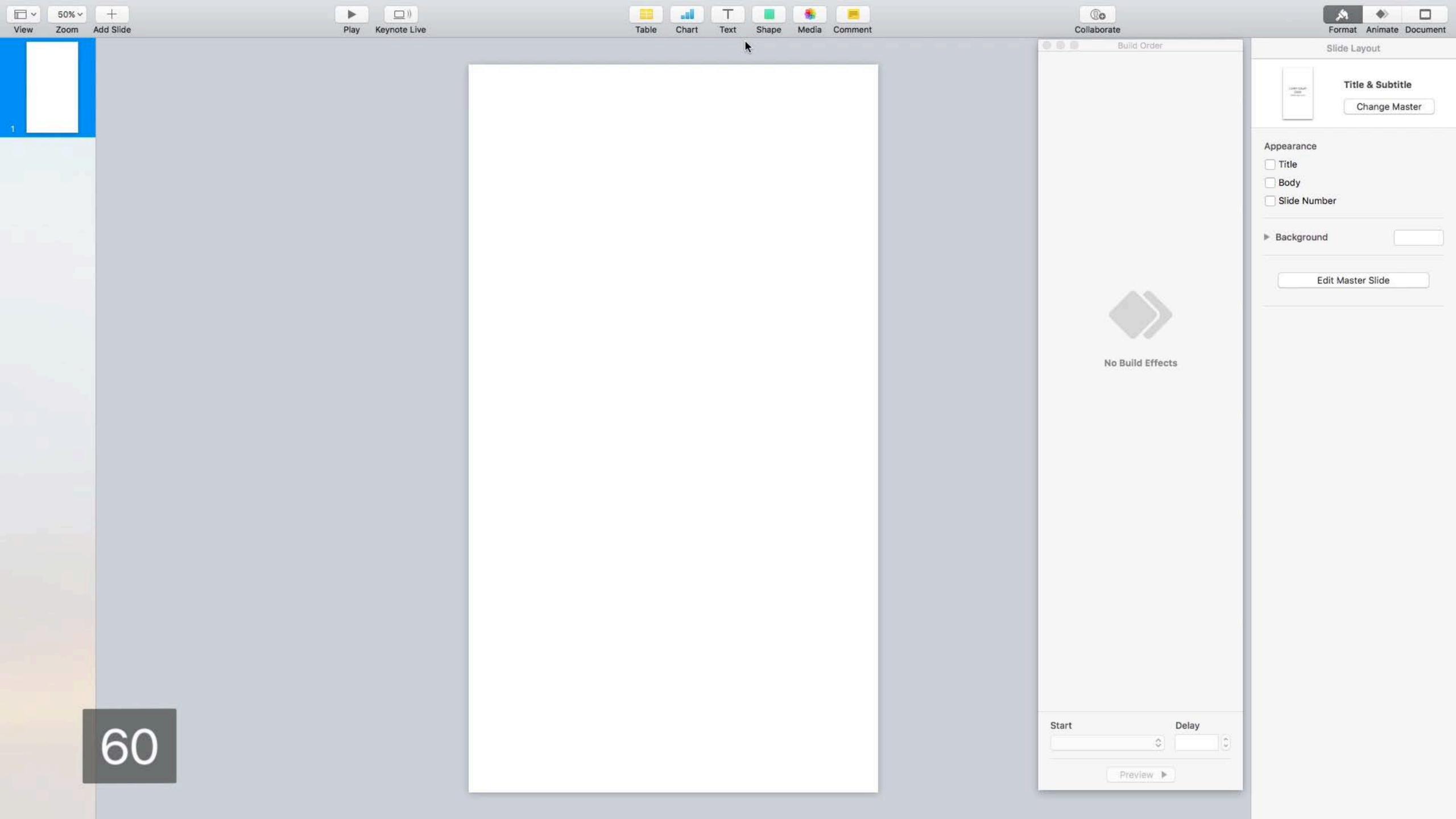
Accountants

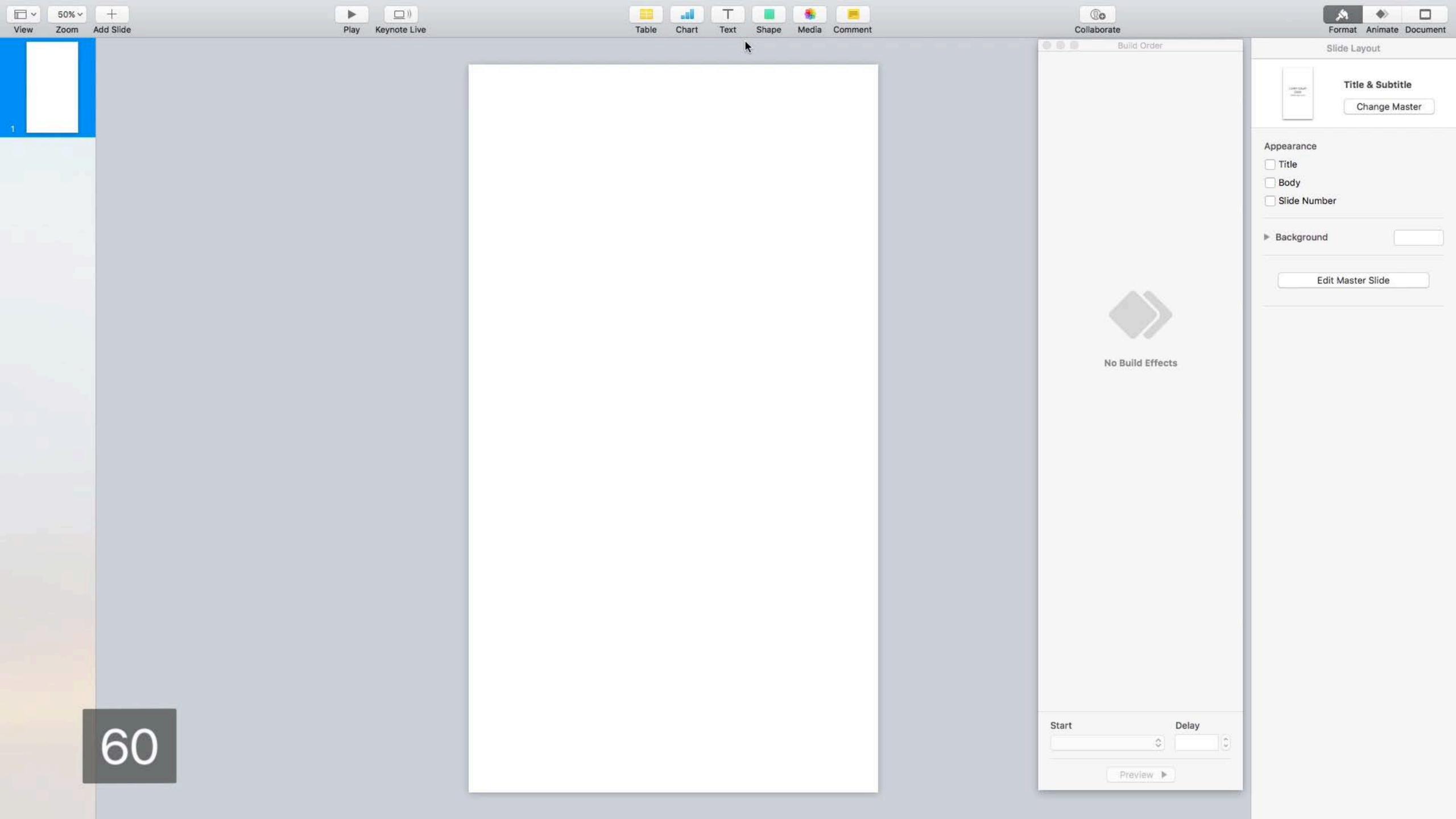


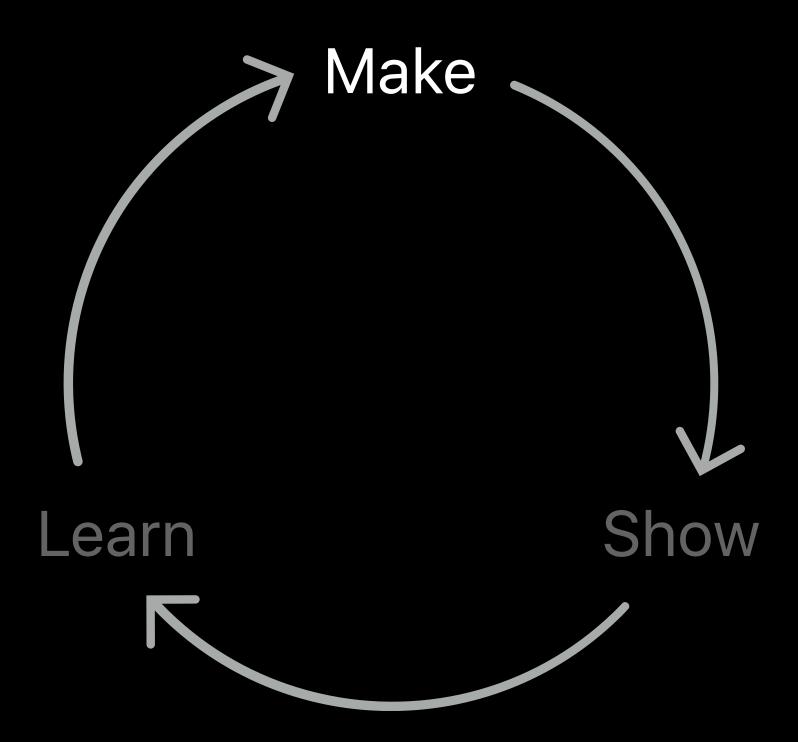
Anyone!

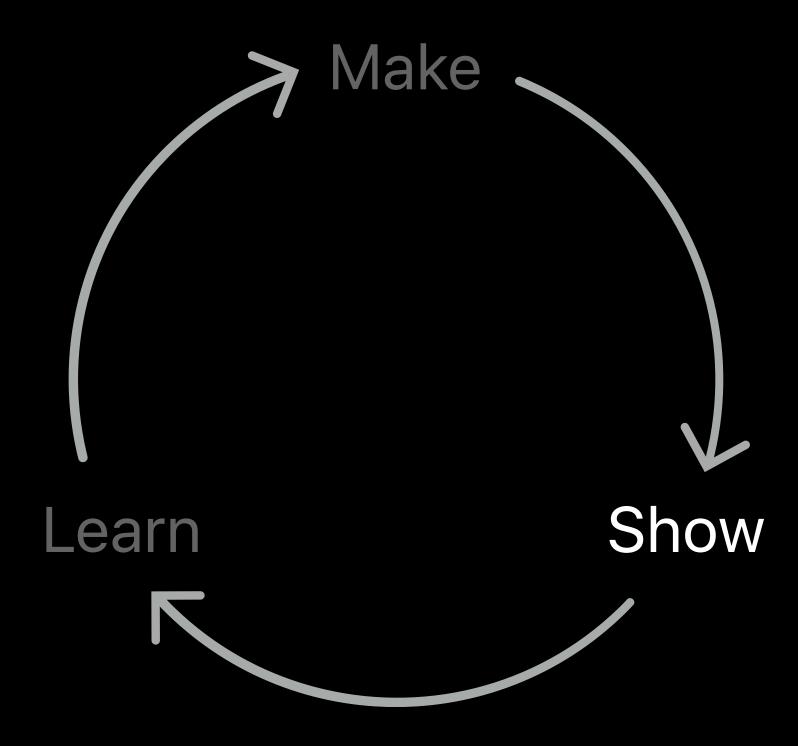
# subvert your tools

## #SubvertYourTools





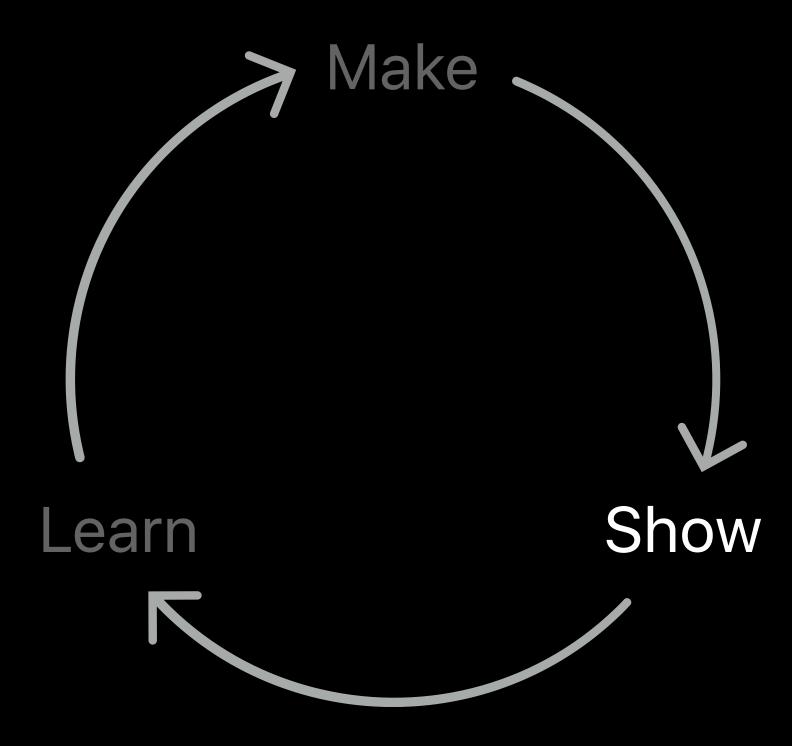


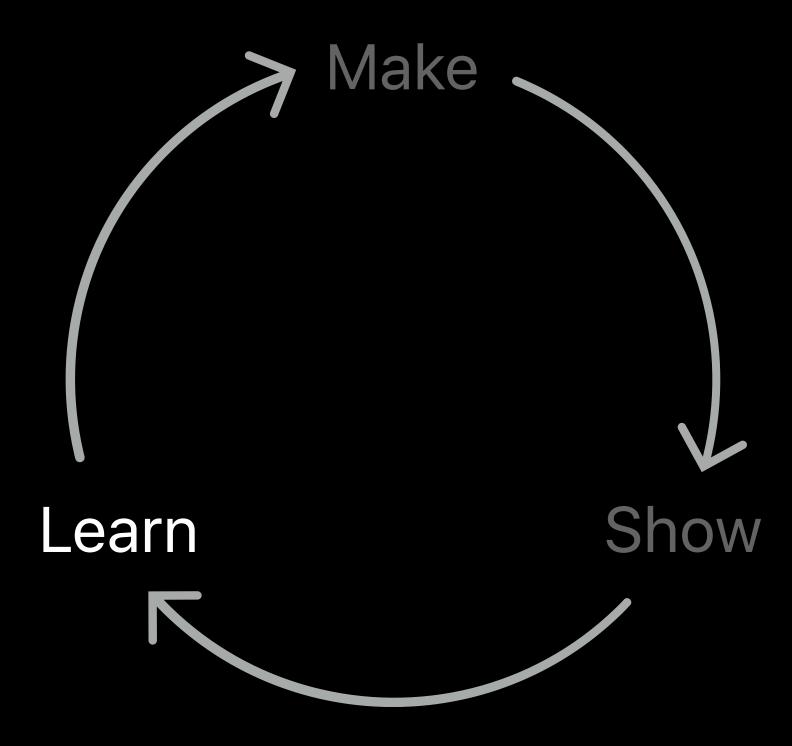


## How can we make this better?









# What's working?

# What's working? What's not working?

How do you pause or stop the timer?

How do you pause or stop the timer?

Should we show the time in digital or analog form? Both?

How do you pause or stop the timer?

Should we show the time in digital or analog form? Both?

Are we building a generic timer, or one for a specific purpose?

Should you be able to set multiple timers at once? What if the user can't look at the scree

### Do we display time left, or time elapsed?

Do people always think of time in hours, seconds, and minutes? Will our timer be used for

Do we have users who care about using non Hindu-Arabic numerals? Is time always a lin

### How do you pause or stop the timer?

Can you set a timer for a day? A month? A year? Do mechanical timers dream of electric

What sort of alert should the timer play when done? What if you use the timer at 88mph

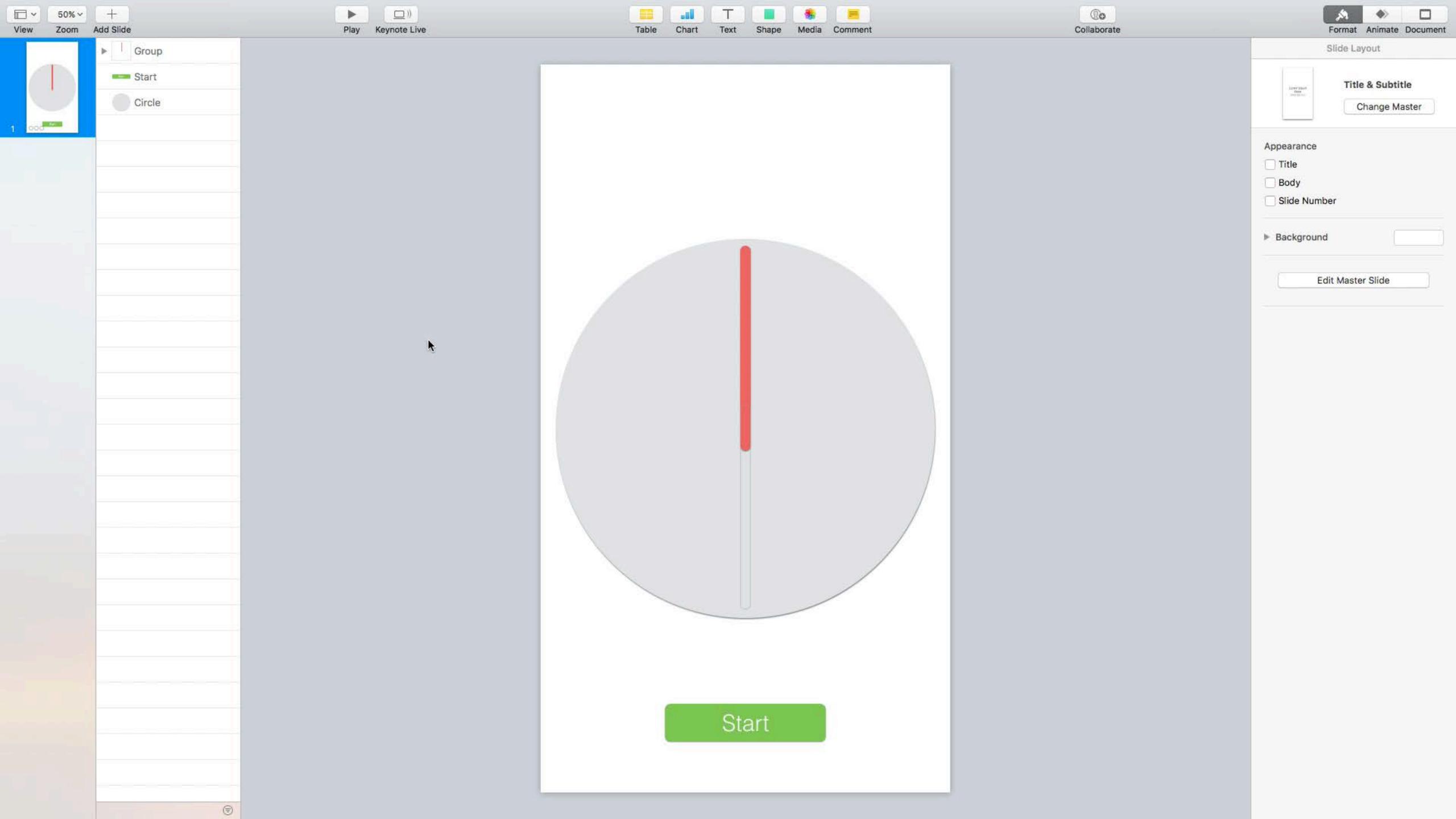
### Should we show the time in digital or analog form? Both?

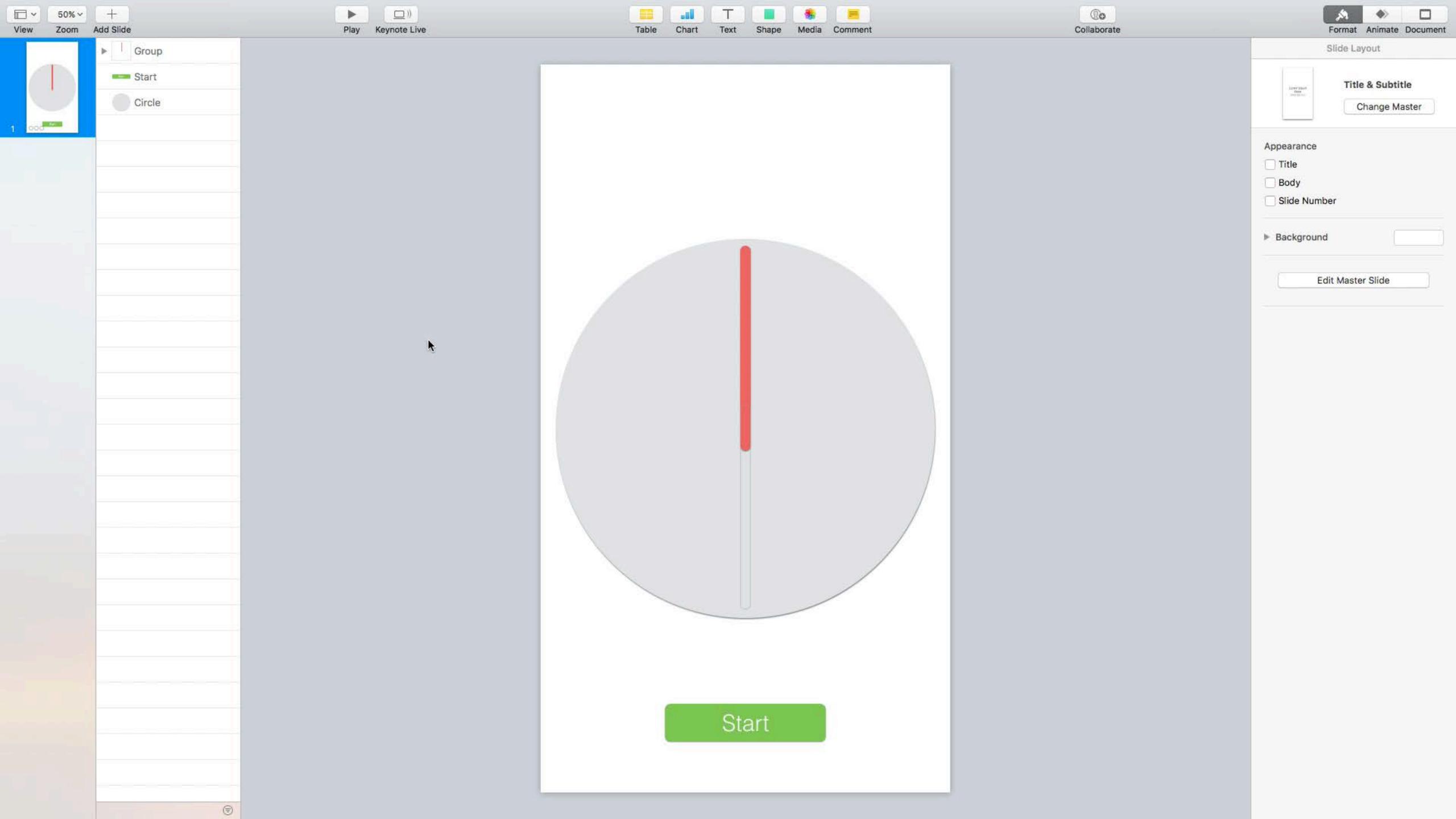
Should you be able to interact with the timer hands free? What is the opposite of time?

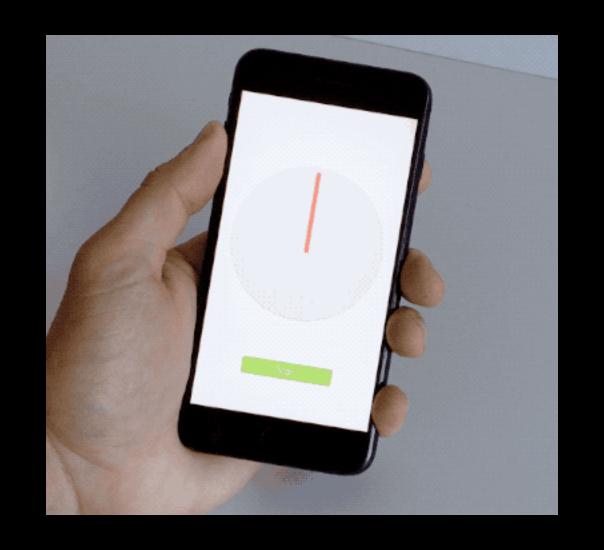
Do we use buttons to set the time, or let the user drag the clock's hands? Is there a way to

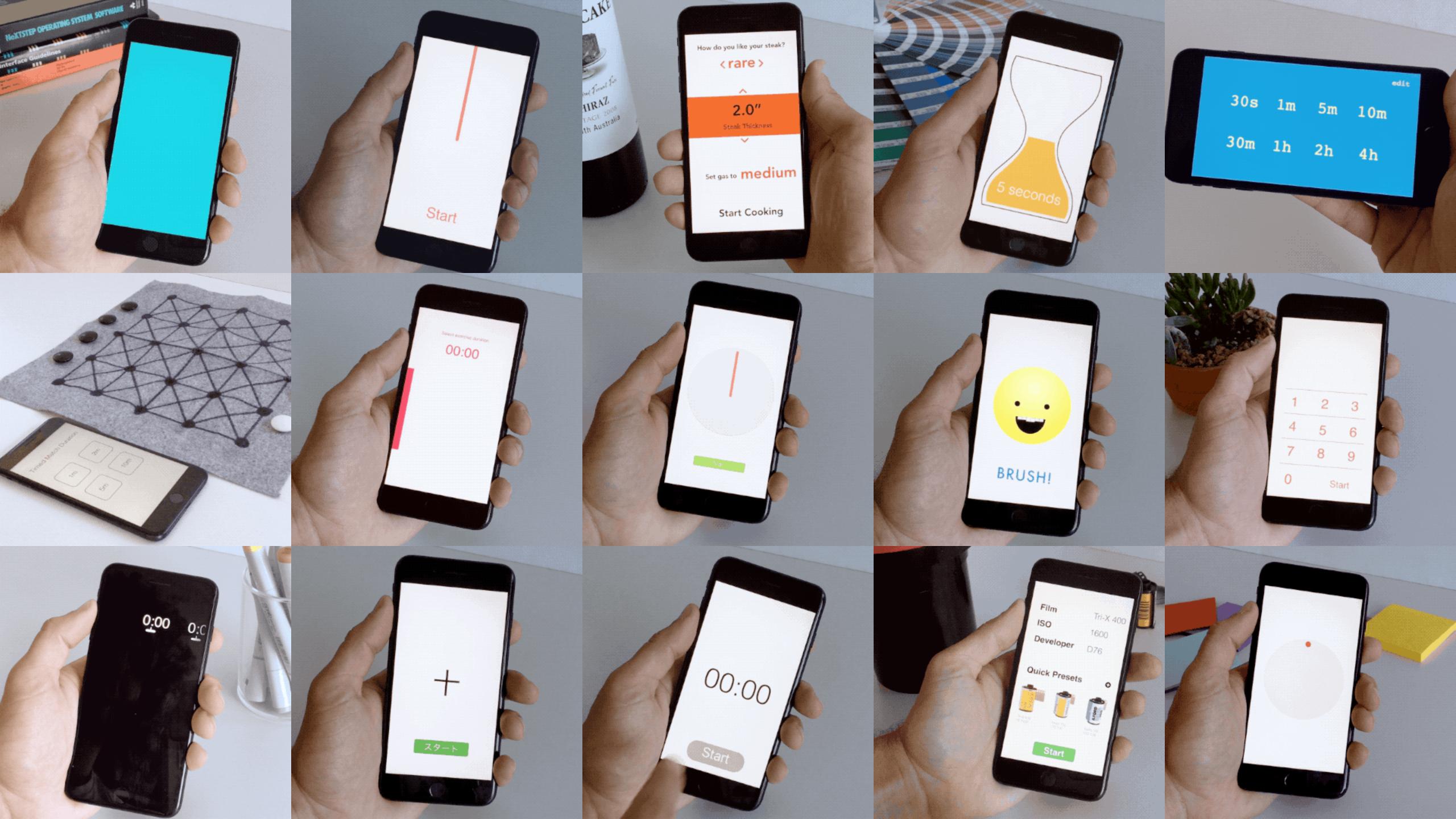
### Are we building a generic timer, or one for a specific purpose?

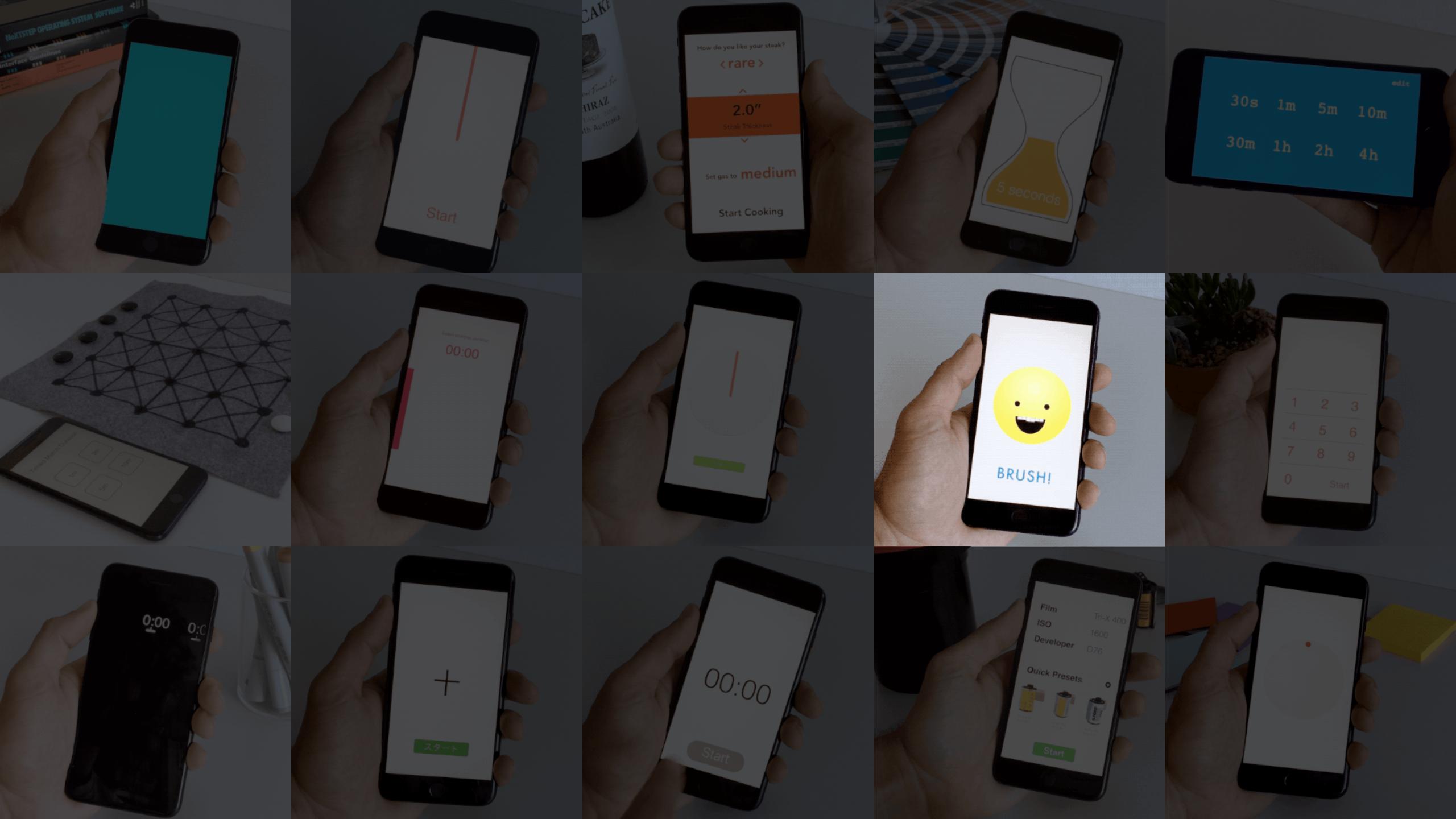
Can you input 90 minutes instead of 1h30? Does it make a difference? How can we tell it







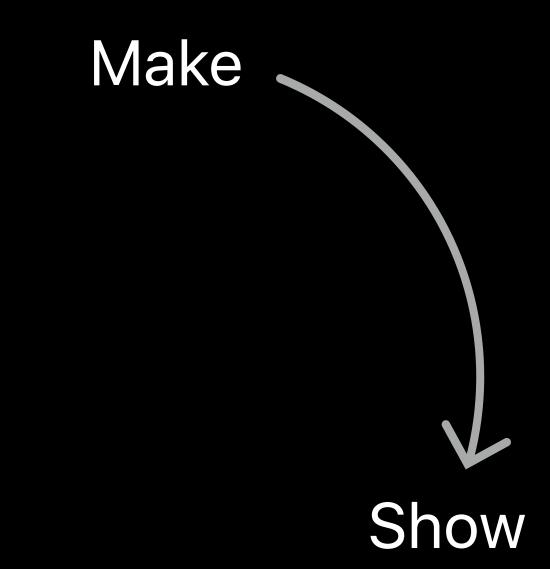




Make

Learn

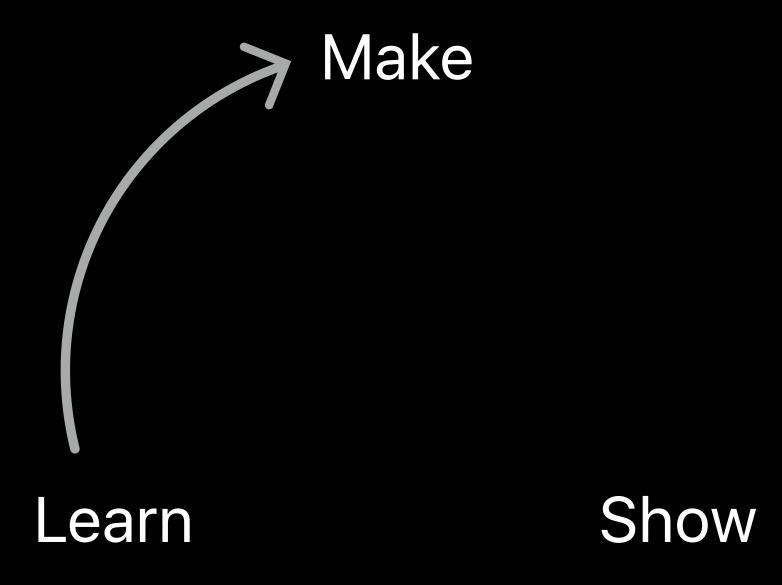
Show



Learn

#### Make

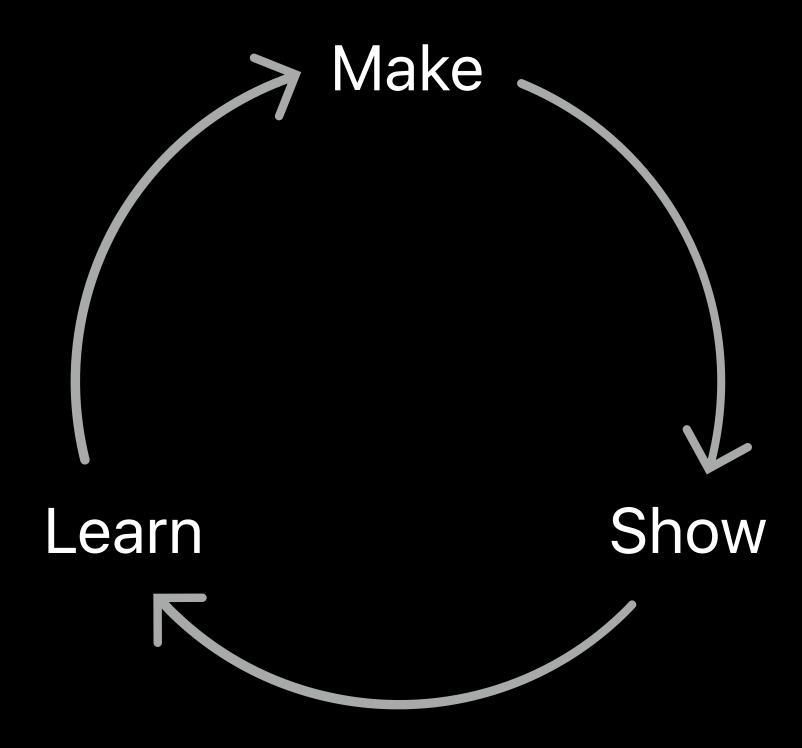


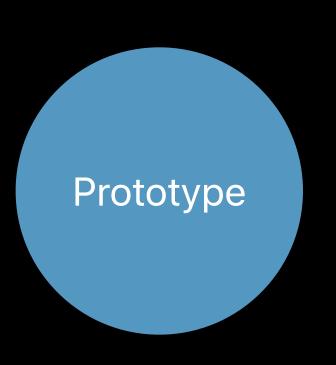


Make

Learn

Show

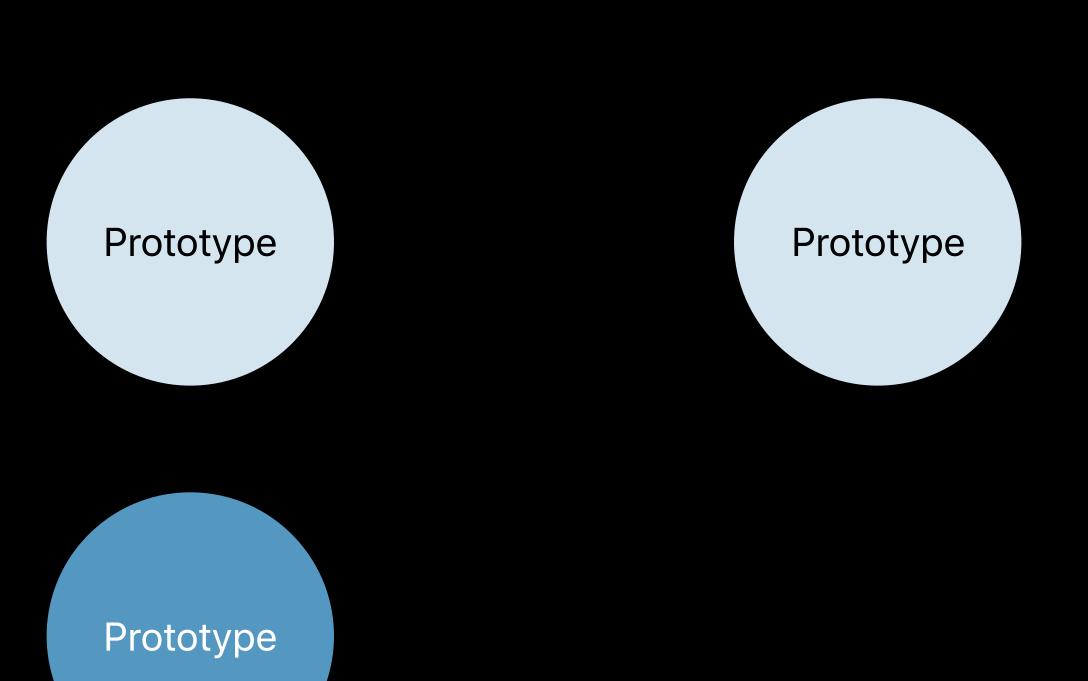


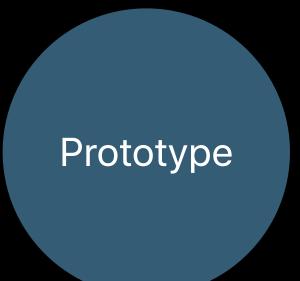


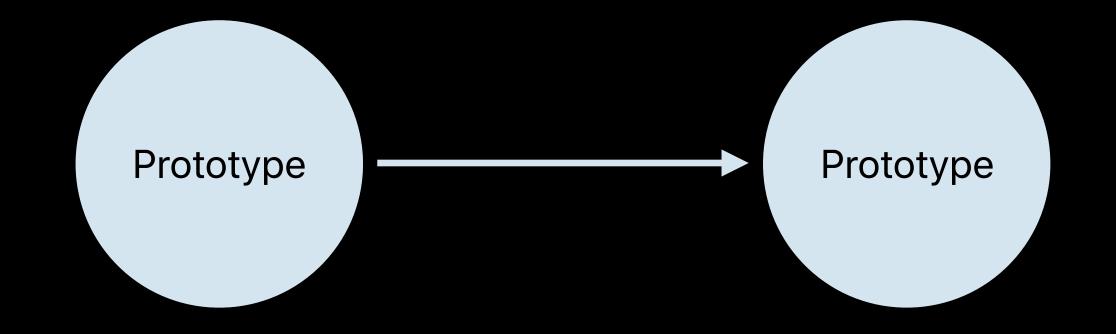
Prototype

Prototype

Prototype

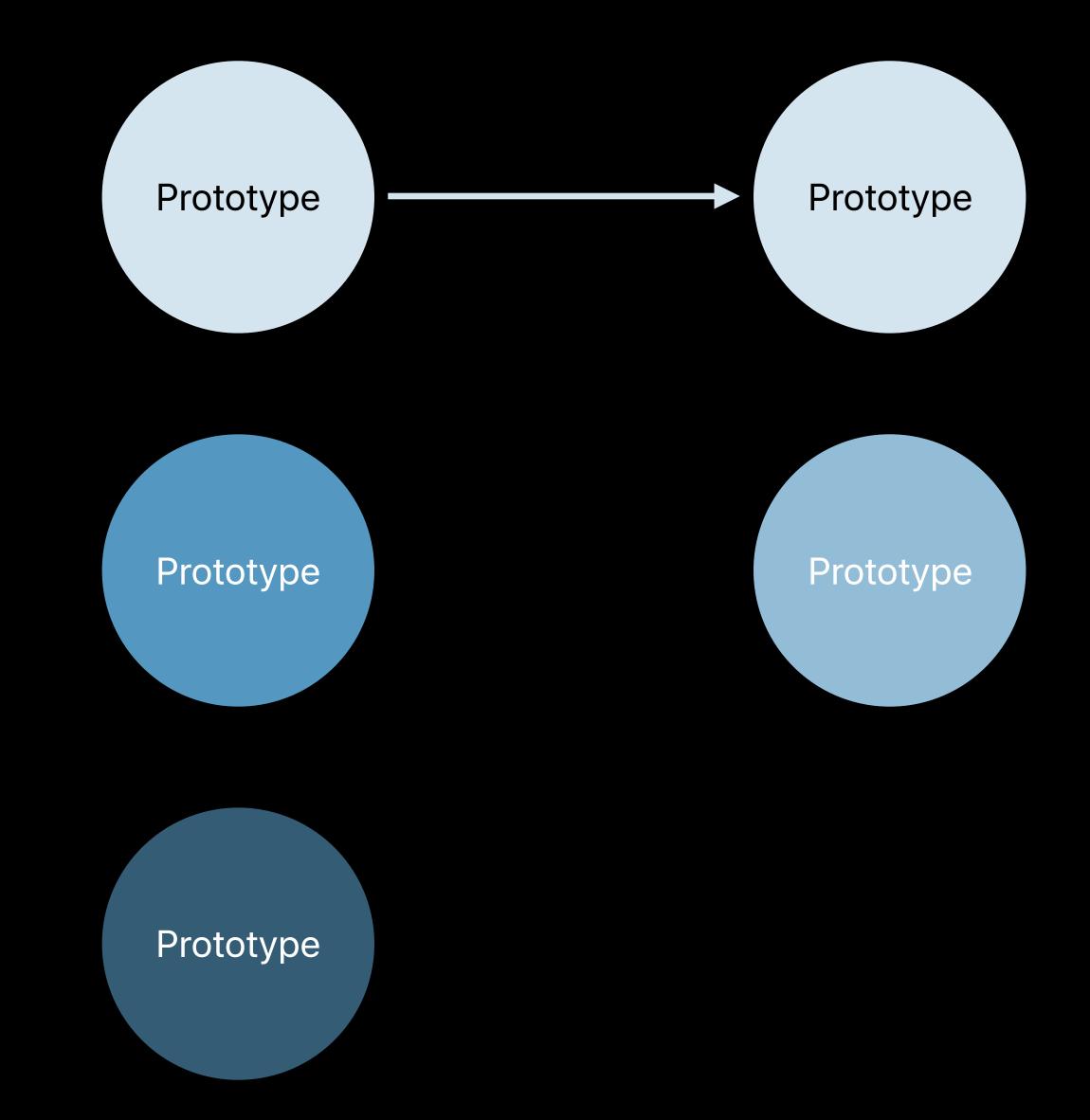


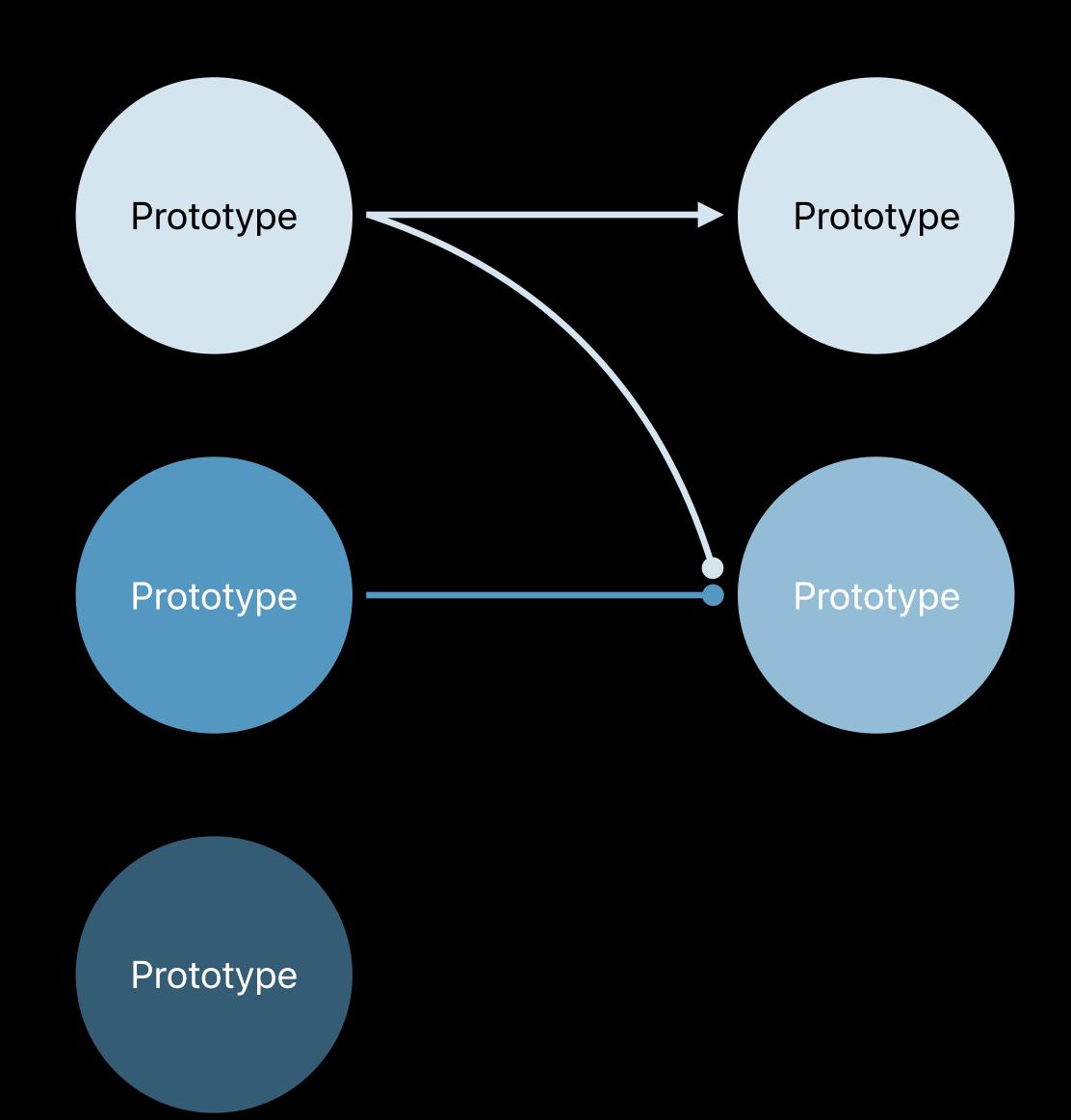


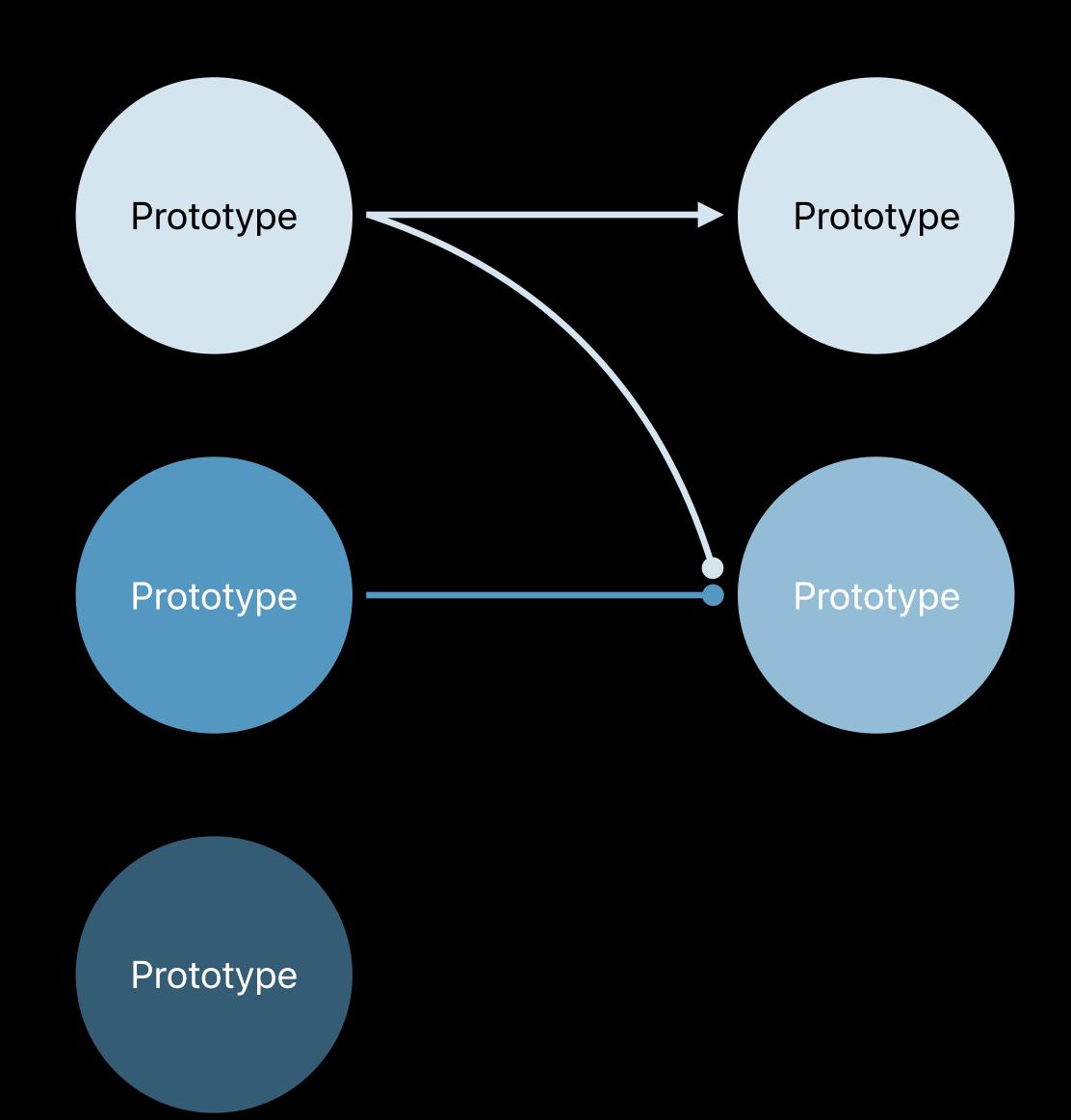


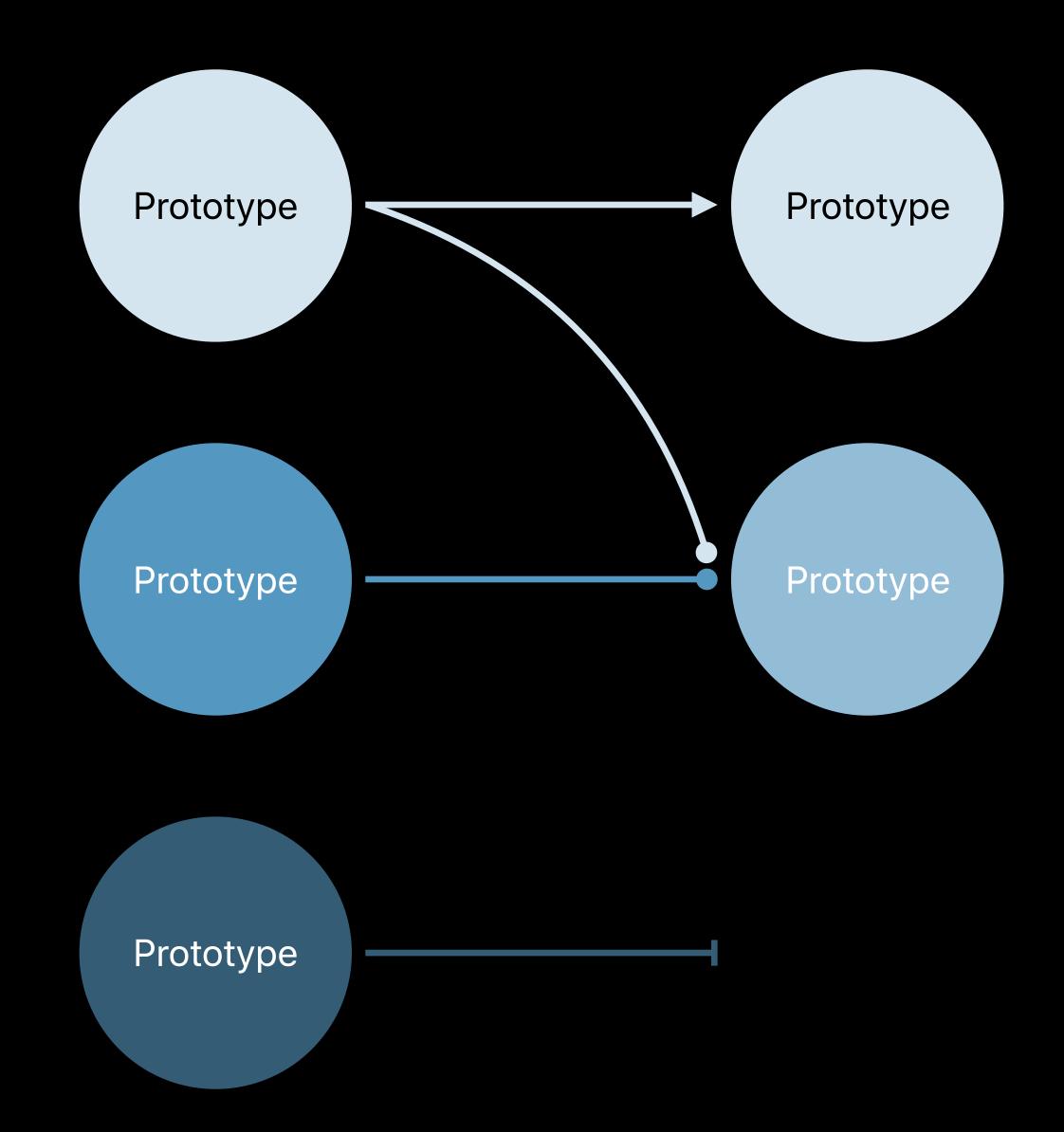
Prototype

Prototype









Ideas from your head

Ideas from your head

Into the real world

Ideas from your head

Into the real world

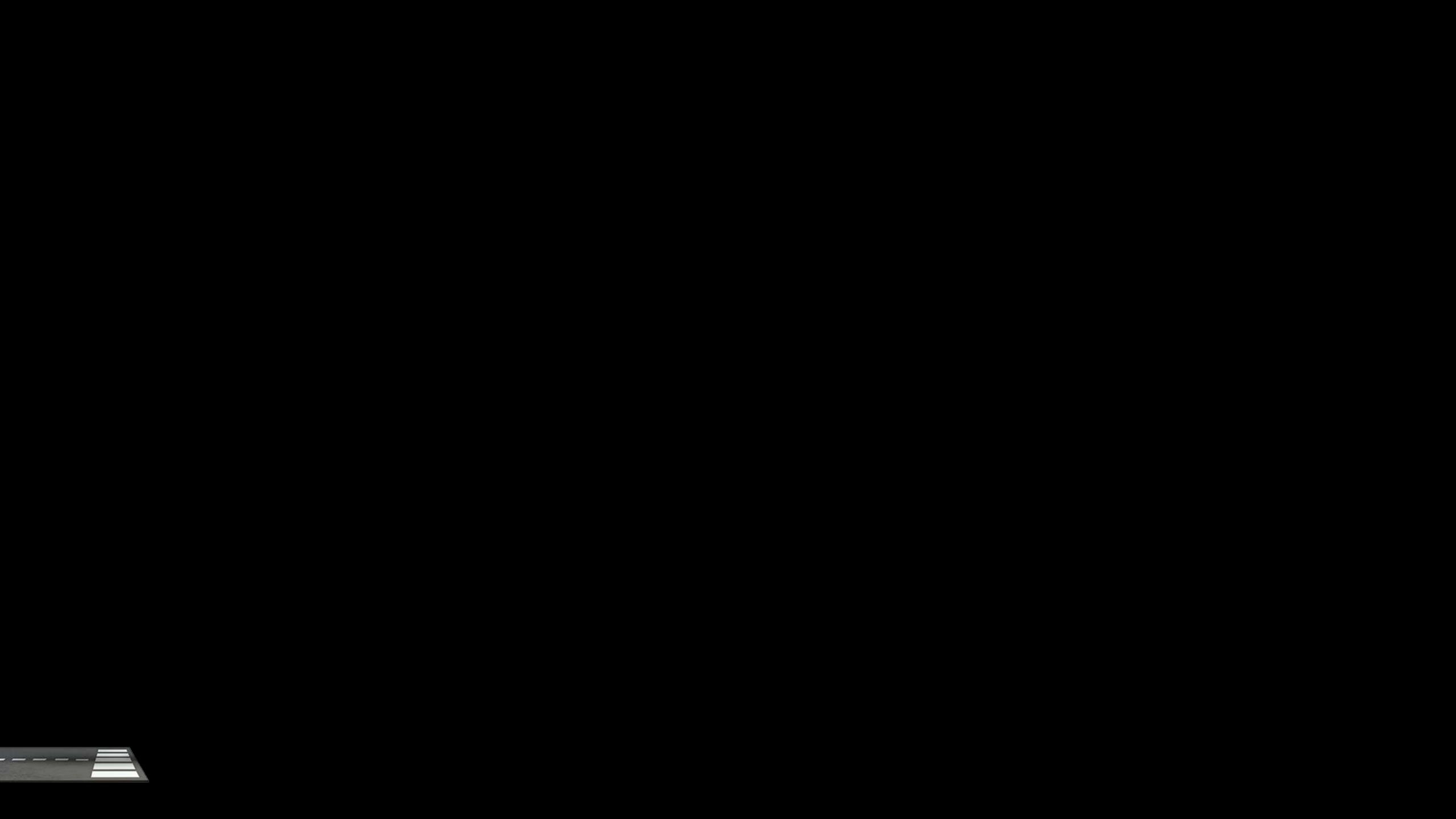
In front of people

Ideas from your head

Into the real world

In front of people

As fast as possible



Don't make prototypes? Prototype your next idea!

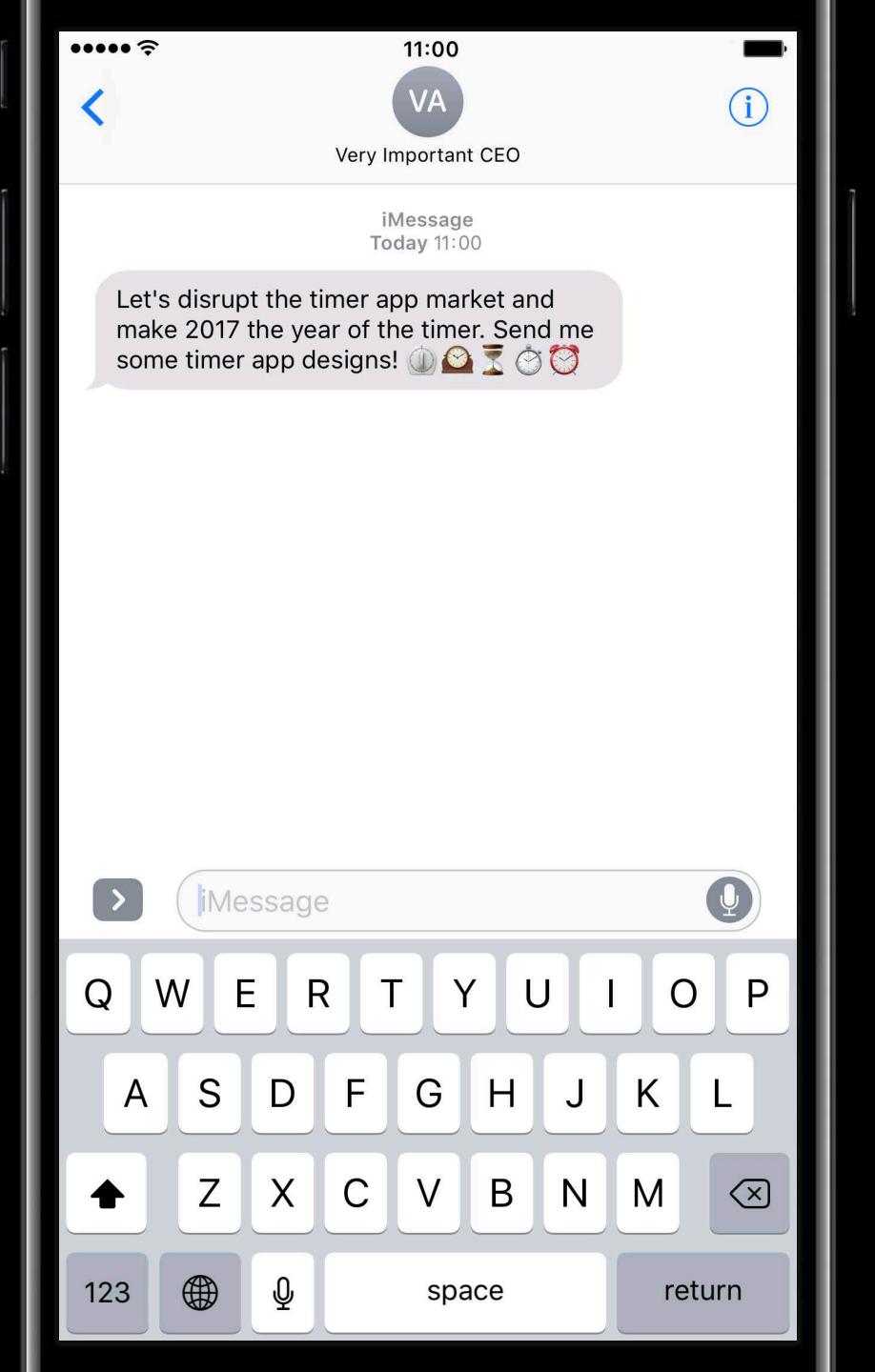
Don't make prototypes? Prototype your next idea!

Make prototypes? Show your coworkers how!

Don't make prototypes? Prototype your next idea!

Make prototypes? Show your coworkers how!

Manage a team? Encourage prototyping!





# SWWDC17