

**I COULDN'T DEFINE DECLARATIVE IF YOU
ASKED ME TO.
BUT I'M TOO EMBARRASSED TO ASK.**

At least one person in this room

DECLARATIVE

- ▶ Describes the intended outcome
- ▶ Implementation is up to the computer
- ▶ Generally less performant*
- ▶ State management is delegated
- ▶ More abstraction
- ▶ More pure

IMPERATIVE

- ▶ The steps to reach the outcome
- ▶ Implementation is up to the programmer
- ▶ Generally faster*
- ▶ Emphasis on mutation of state
- ▶ More control
- ▶ More flexible