Button press reaction
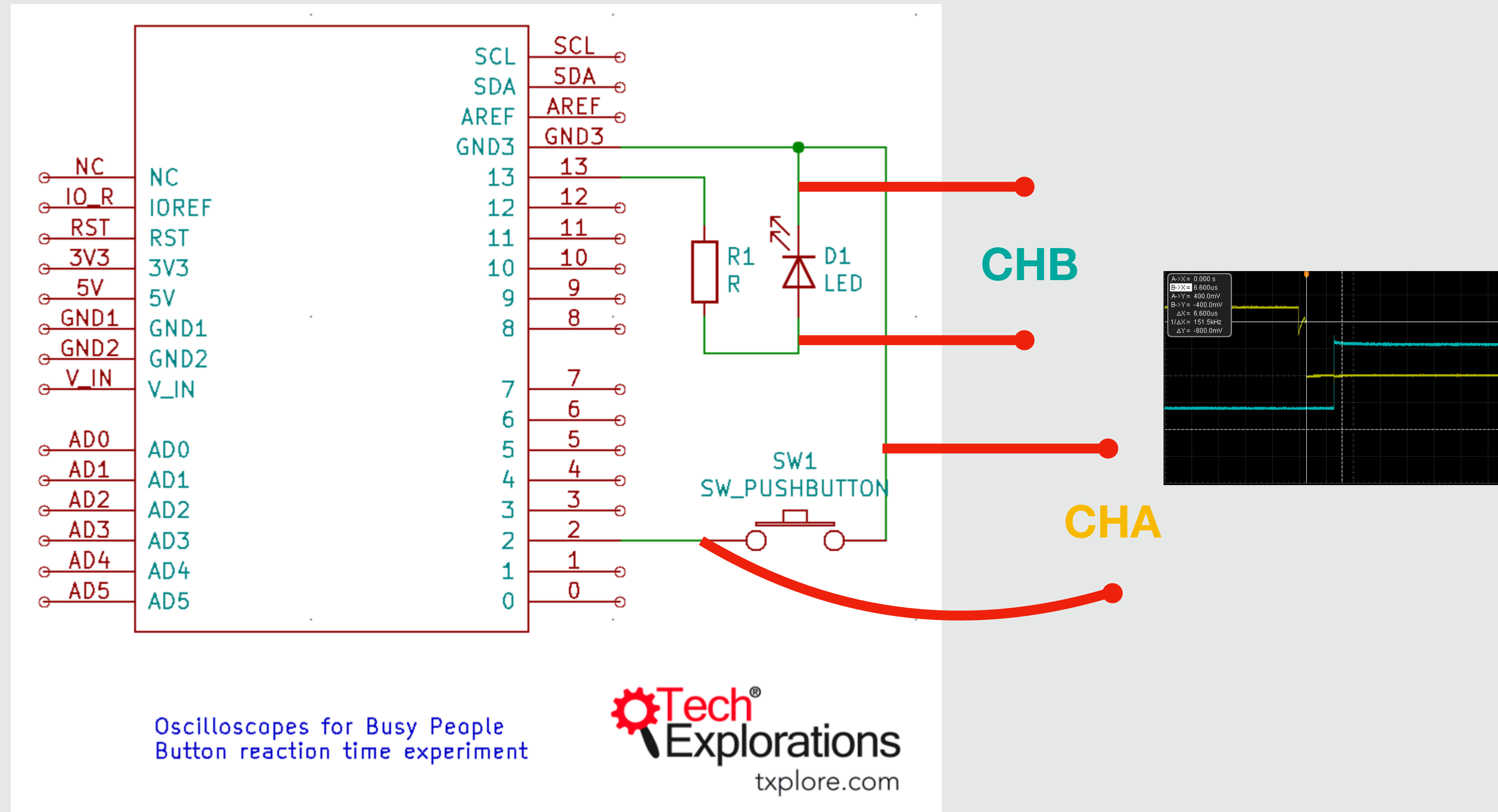
How long does it take for the Arduino to react to a button press?

Button press reaction

Oscilloscopes for Busy People
Button reaction time experiment

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Button press reaction

- Setup the scope
  - 5 μs time scale
  - 200 mV voltage scale
- Triggering: edge, downslope
- Measure: time between button press and LED on
- Cursors: Manual

Oscilloscopes for Busy People
Button reaction time experiment