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| Activity 3 – Simplify Main Loop | Group activity |

To Do

* Define a digital pin to control a breadboard mounted LED.
  + #define LED\_PIN 13
  + pinMode in setup
* Establish serial communications for debugging.
  + serial.begin()
  + serial.print() serial.println()
* Functionalize commands in loop
  + Loop should now only consist of a single function named blink\_led()

A screenshot of a cell phone

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Redraw the Flowchart to Represent the New Program Structure Below