

## **greenerthumb Requirements**

1. Each hardware device must be optional.
2. Sense:
  - a. Air temperature.
  - b. Soil moisture.
3. Provide a logger device.
4. Provide a waterer device.
5. Include product manuals for all devices.
6. Devices should remember commands.
7. Publish sensed data on a connected network.
8. Log sensed data from the network into rotating logs.
9. Plot sensed data from the network.
10. Include useful log processors.
11. Provide install tools.
12. Include an app to configure devices to networks.