greenerthumb Requirements

- 1. Each hardware package must be optional.
- 2. Sense:
 - a. Air temperature.
 - b. Soil moisture.
- 3. Provide a logger package.
- 4. Provide a waterer package.
- 5. Include product manuals for all packages.
- 6. Packages 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 packages to networks.