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Technical Feasibility

- o Familiarity with Application: No previous experience with garage door opening.
- Familiarity with Technology:
 - Hardware: Previous experience with microcontrollers, particularly Raspberry Pi
 - Language: Previous experience with Python, Linux shell, HTML, CSS, SQL, and Javascript
- Project Size: Low size and scope.
 - One site for implementation
 - <10 users</p>
- Compatibility: No existing system to integrate into.
- Economic Feasibility
 - Development Costs:
 - Hardware:
 - Raspberry Pi: \$40
 - Phone: \$0, provided by client
 - Computer for development: \$0, on hand
 - Software:
 - Licensing: \$0, none needed
 - Developers: \$0, in house
 - Total: \$40
 - o Operating Costs: \$0, no continued support offered
 - o Benefits: \$0, intangible benefit of convenience for client
- Organizational Feasibility
 - Project is specifically requested by client
 - Entire organization is behind the project
 - o Small number of users can be quickly trained