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| Project Title: | GrowBot |

Project Charter

INSTRUCTIONS:

Capture the below details about your project. Make sure you involve your sponsor(s) to help articulate each part of the project.

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| 1 | Project Details |
| Business Need/Project Objectives: | |
| Create an automated garden box you can control from your phone that uses live weather data to create ideal conditions for plants. | |
| Project Requirements: | |
| * Auto-water mechanism * Auto-shade mechanism * Auto-temperature control | |
| Product Description/Deliverables: | |
| * The garden box * A web app/software * Computer to run automation * GrowBot hardware | |
| Project Does Not Include: | |
| * Live video feed * Mechanism for harvest * Size/finish options * Proprietary hoses | |
| Pre-assigned Resources: | |
|  | |

INSTRUCTIONS:

Document all the stakeholders involved in this project, so that everyone is clear on his or her responsibilities.

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| 2 | Stakeholders List | | |
| Name | | Title | Role/Responsibility |
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INSTRUCTIONS:

Name the milestone and assign a date. Then, describe the milestone in more detail, so anyone who views this document can understand what the project is all about.

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| 3 | Summary Milestone Schedule | |
| Milestone 1:  Date: | |  |
| Milestone 2:  Date: | |  |
| Milestone 3:  Date: | |  |
| Milestone 4:  Date: | |  |
| Milestone 5:  Date: | |  |

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| 4 | Project Considerations |
| High-Level Risks: | |
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| Acceptance Criteria: | |
| The product is fully functioning, tested and verified. It is ready to go to market. | |
| Assumptions: | |
|  | |
| Constraints: | |
|  | |