Custom Workflow Requirements

For course section 3

Narrative Phase 1*“I do a lot of research before I plant anything. I narrow down my wish list to the current season and to plants that grow well in my area.”*

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**Status**

|  |  |
| --- | --- |
| **Name:** | Backlog |
| **Type:** | Standard |
| **Category:** | To Do |
| **Notes:** | Initial status on create |

**Transitions**

|  |
| --- |
| Format: Transition name >> **STATUS NAME** |

Start Prep >> **PREP**

Narrative Phase 2

*“Then I gather supplies and decide where the plant will go in the garden based on space, light, and water needs. ”*

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**Status**

|  |  |
| --- | --- |
| **Name:** | Prep |
| **Type:** | Custom |
| **Category:** | In Progress |
| **Notes:** | Opportunity to collect plant data in standard and custom fields. Example: Location, required supplies, care details, etc. |

**Transitions**

Ready to Grow >> **GROW**

Back to Backlog >> **BACKLOG**

Narrative Phase 3

*“Once I have all my supplies, I either plant seeds or cuttings in the ground or in containers.”*

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**Status**

|  |  |
| --- | --- |
| **Name:** | Grow |
| **Type:** | Custom |
| **Category:** | In Progress |
| **Notes:** | Opportunities:   * Collect plant data. Example: Seed vs. cutting, ground vs. container, etc. * Decrement seed inventory count |

**Transitions**

Ready to Harvest >> **HARVEST**

Back to Prep >> **PREP**

Narrative Phase 4

*“After the plants have grown, it’s time to harvest them to make more or make other products like tea.”*

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**Status**

|  |  |
| --- | --- |
| **Name:** | Harvest |
| **Type:** | Custom |
| **Category:** | In Progress |
| **Notes:** | n/a |

**Transitions**

Ready to Package >> **PACKAGE**

Back to Grow >> **GROW**

Skip to Verify >> **VERIFY**

Narrative Phase 5

*“If I decide to sell the plants in the future, I’ll need to print labels to identify them.”*

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**Status**

|  |  |
| --- | --- |
| **Name:** | Package |
| **Type:** | Custom |
| **Category:** | In Progress |
| **Notes:** | Opportunity to skip this phase when it does not apply |

**Transitions**

Ready to Verify >> **VERIFY**

Back to Harvest >> **HARVEST**

Narrative Phase 6

*“Quality verification is always needed. For example, make sure plants are trimmed and labeled and the leaves are clean before drying them to make tea.”*

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**Status**

|  |  |
| --- | --- |
| **Name:** | Verify |
| **Type:** | Custom |
| **Category:** | In Progress |
| **Notes:** | n/a |

**Transitions**

Start Distribution >> **DISTRIBUTE**

Back to Package >> **PACKAGE**

Skip to Done >> **DONE**

Narrative Phase 7

*“In the future, I might sell plants in the community or wholesale them to a local restaurant or farm.”*

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**Status**

|  |  |
| --- | --- |
| **Name:** | Distribute |
| **Type:** | Custom |
| **Category:** | In Progress |
| **Notes:** | Opportunity to skip this phase when it does not apply |

**Transitions**

Done >> **DONE**

Back to Verify >> **VERIFY**

Narrative Phase 8

*“Finally, it’s time to start it all over again, either with the same plant or a different one.”*

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**Status**

|  |  |
| --- | --- |
| **Name:** | Done |
| **Type:** | Standard |
| **Category:** | Done |
| **Notes:** | Final workflow status. Suggest creating linked issues for subsequent plants, rather than reopening existing issues. |

**Transitions**

Back to Distribute >> **DISTRIBUTE**

Reopen >> **BACKLOG**