# Release Information

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| *Release* | *1* |
| *Leader* | *Dustin Balcerowski* |
| *SVN Revision Number* | *63250* |

The login form directs a user to the Customer or Admin forms based on username. The admin form allows users to modify and add menu items. The customer/order form allows users to select menu categories and then select menu items to add them to a shopping cart that is visible on the screen.

# Progress

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| **Stories and spike solutions planned for this release** | | | |
| **Story, Spike** | **Description** | **% Impl.** | **Notes, plan for completion** |
| *C5* | *Add and Modify items in the cart* | *50* | *Create buttons to edit/remove on the cart summary.* |
| *C7* | *Customer feedback form* | *50* | *Create a form that gets created after user selects checkout.* |
| *A1* | *Update order* | *80* | *Based on user choice, add items to an order object.* |
| *C10* | *Customer description display on form* | *100* | *Display description.* |
| *A4* | *Add/Modify/Remove menu items* | *100* | *Based on selection on UI, fill form with useful data that is editable/addable.* |
| *C13* | *Receipt Interface* | *0* | *Output order information into a text file.* |
| *Spike 3* | *XML Serialization (Data storage)* | *100* | *Create a sample xml and generate C# object classes using the Windows SDK tool: xsd.exe* |
| *Spike 4* | *Custom item generation (Buttons)* | *100* | *Dynamically create buttons on the form based on menu items received. Reverse engineer how buttons and their events are created.* |

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| **Accomplishments by engineer** | | |
| **Team Member** | **Total Time (hrs)** | **Stories, Spikes implemented** |
| *Dustin* | *14* | *Spike 3, A1, C5,* |
| *Nick* | *13* | *Spike 3, A1, A4* |
| *Spencer* | 15 | *Spike 4, A1, C5,* |
| *Logan* | *11* | *A4, C7* |
| *Dan* | *11* | *A4, C7* |
| TEAM TOTAL |  |  |

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| **Document updates** | |
| **Document** | **Changes** |
| *GroupB4StoryBook* | *Modified stories based on changing of ideas.* |
| *Release1ClassDiagram* | *Updated the Design Level Class Diagram* |

# Plan for Next Release

Implement a functioning cart where items can be added, removed, and changed. Add functionality for admins to add, remove, and edit items on the menu.

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| **Stories and spike solutions planned for upcoming release** | | | |
| **Story, Spike** | **Description** | **Est. Hours** | **Notes, plan for completion** |
| *C5* | *Modify items in cart summary* | *10* | *Get selected item, load corresponding group boxes and check selected options. Allow for override.* |
| *C7* | *Customer feedback form* | *4* | *Create feedback form for feedback class.* |
| *A1* | *Update order* | *8* | *Utilize the order data.* |
| *C13* | *Receipt interface* | *10* | *Create form for checkout. This includes tax, tip, total, and payment method.* |
| *C12* | *Clean order interface with proper divisions of menu item types.* | *8* |  |
| *C9* | *Menu items need custom options* | *16* | *When selecting a menu item, show options available for that item.* |
| *U1 & U2* | *Log orders in a text file.* | *22* | *Log orders in a text file.* |
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|  |  | *78* | Total |

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| **Assignments** | | | |
| **Team Member** | **Stories, Spikes implemented** | | **Tot. Hrs.** |
| *Dustin* | *A1, C9, U1* |  | *16* |
| *Nick* | *C13, C7, U2* |  | *15* |
| *Spencer* | *C9, C12, U1* |  | *17* |
| *Logan* | *C7, C9, U1* |  | *15* |
| *Dan* | *C13, C7, U2* |  | *15* |
|  |  | **Total** | **78** |

# Issues

Document anything that is not decided yet and needs to be resolved at some point.

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| **Issue Number** | **Discovery**  **Date** | **Resolution**  **Date (Est.–Act.)** | **Responsible Person** | **Description (Prob / Resolution)** |
| 1 | 03/05/18 | Release 2 | Group | C13 was not completed due to time spent switching to C#. We will plan on completing C13 in the upcoming release 2. |

# Screen Shots

*Insert screen shots of functionality added for this release along with screen shots from spike solutions. Add short descriptions of all screen shots along with a short of list features illustrated by each. The goal is to convince your instructor that you completed the work documented above.*

