Team Biriyani

* Role of Team Members
  + Team members: Write the code and adhere to coding standards and meet requirements of the customer.
  + Product owner: Determines if units and systems meet requirements.
  + Scrum Master: Assigns team members to user story and priority. Also, make sure there are no obstacles preventing team members from working. Make sure each team member has a fair amount of work.
* Group Rules
  + Coding Standards: Rousseau Style Documentation
  + Communication: Discord, Texting, In Person
  + Group Meetings: Mon/Wed after lab
  + Dealing with Problems: Talk about it and consider each point of view. Take a vote on best idea. If needed ask professor.
* Test Strategy
  + Purpose: To verify the functionality of the program and that the function is meeting the requirements.
  + Scope: Test unit and connected units.
  + Tester: The person who wrote the code should do the unit testing. The system testing should be done by the team and be approved by the product owner.
  + Method: Unit Testing using black and white box testing, as well as system testing.
* Black Box Testing
  + Enter information that you believe will break the code without knowing what the code is in order to determine what to debug.
* White Box Testing
  + Test each individual part of the code including loops and functions to guarantee functionality of the code.
* Test Cycles
  + A test cycle should be done before the end of each sprint
* Defect Management
  + If an error or bug occurs inform the coder what broke and how/why so they can fix it.
* Test Environment
  + Works on the following operating systems (linux, windows, mac)

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| **Signature:** |  |
| **Name:** | Collin Dees |
| **Role:** | Team Member |
| **Date:** | 4/22/2018 |

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| **Signature:** |  |
| **Name:** | Samiha Kibria |
| **Role:** | Scrum Master |
| **Date:** | 4/22/18 |

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| **Signature:** |  |
| **Name:** | Mitchell O’Hair |
| **Role:** | Team Member |
| **Date:** | 4/22/2018 |

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| **Signature:** |  |
| **Name:** | Aliya Paracha |
| **Role:** | Product Owner |
| **Date:** | 4/22/2018 |