**Product Backlog**

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| Back Log Item | Task | Time | Status |
| UI/UX design | 1. Create Wireframes for All Pages 2. Create mockup for All Pages | 04/20/2024 to  04/29/2024 | Done |
| Component Development | 1. Header component 2. Footer component | 04/30/2024 to  05/12/2024 | Done |
| Page Development | 1. Home Base 2. Login Page 3. Sign Up Page 4. Gacha Page 5. Shop Page 6. Manga Page 7. User Page | 05/13/2024 to  06/13/2024 | Done |

**Definition of Done (DoD)**

# UI/UX Design:

* + Create Wireframes for All Pages (04/20/2024 - 04/29/2024)
  + Create Mockup for All Pages (04/29/2024 - 05/03/2024)

## For both tasks, “Done” means:

* + Release backlog created: The tasks have been added to the release backlog.
  + Release plan created: A plan for the release of these designs has been created.
  + User story documented: The user stories related to these designs have been documented.
  + Code builds without errors: The code for these designs builds without any errors.
  + Code unit tested: Unit tests have been written and run for the new code, with all tests passing.
  + Functional test passed: The functionality of the designs has been tested and passed.
  + Non-functional (UI and performance) test passed: The UI and performance of the designs have been tested and passed.
  + Brief user guide created: A brief user guide for these designs has been created.
  + Build pushed to demo server: The build containing these designs has been pushed to a demo server.
  + Build tested: The build has been tested.
  + Release backlog updated: The release backlog has been updated to reflect the completion of these tasks.
  + Release plan/schedule updated: The release plan/schedule has been updated.

# Component Development:

* + Header Component (04/30/2024 - 05/03/2024)
  + Footer Component (05/03/2024 - 05/07/2024)

## For both tasks, “Done” means:

* + Release backlog created: The tasks have been added to the release backlog.
  + Release plan created: A plan for the release of these components has been created.
  + User story documented: The user stories related to these components have been documented.
  + Code builds without errors: The code for these components builds without any errors.
  + Code unit tested: Unit tests have been written and run for the new code, with all tests passing.
  + Functional test passed: The functionality of the components has been tested and passed.
  + Non-functional (UI and performance) test passed: The UI and performance of the components have been tested and passed.
  + Brief user guide created: A brief user guide for these components has been created.
  + Build pushed to demo server: The build containing these components has been pushed to a demo server.
  + Build tested: The build has been tested.
  + Release backlog updated: The release backlog has been updated to reflect the completion of these tasks.
  + Release plan/schedule updated: The release plan/schedule has been updated.

# Page development:

* + Home Page (05/13/2024 - 05/20/2024)
  + Login Page (05/20/2024 - 05/27/2024)
  + Sign Up Page (05/27/2024 - 06/03/2024)
  + Gacha Page (06/03/2024 - 06/10/2024)
  + Shop Page (06/10/2024 - 06/17/2024)
  + Manga Page (06/17/2024 - 06/24/2024)
  + User Page (06/24/2024 - 07/01/2024)

## For all tasks, “Done” means:

* + Release backlog created: The tasks have been added to the release backlog.
  + Release plan created: A plan for the release of these pages has been created.
  + User story documented: The user stories related to these pages have been documented.
  + Code builds without errors: The code for these pages builds without any errors.
  + Code unit tested: Unit tests have been written and run for the new code, with all tests passing.
  + Functional test passed: The functionality of the pages has been tested and passed.
  + Non-functional (UI and performance) test passed: The UI and performance of the pages have been tested and passed.
  + Brief user guide created: A brief user guide for these pages has been created.
  + Build pushed to demo server: The build containing these pages has been pushed to a demo server.

**Domain Model**

