**Ver 1.1**

Task 0: Explain what you are doing/ going to accomplish

Create a basic server in python for the website

Task 1: Sketch interface design

n/a

Task 2: Identify any classes required

Task 3: Identify information to be displayed

Task 4: Identify user inputs

Task 5: Identify any constants or existing data if required

Test data

Super dude - 8 in stock

Lizard Man -12 in stock

Water Woman -3 in stock

Task 6: Identify indexed data structures

Task 7: Determine what calculations are necessary

n/a

Task 8: Develop a modular structure for your program

Task 9: Define the functions identified

IMPORT run, route, view, get, post, request FROM bottle

­­­IMPORT count FROM itertools

Defined class as Comic

\_ids = count (start at 0)

Defined a function as \_\_init\_\_ and pass self, name and stock

Self.id becomes next self.\_ids

Self.name becomes name

Self.stock becomes stock

Defined list as comic with

Comic (Super Dude)

Comic (lizard Man)

Comic (Water Woman)

Route index page to /

View index page as index

Defined index

Pass

Run server as host 0.0.0.0 and port 8080

Task 10: Address any relevant implications such as usability,

functionality, legal/ethical requirements.

Usability - Comments will be add to make more readable and easy to navigate

Task 11: Document test cases for testing the program

Does it run?

Task 12: Refine the plan

Task 13: Document testing

Yes