

SPRINT 3 REPORT

Team Name: Camphyr

Team Members: Nicole Kyriakopoulos, Kirby Lam, Alex Mayben, Michelle Meng, Raymond Mai

Date: May 21st, 2018

Actions to start doing:

- Start following the style guide for website code
- Start writing and performing unit testing
- Start refactoring

Actions to stop doing:

- Stop writing duplicate code

Actions to keep doing:

- Being prepared for meetings
- Pair programming/working off of each others' code
- Not being complacent
- Keep the steady communication

Stories completed:

- 5 - As a user, I want to add to other stories with my own snippets.
- 5 - As a user, I want to easily find other snippets, so I can add onto them.
- 3 - As a user, I want to name my stories so that I can keep track of them later.
- 2 - As a user, I want to "finish" stories that have had a certain number of snippets posted.
- 7 - As a user, I want a personal profile page where I can update information about myself, so that other users might get to know me.

Stories not completed:

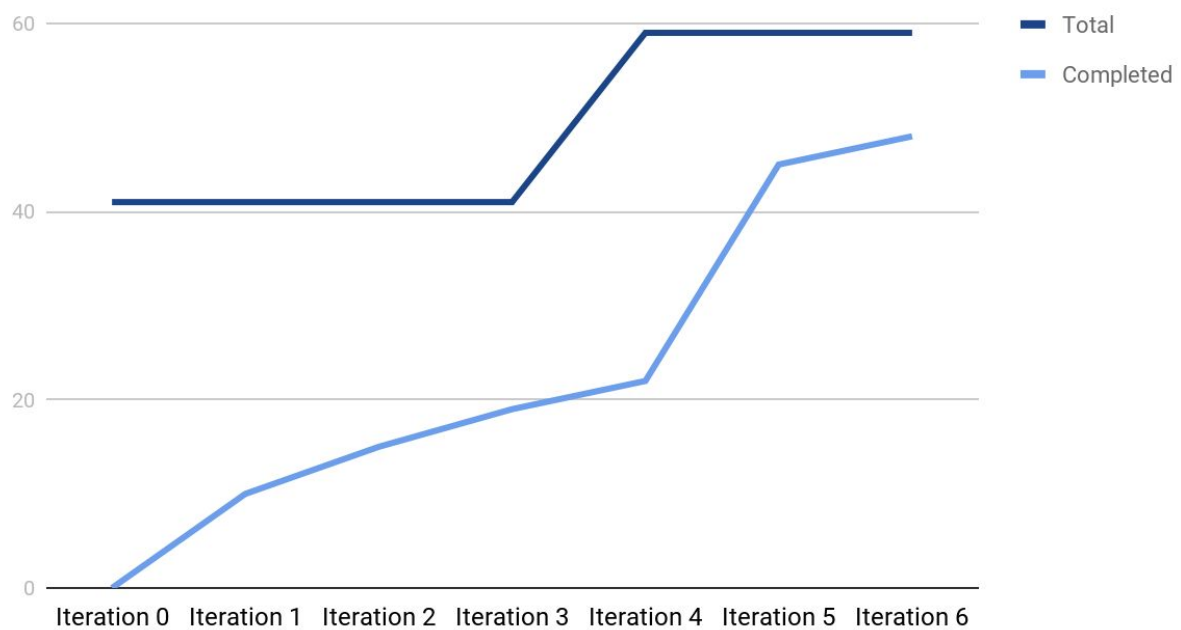
- 4 - As a user, I want the option to write and post my own complete stories to my profile, if I feel confident in, or want to showcase my own writing.
- 3 - As a user, I want to like and dislike snippets that stand out to me.
- Backlog:
 - 7 - As a user, I want to make other contributions to snippets I see with a story already attached, if I'm not satisfied with how they have progressed.
 - 5 - As a user, I want to receive notifications when a new snippet is added to one of my stories or snippets.
 - 3 - As a social media user, I want the option to share certain stories or story snippets on social media.

Work Completion Rate:

- 1. Total number of user stories completed: 5
- 2. Total number of estimated work hours completed collectively as a team: 48
- 3. Total number of days during the sprint: 14
- 4. User stories completed per day: $\sim 1/3$
- 5. Hours worked per day: ~ 3.4

Burnup Chart

Points scored



Scrum Board:

MICHELLE = ORANGE

KIRBY = PINK

NICOLE = BLUE

ALEX = RED

RAYMOND = GREEN

| User Story | To Do | In Progress | Done | No longer needed |
|---|-------|-------------|--|------------------|
| As a developer, I want to know the final design of the website so that it will inform future development. | | | Task 1: Draw a sketch of the ideal finished Camphyr website. | |
| As a user, I want the ability to log into this website for personal use. | | | Task 1: Integrate Web2Py login functionality | |
| As a user, I want to write and post story snippets to a platform where they will then be stored. | | | <p>Task 1: Research database options and find a suitable platform</p> <p>Task 2: Code a responsive textbox using Javascript that returns the result to a unique webpage.</p> <p>Task 3: Save that result to the database where it can be accessed later, not just from a page refresh.</p> <p>Task 4.a: Limit the submission to 200 characters.</p> <p>Task 4.b: Once the character limit has been achieved, then increase the limit</p> | |

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| | | | to 2500 characters. | |
| As a user, I want to add to other stories with my own snippets. | | | <p>Task 1: Add fields to database for next story and whether a story is "first"</p> <p>Task 2: Code the website so that if a snippet is added to a text box on a story, that snippet is listed as the next story for the previous snippet.</p> <p>Task 3: Code the story page so that it displays all snippets in a range within the story.</p> | |
| As a user, I want to easily find other snippets, so I can add onto them | | | <p>Task 1: Maintain a summary of 20 most recent snippets logged into the database</p> <p>Task 2: Identify the snippets by the first 20 characters of the head node in the linked list.</p> <p>Task 3: Make the snippets accessible from a specific page on the site.</p> | |
| As a user, I want to name my stories so that I can keep track of them later | | | Task 1: Have an optional text box during the story creation for the title with a limit of 30 characters. | |

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| | | | <p>Task 2: Have the title be displayed on that story's page.</p> <p>Task 3: Make title visible on story listing for story search page</p> | |
| As a user, I want to like and dislike snippets that stand out to me. | | <p>Task 1: Add a field in the snippet database table for likes and dislikes that takes in an integer</p> <p>Task 3: Update the number of likes when each button is clicked (depending on which button).</p> | <p>Task 2: Add a like button and a dislike button that show up next to each snippet.</p> | |
| As a user, I want to "finish" stories that have had a certain number of snippets posted. | | | <p>Task 1: Add a counter that increments for every new snippet added to a story.</p> <p>Task 2: Add a "finish" button that ends the story after the next snippet is posted once a certain limit is reached on the counter.</p> | |
| As a user, I want a personal profile page where I can update information about myself, so that other users might get to know me. | | <p>Task 3: Make aspects of this page editable, and save those aspects to the user database.</p> | <p>Task 1: Write a new HTML page to represent the user profile</p> <p>Task 2: Form a new database for user profiles</p> | |

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| | | where they can later be accessed. | | |
| | | | Merge Michelle and Kirby's code together to have one unified code | |
| As a user, I want the option to write and post my own complete stories to my profile, if I feel confident in, or want to showcase my own writing. | | | <p>Task 1: Add a button on the profile page</p> <p>Task 2: Make the button link to a new HTML page</p> <p>Task 3: Make the HTML page display a story writing form</p> <p>Task 4: Define a new table to save personal stories</p> <p>Task 5: Make the submit button enter data into the new table in the database and return to the profile page</p> <p>Task 6: Make the title appear and be clickable from the profile page and leads to the complete story page</p> | |

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