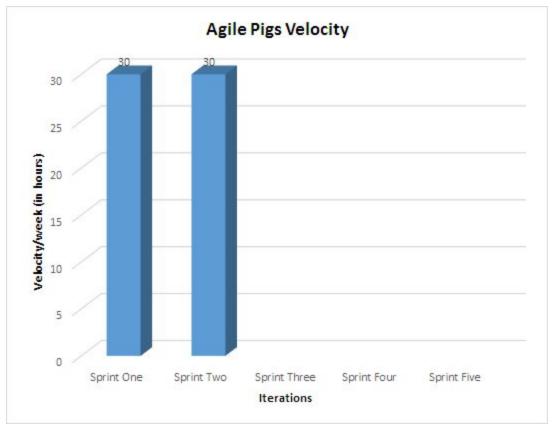
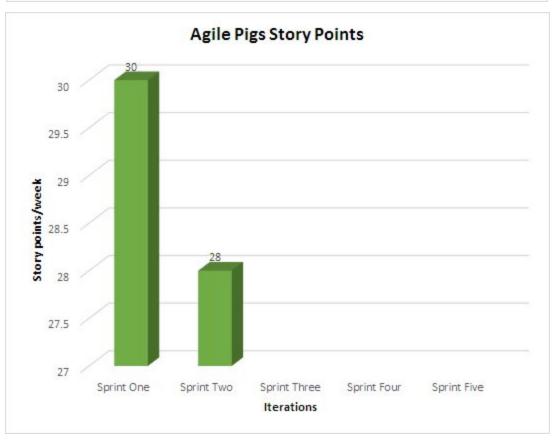
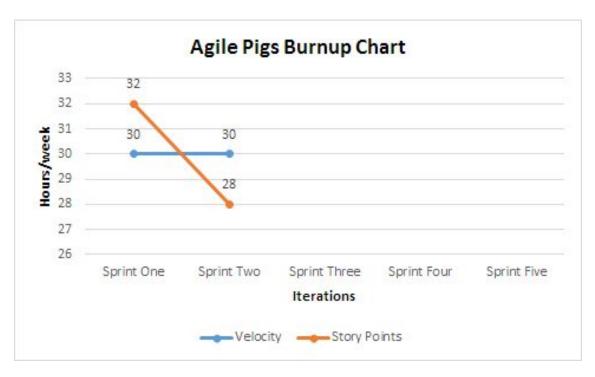
Sprint 2 Wrap-up and Retrospective







### Story points:

- 1. Got in contact with the client 4
- 2. Worked on understanding the client's problem and what's causing the problem 6
- 3. Research POC templates and gather information for drafting the POC 8
- 4. Analyzed the differences between Girls Who Code and Cyber Girlz 5
- 5. Researched in-depth Cyber Girlz: looked at their social media profiles & their website 5

  Total 28

## **Sprint Backlog:**

## **In Progress**

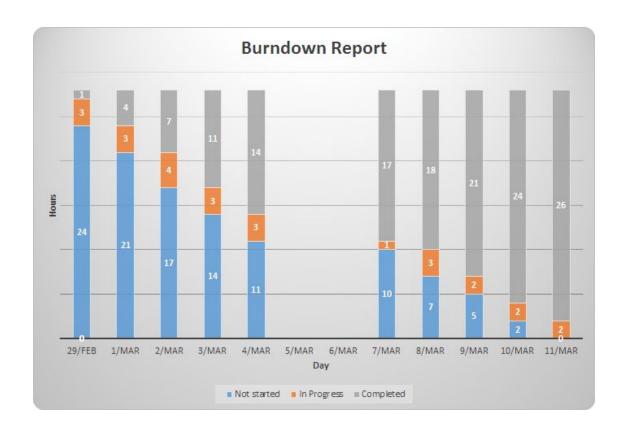
#### Hour Task

- 5 Adding Visuals
- 5 POC Edits
- 5 More Research

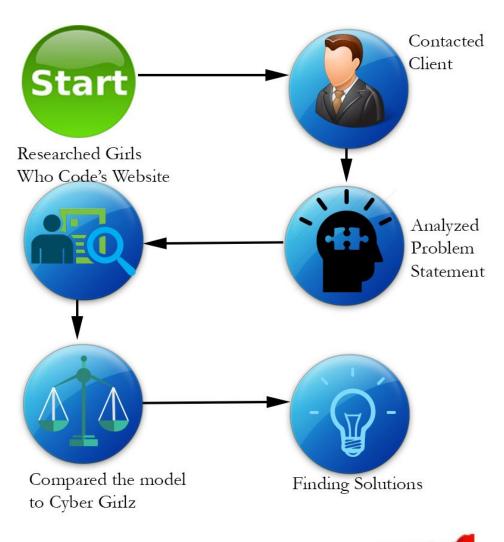
# Completed

## Hour Task

- 4 Contact Client
- 6 Problem Analysis
- 5 Compare 2 orgs.
- 8 Draft POC
- 5 Research Cyber Girlz



	29/F eb	1/Ma r	-	3/Ma r	4/Ma r	7/Ma r	8/M ar	9/Ma r	10/M ar	11/M ar
Not Started	24	21	17	14	11	10	7	5	2	0
In Progress	3	3	4	3	3	1	3	2	2	2
Completed	1	4	7	11	14	17	18	21	24	26





## 1.Goals/Targets for Past Sprint (2/29 - 3/13)

Goals for past sprint: Get in contact with client, research the client's problem as well as their organization

Start work on: (Proof of Concept and Identifying problems)

Continue work on: (Identifying problems)

## 2. Accomplishments for Past Sprint (2/29 - 3/13)

Completed work on: (DIAGRAM completed tasks--a table would be great--then explain)

Task	Explanation
Get in Contact with Client	We got in contact with our client through email and he described a problem they had that we could solve.
Researched their organization	Cybergirlz is an organization that offers a program designed to encourage middle school girls to pursue a career in Computer Science and Cybersecurity.
Researched the client's problem	We analyzed their organization's online presence and found their website to be minimal in content. They also were missing a social media presence.

## 3. Next Sprint (3/14 - 3/22)

Start work on: (Coming up with Solutions)

Continue work on:

We need to continue to work on our POC as it is missing relevant visuals that more easily explain the issue and what can be done about it.

#### 4. Assessment of status

Assessment of Identifying Problems:

We have successfully identified the problem and are currently thinking of possible solutions.

We are also reworking our POC to be more visual heavy to catch the client's eye.

Obstacles/ Constraints:

Our client explained their problem to us but we are unclear about what resources we will have access to when coming up with our solution. As of now, we are coming up with a solution with the assumption that we are able to utilize their volunteers.

#### 5. Sprint TWO: Retrospective

For sprint two, we misunderstood the client's problem and had to revise our PoC. We got in contact with the Stem Center and clarified the problem. We researched on the difference

between Girls Who Code and the CyberGirlz. From the surface, we can see right away the differences in social media use between the two organizations.

#### What worked:

After Sprint one, we've rounded out our team's communication and collaboration methods using messenger, Google Drive, and Adobe Slate. Our new research on the problem have been improved after the clarification. We are now focusing on spreading the awareness of the organization.

#### What didn't work:

Our POC was text heavy and did not have enough visuals. The visuals we did have did not adequately reflect our ideas. We simply did not spend enough time coming up with our own visuals that were unique to our project.

## What you stopped doing:

We ended our research on the curriculums as that was not a factor in the problem. We also stopped using Google Images as our primary source of visuals/images.

#### What you have continued to do:

We have kept our communication methods the same - messenger & facebook group as well as collaboration methods with Google Drive and Adobe Slate. Our have also kept our weekly meetings as that helped us to collaborate better and clarify topics easier.

#### Current Result of Plans

Category	Why
Implemented and working	<ol> <li>Our ways of communication - mainly through facebook messenger helps us keep in touch and on top of each other's ideas</li> <li>Collaboration through Google Drive</li> </ol>

	allows us to work simultaneously and see each other's work  3. Weekly meetings & Stand-ups helps clarify topics faster instead of relying on messenger reply  4. Agile - makes things easy to follow and understand  5. Facebook Group to allow us to pin and post relevant information  6. Velocity - helps to balance our workload  7. Scrum meetings have helped us clarify on questions we have
Implemented but not working	Our approach on understanding the problem
Not implemented	<ol> <li>A new approach on understanding the problem</li> <li>Clarification and confirmation</li> </ol>

## Plans for Improvement

- 1. The main problem we had was our misunderstanding of the problem given to use by the STEM Center. To avoid future mistakes, we need to clarify and double-check frequently. If we had made sure that the problem was with spreading popularity, we could have avoided unnecessary research
- 2. We need to improve our focus and response times
- 3. Scheduling conflict will always be present, thus continuous organization improvements are needed
- 4. Continue our research because of some wasted time during Sprint 2