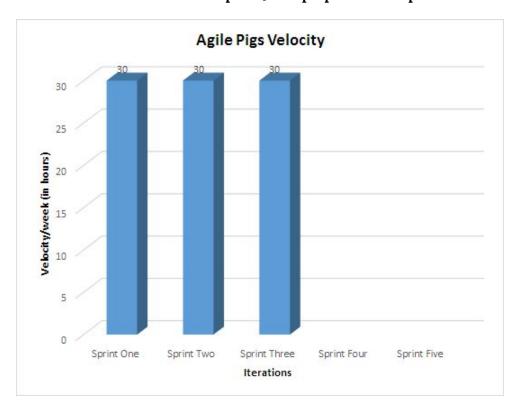
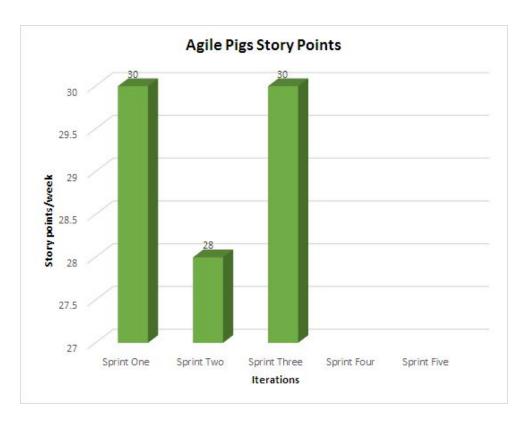
# Sprint 3 Wrap-up and Retrospective

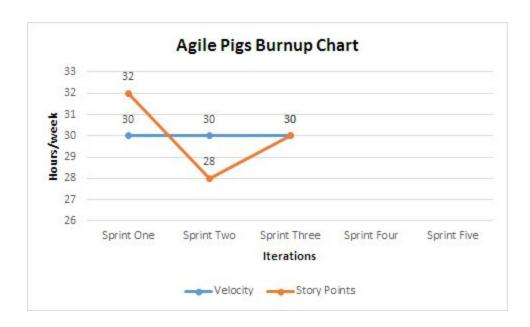




## Story points:

- 1. Got in contact with the client to discuss about the current situation-4
- 2. Worked on the feasibility of the solutions by understanding the current need 6
- 3. Researched Girls Who Code website and compared it with Cyber Girlz's website 6
- 4. Set up a GitHub with username "cybergirlz" and added all members as collaborators 6
- 5. Brainstormed ideas and made a list of to-have pages in an organization website 8

Total 30



## **Sprint Backlog:**

## In Progress

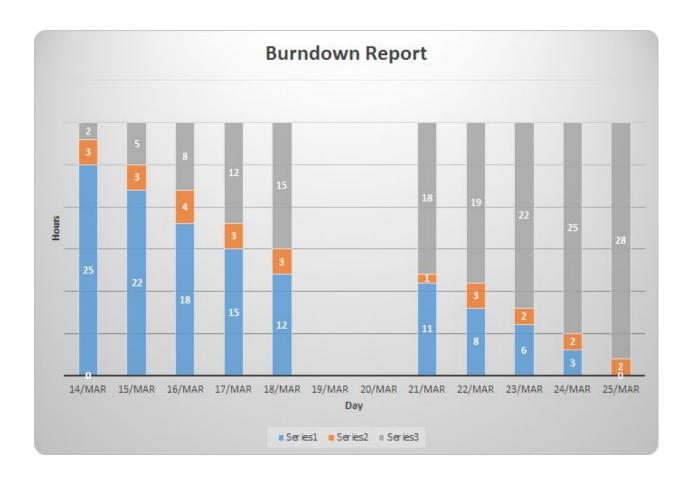
#### Hour Task

- 4 Analyze both websites
- 6 Give a solid proof as to why CyberGirlz should update
- 5 More research on communication platform

# Completed

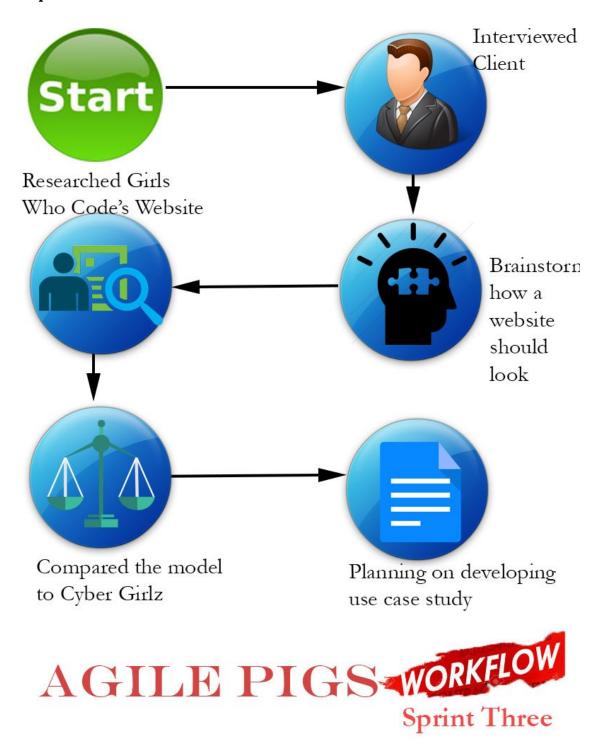
## Hour Task

- 4 Got in contact with the client to discuss about the current situation
- Worked on the feasibility of the solutions by understanding the current need
- 6 Researched Girls Who Code website and compared it with Cyber Girlz's website
- 6 Set up a GitHub with username "cybergirlz" and added all members as collaborators
- 8 Brainstormed ideas and made a list of to-have pages in an organization website



|                  | 14/M<br>ar | 15/M<br>ar | 16/M<br>ar | 17/M<br>ar | 18/M<br>ar | 21/M<br>ar | 22/M<br>ar | 23/M<br>ar | 24/M<br>ar | 25/M<br>ar |
|------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Not<br>Started   | 25         | 22         | 18         | 15         | 12         | 11         | 8          | 6          | 3          | 0          |
| In<br>Progress   | 3          | 3          | 4          | 3          | 3          | 1          | 3          | 2          | 2          | 2          |
| Complet<br>ed    | 2          | 5          | 8          | 12         | 15         | 18         | 19         | 22         | 25         | 28         |
| Total<br>Backlog | 30         | 30         | 30         | 30         | 30         | 30         | 30         | 30         | 30         | 30         |

# Our Sprint Three Workflow:



# 1.Goals and targets for past sprint (3/14 - 3/22)

Our primary goal for the last sprint has been to revise our POC and make it more visual. We've also begun compiling more in depth research on CyberGirlz and Girls Who Code in order to solve CyberGirlz's issue of being relatively unknown when compared to Girls Who Code. A face to face meeting with a representative from STEM center was another goal that needed to be accomplished so that we could better understand the issues about what's stopping CyberGirlz from growing in popularity.

Another goal was to begin a case study that gathered information on these issues.

# 2.Accomplishments for past sprint (3/14 - 3/22)

| Task                               | Explanation   |
|------------------------------------|---|
| Data gathering and problem tracing | We came up with a possible solution for CyberGirlz's lack of popularity and we concluded that CyberGirlz needed an up-to-date social media presence.  |
| Refined POC                        | Our POC was also updated to be more visual with more relevant images to convey our ideas.   |
| Got in touch with the client       | We also met with a representative from STEM center who provided us with information on how they were recently created, have an outdated social media presence, have partnered with WYCA and YMCA to provide links to kids, have student volunteers, and how there are other organizations with the same name but are unrelated. |
| Begin Case Study                   | We started working on the case study, and we will continue to work on what we can provide to CyberGirlz to help them grow.  |

## 3.Next sprint(4/4 - 4/18)

Start work on: We will start developing a use case study and we will gather points regarding why CyberGirlz should update their website.

Continue work on:

We will continue to Analyze and compare Girls Who Code and CyberGirlz websites. We will also continue to research, but on different tools suitable for our client's needs.

#### 4.Assessment of status

Assessment of Identifying Problems:

We have successfully identified the problem and have come up with possible solutions

- Make the CyberGirlz update their website by giving them reasons as to why they should update
- Create social media for CyberGirlz
- Use free tools available for ages under 18

### Obstacles/ Constraints:

Our constraint is that we can only suggest cloud-based communication tools that can be used by students of age under 18. We are specifically researching free tools, but sometimes finding an ideal platform with some constraints is an obstacle.

As of now, we are coming up with a use case study for our client. We plan to make sure CyberGirlz updates its website.

Time to raise STEM!

## 5.Sprint Three: Retrospective

For sprint three, we got in contact with Jose from STEM center to talk about the current situation for CyberGirlz. We did more research on CyberGirlz and have come up with a few ways to help face the problem.

#### What worked:

Being able to talk to someone from the STEM center was extremely helpful. Talking in real time or face to face increased the effectiveness in our communications and understandings.

## What didn't work:

Using email to ask questions seemed to be ineffective. Being able to meet face to face was much faster and easier to understand. We tried to make a POC without many visuals, and this did not work. Our POC turned out to be very boring, but later we added visuals and refined the text.

# What you stopped doing:

We stopped doing heavy text-based POCs. We stopped making our documents dull/without any pictures.

# What you have continued to do:

Continue to build the Case Study as well as research. We will keep in touch with the client to make sure we full understand their problem and how we can help them. We have kept our communication methods the same - messenger & facebook group as well as collaboration methods with Google Drive and Adobe Slate. We 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     | Our ways of communication - mainly through facebook messenger helps us keep in touch and on top of each other's ideas         |
|                             | <ol> <li>Collaboration through Google Drive<br/>allows us to work simultaneously and<br/>see each other's work</li> </ol>     |
|                             | <ol> <li>Weekly meetings &amp; Stand-ups helps<br/>clarify topics faster instead of relying<br/>on messenger reply</li> </ol> |
|                             | <ol> <li>Agile - makes things easy to follow<br/>and understand</li> </ol>  |
|                             | <ol><li>Facebook Group to allow us to pin<br/>and post relevant information</li></ol>   |
|                             | 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<br/>the problem</li> <li>Clarification and confirmation</li> </ol>                   |

Plans for Improvement

- 1. We need to improve our focus and response times
- 2. Scheduling conflict will always be present, thus continuous organization improvements are needed
- 3. Continue our research
- 4. Reach out to the client and communicate with them more
- 5. Use cloud-based communication tools for meeting with the client