Wk 9-10: Proj Dev: Dev Ops

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# Part 1: Bugs

Take one of the bugs you found through testing or review and create a story and add it to the backlog.

I found that the login was not connected properly. With the help of the team, we spent a few hours connecting the login to the backend and making it secure. While the data still gets to the DB, we have some more work to do to get it fully functioning. It has been added to the backlog.

# Part 2: DevOps

Complete the following:

* Research DevOps. Provide 4-5 websites where you found information
  + <https://aws.amazon.com/devops/what-is-devops/>
  + <https://about.gitlab.com/topics/devops/>
  + <https://azure.microsoft.com/en-us/resources/cloud-computing-dictionary/what-is-devops/>
  + <https://www.synopsys.com/glossary/what-is-devops.html>
  + It seems like every company has a variation of dev ops.
* Identify the stages
  + Plan
  + Develop
  + Deliver
  + Operate
  + In other words, it is end-to-end support
* Identify tools that are used in each of the stages
  + Plan
    - Flowcharts, whiteboards, communication tools, Word
  + Develop
    - IDEs, version control, documentation control, agile
  + Deliver
    - Cloud computing, release management tools
  + Operate
    - Bug tracking and ticketing software, Cloud computing, change management tools, feedback tools.
* Pick one of the tools and provide a summary of what the tool does.
  + I’m a big fan of well-designed, detailed flowcharts. It really helps with understanding the big picture. As a developer, sometimes you can get too focused on your part of the project, that you forget how it all fits together. A flowchart can show the flow of data and how different parts of the project are connected.

# Part 3: Personal Development folder

Update your personal development folder with your reflections and status.

https://github.com/Bunker-Kenyon/CSE-490R

# Part 4: Sprint 3

## Weekly print meeting

We discussed:

* Priorities
* Additional tasks and stories
* Points for the tasks
* Progress on what we were working on

## Weekly group programing meeting

I find these most beneficial. I was able to find the break in the code to why the login was not working. With the help of the whole team, we found a solution to get the login connected to the database and make it work.

Guillermo was able to make the login experience much more secure. I updated the routes for the login to match his security improvements.

## For each story you complete or working, include a link to the SDF.

https://github.com/ANDX-Entertainment/Software-Development-Repository