Sprint #1 Report Template - CMPS 115

Product Name: E-tendance, **Team Name**: Midnight Cobra, **Date**: 2/2/2018

- **Actions to stop doing:**

  The team shouldn't have our daily scrum meetings 3 days in a row because there isn't a sufficient amount of time to do productive work in between meetings. It also shows an inaccurate spike in the burnup chart due to the amount of time from the last scrum meeting of the week to the next scrum meeting in the following week.

  The team should stop ignoring the priorities that were given to each task and stop working on tasks first that seem easier to accomplish.

  The team should stop underestimating the projected hours that are assigned and plan accordingly for the next couple sprints.

- **Actions to start doing:**

  The team should start holding more group sessions to code together rather than more individual and independent work alone, because it would be more effective at keeping the team up to date with our work.

  The team should start being more organized and communicate to each other what tasks each person should work on instead of multiple people overlapping on work and working on the same thing separately.

  The team should start regularly updating git when they have finished a portion that works in order to ensure that everyone has the most up to date version of the app on their computer.

  The team should start keeping track of the amount of hours they have spent on the app so there is a more accurate representation of the burnup chart.

- **Actions to keep doing:**

  The team should continue to research and study topics that will be implemented so that we have a good grasp of a concept before building it into the app.

  The team should continue to update each other on roadblocks that they are having so other team members can help assist them if necessary.

  The team should continue to update each other on resources that they found that will be helpful for the whole team.

- **Work completed/not completed:** This is a list of the user stories that were completed during the previous sprint, and a list of the user stories not completed during this sprint (but which were part of this sprint, and were in the sprint plan).

  Completed:

  User Story 1: As a developer, I need to learn and be able to use Android Studio efficiently.

  User Story 2: As a student, I want my account to be saved in a database so that my information is not lost.

  Not Completed :

  User Story 3: (95% done) As a UI designer, I want there to be two different paths depending on if the user is a professor or a student

- **Work completion rate:**

  As a team we completed all **three user stories** that were assigned to sprint 1 The total number of estimated ideal work hours was **62 hours**.The total number of days that was spent on this sprint **9 days**. The ideal amount of hours should be **7 hours** per day for each day of the sprint. The actual amount of hours worked on per day of the sprint was an average of **6 hours**. Story 1 was completed in the beginning of the sprint and Story 2 and 3 were worked on daily for the rest of the sprint.