Sprint 1 Report, Slug’s Bus Schedule

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# Actions to stop doing

* The team should stop procrastinating on completing tasks and user stories because it is irresponsible and not respectful to those who are actively putting in work.
* The team should stop going off topic during meetings to discuss Sprint planning because it takes up time that could be used productively.
* The team should stop using unfamiliar frameworks and programming languages that provide a difficult learning curve for others because it slows down the rate of productivity.
* The team should stop waiting until night time to begin discussions because it promotes wasting time.

# Actions to start doing

* To be more effective and productive, we are switching the web framework from Spring Boot to ASP.NET Core. Josh, our team member, is familiar with it and we could help each other.
* We are switching the database from MySQL to SQL DB
* We are starting a more substantial communication, job assigning will be more clear. Each team member will know what jobs to be done, who will do it, and when will it be finished.
* We are starting to consider practical workload when writing user stories. User stories will be clear and contain no ambiguity.

# Actions to keep doing

* The team should keep constant communication so that any issues that might affect the task completion can be taken into account and allow us to make changes.
* The team should continue to introduce new ideas to add to the application because it fosters creativity and teamwork.
* The team should keep supporting each other because it helps increase moral, productivity and promotes team bonding.

# Work completed/not completed

## Completed

* I am a user, and I want to see the bus schedules for each bus (provide pdfs)
* I am a user, and I want to be able to log into the application

## Not completed

* I am a student, and I want to see what routes I can take from my bus stop
* I am a student, and I want to know the direction the bus is heading

# Work completion rate

* Total number of user stories completed during the prior sprint.
  + 2 user stories
* Total number of estimated ideal work hours completed during the prior sprint.
  + 20 hr, includes both research and development
* Total number of days during the prior sprint.
  + 7 days
* For the previous sprint, the user stories/day and ideal work hours/day figures should be reported.
  + User stories per day: ½
  + Ideal work hours per day: 10 hr.