**Movie Rental Web Application**

“BlockBuster 2.0”

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**Project Milestone 2**

10/15/2020

**Progress Since Last Milestone:**

* Since the last milestone, our team has worked on getting authentication, routes, and views all set up with a “skeleton” framework of our application. We need to fully set up all databases and link them going forward, which will be accomplished over this weekend. Our application is coming along well, however more UI design work will need to be done to fully make the app work more fluidly.

**Problems Encountered**

* Authentication was tricky, and we may need help allowing pages to be blocked until someone signs up for a particular service. We will most likely use Stripe for payment methods so we may need extra help with the Stripe API and implementing that into our program. We also encountered some problems with routing to different views, but Hayden was able to figure this out.

**Project Milestone 3**

11/13/2020

**Progress Since Last Milestone:**

* Our application has come a long way in the past month. We reformatted our application to use bootstrap, which has expedited our front end development process. We also progressed on creating many of our routes, although only two CRUD functions are currently working (the Movies database and the Users database). We reorganized our routes a bit and are excited to implement another collection in the future that deals with customer-facing transactions.

**Problems Encountered**

* This month each member of our team became very busy and it was hard for us to coordinate our work. As a result, we have fallen behind in terms of authentication and still need to discover how we are going to authenticate to allow the user to log in. Furthermore, we have yet to discuss api functionality, which has not been implemented yet.