

## **CSCI 3308 Project Milestone 3**

### **Team We Can Come Back To That**

(Recitation 105, group 3)

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#### **Working features for demo:**

-The first feature that we showed during the demo was a full HTML outline of our website that showed the general layout of the website as well as a preview of all the features we intend to have in our final product. This included things such as a page where we will have an interactive map showing where meteorites have been found, a page where users can view all of the found meteorites and vote on whether they think they are valid or invalid (the purpose of this being if a person were to upload a picture of their dog instead of a meteorite), and finally we had user login/meteorite submission forms.

-The second feature that we showed during the live demo was the server that we had gotten running to host our website on. At the time we were between versions of the website so we had uploaded a copy of a lab 7 website to the server for proof of concept.

#### **Issues that were faced during development:**

-We had split up into a front-end group and a back-end group so it was hard for the back-end group to figure out what to do or what tools to use without any prior instruction from class or lab

-At first we were having a hard time because we didn't know how it would be possible for the front end to communicate with the back end database

-Another issue we faced was that since we were constantly learning new techniques and programs, we would end up building our website using the knowledge we had at the time and then when we learned something new (like partials) we would completely tear apart our old website to rebuild

#### **Suggestions offered by the TA:**

-Since our website will be processing and working with so many photos we can use pre-existing software to store all of the images our website will need to hold, but we should understand how it is done

-We were given a specific website to look at for guidance on how to build our interactive map that we can put pins down on where meteorites are found