



Iteration 1

Ball State Regalia Share Application



Team Member Information

- Evan Mitchell
- Brevin Wittmer
- Collin Stiner
- Nick D'Agostino



Client Information

- Graham Watson
 - Graham Watson is the web development manager for the Center for Business and Economic Research at Ball State University. He develops websites and web applications for CBER, the Miller College of Business, and the Muncie community. A graduate of Ball State University, he earned a bachelor's degree in computer science.
- Melinda Messineo
 - Melinda Messineo joined the Department of Sociology at Ball State in 1999. Professor Messineo received her degrees from the University of California, Riverside, her MA and PhD in sociology. Professor Messineo's current research focuses on race, class and gender in the media and the scholarship of teaching and learning. Dr. Messineo currently teaches courses in the sociological of media, research methods, internship, and the sociology major capstone



Mentor Feedback

- For our first meeting we talked to Keith about how we should implement testing and he told us to verify response codes for each of our pages, and that was a majority of the testing we implemented for this iteration. He also gave us some tips for using Bootstrap.
- For our second meeting Keith was impressed with what we had accomplished and didn't have any specific criticisms, so our meeting was mostly a discussion on what we should be expecting during iteration 2.
- We discussed an issue with the listing image not appearing on the view items page and Keith helped us with a fix.



Client Feedback

- Graham mentioned that we should include a variation column in our products database to help distinguish the different types of caps and robes. He wants the products page to be filtered by cap type and dates available which can be selected by the user.
- Graham wants us to prioritize implementing the Ball State SSO login system so that users can login with their BSU credentials instead of creating an account.
- Instead of having a form for the contact page, we should include a contact email for technical issues and then one for non-technical issues.
- On the list item page, we need to remove the generated product id from the form as this is something the user does not need to see.



Iteration 2 features

- Finish update to CakePHP v.4
- Reimplement the variation type for the product table
 - Ability to filter based on type
- Add ability to filter items by days available
- Change CSS to SASS
- Make the app responsive

