



Iteration 2

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

- First meeting Keith gave us some tips on how to make the website mobile friendly. We had a small issue with a selection box which Keith helped with fixing. Overall he thought we were making good progress and planned our next meeting
- For the second meeting we were in the process of merging our cakephp4 branch with main, and we were double checking all the pages. We ran into a few issues the Keith helped with. We also had an issue with password hashing but we were not able to come up with a solution until later.



Client Feedback

- Graham said the UI is looking good and pointed out a few details that we could add to make it better.
- He liked the new contact page and recommended that we change the tutorial that links a user to the user documentation to an actual page in the site.
- The variation filter was completed and Graham mentioned that we need to create one to filter by date available and then be able to filter by date and variation.
- He was pleased that we were able to migrate to CakePHP 4 and he give us a few tips on how to properly use the codesniffer.



Iteration 3 features

- Functional
 - Date filtering on the view items page
 - SSO Implementation (Possibly with Shibboleth or other method)
 - Popup of the view reservation page
- NonFunctional
 - Docker
 - Codesniffer with the cake standards
 - Implement tests that were not implemented by the prior group



CAKEPHP MIGRATION CREATETABLE FAIL

