**HSU Interactive Map Modifications**

**Colby**

* Add more towards the list in BuildingPhraseList variable in Jims\_TestSearch.html (*Priority #1*):
  + Order the BuildingPhraseList arrays in order with the buildings json format in HighlightBuildings.js, i.e. (0, Harry Griffith Hall) in BuildingPhraseList to (0, Harry Griffith Hall) in buildings json in HighlightBuildings.js
  + Place special name rooms in each building array list, i.e.Kate Buchanon Room is inside the University Center list, OR Green and Gold Room in Founders Hall list
  + Place Building Rooms in respective building list, i.e. SCIA 364 in Science A list
* Generate Disc Golf Course Layer
  + Generate Disc Golf Course shapefile from picture provided
    - Use Basemap from ArcMap to compare and contrast with the image provided
  + Convert Shapefile to JSON file format and send file to Josh
* Gather General Labs information
  + Generate General Labs shapefile across campus
  + Convert General Labs shapefile to JSON format
  + Generate Interdisciplinary Labs shapefile across campus
  + Convert Inter. Labs shapefile into JSON format

**Jordan**

* Modify Jim’s Search Bar to highlight buildings (*Priority #1*):
  + Test for one building to highlight
  + Test for multiple building highlights
  + Test for one building room highlight
  + Test for multiple building room highlights

\****NOTE*:** This was the most requested feature from the Search bar from students

* Document code after completion
* Don’t test for class rooms in which building until Priority #1 is completed.

**Josh**

* Fix the height of the MENU Accordion length to be able to scroll through all the options for every screen size, and fix visual display of MENU Accordion in Mozilla FireFox (*Priority #1*)
* Have Thumbnail pictures wrapped around popup
* Place General and Inter. Labs layer onto map
* Place Printing Station Legend on map through a clickable option
  + Possibly Student Print Location layer with legend icons, and room numbers
* Take Schmidt House Out of Map
* Place remaining pictures of buildings in each popup
  + Cedar
  + Chinquapin
  + Hazardous Waste Facility
  + Marketing & Communication
  + Trinity Annex?
  + Toddler Center
  + Baiocchi House
  + Forbes Gym
  + West Bleachers with Concession Stand?
* Take out L.Brower from HighlightBuildings.js to increase reload speed of site
* Place times and schedules of parking areas on campus
* Place Emergency Fields layer and Emergency Call Stations?
* Test and Modify cross browers
* Document code after completion